

## BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du vendredi 21 juin 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	FR0011801349	.BEL5 PI OPENS	EUR											
Certificate	FR0011801356	.BEL5 PI OPENS	EUR											
Certificate	FR0013346970	EZ70 STN1228B	EUR	107,00	107,00	106,90			106,90					
Certificate	FR0011815034	.SG10 PI OPENS	EUR	0,92	0,95	0,87	56148,50	10	0,94	61150				
Certificate	FR0011815059	.SG10 PI OPENS	EUR	0,49	0,49	0,49			0,49					
Certificate	FR0011815067	.SISL PI OPENS	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0011815075	.SIS5 PI OPENS	EUR	10,92	10,92	10,92			10,92					
Certificate	DE000UCOAVH2	1T1L5 LEVOPENT	EUR											
Certificate	DE000UCOAVK6	1T1L8 LEVOPENT	EUR											
Certificate	DE000UCOAVJ8	1T1S5 SHTOPENT	EUR											
Certificate	DE000UCOAVL4	1T1S8 SHTOPENT	EUR											
Certificate	DE000VN64R85	AAPL SHTOPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00W8W2	ABB 133.4TCIOPENB	EUR											
Certificate	FRBNPP00W8X0	ABB 160.1TCIOPENB	EUR											
Certificate	FRBNPP00W916	ABB 222.4TCIOPENB	EUR											
Certificate	DE000CE4W439	ACCOR LEVOPENZ	EUR	19,99	21,07	19,99			21,07					
Certificate	DE000CE4UT69	ACCOR SHTOPENZ	EUR	10,23	10,23	9,74			9,74					
Certificate	FRBNPP010OH7	ACCOR 28TL 0919B	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00XH71	ACCOR 30TL 0619B	EUR											
Certificate	FRBNPP00WZB0	ACCOR 32TL 0619B	EUR											
Certificate	FRBNPP010OI5	ACCOR 32TL 0919B	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UCOQSC5	ACCOR 34TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP0103E7	ACCOR 38TS 0619B	EUR											
Certificate	FRBNPP010OI3	ACCOR 38TS 0919B	EUR	0,46	0,46	0,46			0,46					
Certificate	FR0013394715	ACCOR 39BOC1219Z	EUR	38,71	38,82	38,71			38,82					
Certificate	FRBNPP00TOI5	ACCOR 40BOC0619B	EUR											
Certificate	FRBNPP00TOH7	ACCOR 40BOC0919B	EUR	39,08	39,08	39,08			39,08					
Certificate	FR0013376506	ACCOR 40BOC0919Z	EUR	38,94	39,23	38,94			39,23					
Certificate	FR0013376514	ACCOR 40BOC1219Z	EUR	37,77	38,16	37,77			38,16					
Certificate	FRBNPP00WYT5	ACCOR 40TS 0619B	EUR											
Certificate	FRBNPP00WZ70	ACCOR 42TS 0619B	EUR											
Certificate	FRBNPP00UV43	ACCOR 44BOC0619B	EUR											
Certificate	FRBNPP00O7K9	ACCOR 48BOC0919B	EUR	44,00	44,00	44,00			44,00					
Certificate	DE000HV13MA4	ACCOR 50TS OPENT	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00UV27	ACCOR 51BOC0619B	EUR											
Certificate	DE000UCOLJ39	ACCOR 26.1TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000HV12904	ACCOR 28.1TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000HV1XR64	ACCOR 30.4TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000HV12OX7	ACCOR 31.5TL OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP009H63	ACCOR 31.9TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP010OC7	ACCOR 35.8TCIOPENB	EUR											
Certificate	FR0013427127	ACCOR 39.5BOC0320Z	EUR	36,42	36,84	36,42			36,84					
Certificate	FRBNPP00OI24	ACCOR 39.5BOC1219B	EUR	39,05	39,05	39,05			39,05					
Certificate	DE000UC087S2	ACCOR 39.8TS OPENT	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00UV35	ACCOR 40.5BOC0619B	EUR											
Certificate	FRBNPP00UI16	ACCOR 40.5BOC1219B	EUR	38,07	38,07	38,07			38,07					
Certificate	DE000UC00XE3	ACCOR 42.9TS OPENT	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
Certificate	FRBNPP00VL02	ACCOR 44.8TPIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UC00XF0	ACCOR 44.8TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000HV1XV35	ACCOR 47.3TS OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000HV16863	ACCOR 48.5TS OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000HV124V3	ACCOR 51.2TS OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	FR0013337151	ACCOR 51.58OC0919Z	EUR	35,66	36,04	35,66			36,04					
Certificate	FRBNPP00H0W4	ACCOR 53.3TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FR0011485309	ACCOR14.84TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FR0011435619	ACCOR20.55TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00SCU7	ACCOR24.55TCIOPENB	EUR	2,60	2,60	2,60			2,60					
Certificate	FRBNPP011209	ACCOR26.06TCIOPENB	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000UC0MHT1	ACCOR26.06TL OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP010L49	ACCOR27.24TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000HV12U40	ACCOR28.05TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00QJP8	ACCOR29.66TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00SDV3	ACCOR30.28TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000HV10G80	ACCOR30.41TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00Y8Y6	ACCOR32.29TCIOPENB	EUR	1,16	1,17	1,16	371,20	1	1,16	320				
Certificate	FRBNPP011CG4	ACCOR33.31TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCORV60	ACCOR34.01TL OPENT	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP011JC6	ACCOR34.17TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP010KC6	ACCOR35.79TPIOPENB	EUR											
Certificate	FRBNPP00ZUM1	ACCOR37.91TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00ZQR8	ACCOR38.46TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC08BN3	ACCOR39.76TS OPENT	EUR	0,44	0,44	0,40	4576,00	2	0,40	10440				
Certificate	FRBNPP00V769	ACCOR40.82TPIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00RNO9	ACCOR41.52TPIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC00UN0	ACCOR42.91TS OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00RDF8	ACCOR43.14TPIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00P1M7	ACCOR43.66TPIOPENB	EUR	1,09	1,09	1,07	1090,00	1	1,07	1000				
Certificate	DE000UC00UP5	ACCOR44.82TS OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00LX42	ACCOR45.86TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00MCB0	ACCOR46.87TPIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000HV10JF5	ACCOR47.46TS OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00LMY3	ACCOR48.01TPIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00NHG6	ACCOR48.53TPIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000HV13NZ9	ACCOR49.96TS OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00L7R7	ACCOR50.07TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00HXI1	ACCOR51.46TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000HV17KQ5	ACCOR52.44TS OPENT	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00UXX3	ACCOR52.71TPIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	FRBNPP00XZ87	ADIDA 203.TCIOPENB	EUR	14,78	14,78	14,78			14,78					
Certificate	FRBNPP00TDL2	ADIDA138.3TCIOPENB	EUR	27,17	27,17	27,17			27,17					
Certificate	FRBNPP00FPF6	ADIDA154.3TCIOPENB	EUR	22,81	22,81	22,81			22,81					
Certificate	FRBNPP00OMH2	ADIDA159.6TCIOPENB	EUR											
Certificate	FRBNPP00TG10	ADIDA161.4TCIOPENB	EUR	21,64	21,64	21,64			21,64					
Certificate	FRBNPP00OO81	ADIDA170.2TCIOPENB	EUR	19,52	19,52	19,52			19,52					
Certificate	FRBNPP00TDM0	ADIDA175.2TCIOPENB	EUR	19,92	19,92	19,92			19,92					
Certificate	FRBNPP00P233	ADIDA176.7TCIOPENB	EUR	18,23	18,23	18,23			18,23					
Certificate	FRBNPP00TT40	ADIDA185.4TCIOPENB	EUR	16,79	16,79	16,79			16,79					
Certificate	FRBNPP00TX28	ADIDA187.9TCIOPENB	EUR	17,46	17,46	17,46			17,46					
Certificate	FRBNPP00WDH4	ADIDA193.3TCIOPENB	EUR	15,36	15,36	15,36			15,36					
Certificate	FRBNPP00YQ46	ADIDA214.6TCIOPENB	EUR	12,57	12,57	12,57			12,57					
Certificate	FRBNPP00ZQU2	ADIDA222.9TCIOPENB	EUR	9,75	9,75	9,75			9,75					
Certificate	FRBNPP00ZOB7	ADIDA232.7TCIOPENB	EUR	9,17	9,17	9,17			9,17					
Certificate	FRBNPP010IJ5	ADIDA250.3TCIOPENB	EUR											
Certificate	FRBNPP010KE2	ADIDA286.8TPIOPENB	EUR											
Certificate	FRBNPP00ZOD3	ADIDA306.2TPIOPENB	EUR	8,76	8,76	8,76			8,76					
Certificate	FRBNPP010T74	ADIDA313.4TPIOPENB	EUR	9,09	9,09	9,09			9,09					
Certificate	FRBNPP00Y9D8	AD0BE293.1TPIOPENB	EUR											
Certificate	FRBNPP00VUY5	AD0BE309.8TPIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000CA30V05	ADP LEVOPENZ	EUR	9,75	9,90	9,75			9,90					
Certificate	FRBNPP011JD4	ADP 152TCIOPENB	EUR											
Certificate	FRBNPP011B65	ADP 123.TCIOPENB	EUR											
Certificate	FRBNPP00VDN4	ADP 133.TCIOPENB	EUR											
Certificate	FRBNPP00ZON5	ADP 241.TPIOPENB	EUR											
Certificate	FRBNPP00LG92	ADP 117.2TCIOPENB	EUR											
Certificate	DE000UCOM891	ADP 117.7TL OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UCOM8A7	ADP 127.7TL OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00SJ6	ADP 129.9TCIOPENB	EUR											

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Certificate	DE000UCOJQE0	ADP 138.1TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00RNP6	ADP 140.1TCIOPENB	EUR											
Certificate	FRBNPP00SGC4	ADP 143.7TCIOPENB	EUR	1,01	1,01	1,01	10100,00	3	1,01	10000				
Certificate	FRBNPP010ED7	ADP 148.9TCIOPENB	EUR											
Certificate	FRBNPP011LH1	ADP 153.5TCIOPENB	EUR											
Certificate	DE000UCOM8B5	ADP 156.8TS OPENT	EUR											
Certificate	FRBNPP00Z210	ADP 161.4TCIOPENB	EUR											
Certificate	FRBNPP00Z2B3	ADP 165.9TCIOPENB	EUR											
Certificate	FRBNPP00Z2Z8	ADP 169.1TCIOPENB	EUR											
Certificate	FRBNPP00Z2C1	ADP 173.6TCIOPENB	EUR											
Certificate	DE000UCOM8C3	ADP 176.8TS OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP010011	ADP 177.2TCIOPENB	EUR											
Certificate	FRBNPP00P1O3	ADP 191.8TCIOPENB	EUR											
Certificate	FRBNPP00XMB6	ADP 193.2TCIOPENB	EUR											
Certificate	FRBNPP00OINT5	ADP 201.2TCIOPENB	EUR											
Certificate	FRBNPP00LY58	ADP 209.7TCIOPENB	EUR											
Certificate	FRBNPP00YU16	ADP 210.4TCIOPENB	EUR											
Certificate	FRBNPP00NOS7	ADP 214.9TCIOPENB	EUR											
Certificate	FRBNPP00ZQ56	ADP 219.6TCIOPENB	EUR											
Certificate	FRBNPP00V777	ADP 225.5TCIOPENB	EUR											
Certificate	FRBNPP00Z2X7	ADP 92.46TCIOPENB	EUR											
Certificate	FRBNPP00TF61	AEGON 3TCIOPENB	EUR											
Certificate	FRBNPP00TGK6	AEGON 3.18TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00SQF8	AEGON 3.52TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00SEH0	AEGON 3.71TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00NFJ4	AEGON 3.77TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00SJR8	AEGON 3.87TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00VW09	AEGON 4.97TCIOPENB	EUR											
Certificate	FRBNPP00ROE8	AEGON 5.21TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00PYW3	AEGON 5.76TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VN61VM7	AEX LEVOPENV	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VA23443	AEX SHTOPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00VUK4	AEX 500TL 0619B	EUR											
Certificate	FRBNPP00VUL2	AEX 505TL 0619B	EUR											
Certificate	FRBNPP00VUM0	AEX 510TL 0619B	EUR											
Certificate	FRBNPP00VVO4	AEX 515TL 0619B	EUR											
Certificate	FRBNPP0110P8	AEX 515TL 0919B	EUR	4,25	4,25	4,25			4,25					
Certificate	FRBNPP00W601	AEX 520TL 0619B	EUR											
Certificate	FRBNPP010VK6	AEX 520TL 0919B	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP00W6W6	AEX 525TL 0619B	EUR											
Certificate	FRBNPP010ZR1	AEX 525TL 0919B	EUR	3,29	3,29	3,29			3,29					
Certificate	FRBNPP00XIY6	AEX 530TL 0619B	EUR											
Certificate	FRBNPP010ZS9	AEX 530TL 0919B	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP0119H6	AEX 535TL 0919B	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP011E88	AEX 540TL 0919B	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP011E96	AEX 545TL 0919B	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP011OJ1	AEX 550TL 0919B	EUR	1,08	1,08	1,02	108,00	1	1,02	100				
Certificate	FRBNPP011SC7	AEX 555TL 0919B	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP010ZU5	AEX 560TS 0919B	EUR											
Certificate	FRBNPP010ZV3	AEX 565TS 0919B	EUR											
Certificate	FRBNPP00Z5T0	AEX 570TS 0619B	EUR											
Certificate	FRBNPP0109V8	AEX 570TS 0919B	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00YHY6	AEX 575TS 0619B	EUR											
Certificate	FRBNPP010DX7	AEX 575TS 0919B	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00YPW3	AEX 580TS 0619B	EUR											
Certificate	FRBNPP011OK9	AEX 580TS 0919B	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP00Z5J2	AEX 585TS 0619B	EUR											
Certificate	FRBNPP011SD5	AEX 585TS 0919B	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000VF61RW0	AEX 566.TS OPENV	EUR	0,49	0,63	0,48	13200,00	6	0,62	23000				
Certificate	DE000VF61RX8	AEX 586.TS OPENV	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP00YU26	AEX 421.2TCIOPENB	EUR	14,67	14,67	14,67			14,67					
Certificate	FRBNPP00YV07	AEX 505.5TCIOPENB	EUR	6,19	6,19	6,19			6,19					
Certificate	DE000VF6SU40	AEX 526.6TL OPENV	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VF6SU57	AEX 528.6TL OPENV	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000VF6SPW8	AEX 532.5TL OPENV	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP00YV15	AEX 533.6TCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000VF6SPX6	AEX 534.5TL OPENV	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VF6KW87	AEX 536.4TL OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF6SPY4	AEX 540.5TL OPENV	EUR	2,09	2,09	2,09			2,09					
Certificate	DE000VF6SPZ1	AEX 542.5TL OPENV	EUR	1,89	1,89	1,89			1,89					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6KY36	AEX 544.4TL OPENV	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VF6SGU1	AEX 546.4TL OPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000VF6SGW7	AEX 548.4TL OPENV	EUR											
Certificate	DE000VF6SU73	AEX 548.6TL OPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VF6SU24	AEX 550.3TS OPENV	EUR											
Certificate	DE000VF6SW63	AEX 550.6TL OPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VF6SU32	AEX 552.3TS OPENV	EUR											
Certificate	DE000VF6SW89	AEX 552.6TL OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VF6SQ87	AEX 554.3TS OPENV	EUR											
Certificate	DE000VF6SW97	AEX 554.6TL OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF6SRA0	AEX 556.3TS OPENV	EUR											
Certificate	DE000VF6SXA8	AEX 556.6TL OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF6SNB7	AEX 558.3TS OPENV	EUR											
Certificate	DE000VF6SXB6	AEX 558.6TL OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF6SPU2	AEX 560.3TS OPENV	EUR											
Certificate	DE000VF6SXC4	AEX 560.6TL OPENV	EUR	0,29	0,29	0,24	145,00	1	0,24	500				
Certificate	DE000VF6SWZ7	AEX 562.1TS OPENV	EUR											
Certificate	DE000VF61RY6	AEX 562.6TL OPENV	EUR											
Certificate	DE000VF6SW14	AEX 564.1TS OPENV	EUR											
Certificate	DE000VF61R05	AEX 564.6TL OPENV	EUR											
Certificate	DE000VF6KY10	AEX 566.5TS OPENV	EUR											
Certificate	DE000VF6KY28	AEX 568.5TS OPENV	EUR	0,43	0,82	0,43	223,44	2	0,82	456				
Certificate	DE000VF6SPV0	AEX 570.3TS OPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF6SKQ1	AEX 572.3TS OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VF6SKR9	AEX 574.3TS OPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VF6KS7	AEX 576.3TS OPENV	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VF6SKT5	AEX 578.3TS OPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VF6SW30	AEX 580.1TS OPENV	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VF6SW48	AEX 582.1TS OPENV	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00YV23	AEX 589.7TPIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00YV31	AEX 617.8TPIOPENB	EUR	4,37	4,37	4,37			4,37					
Certificate	FRBNPP00YV49	AEX 702.1TPIOPENB	EUR	12,73	12,73	12,73			12,73					
Certificate	DE000CU12626	AEXF LEVOPENZ	EUR	11,21	11,21	11,21			11,21					
Certificate	DE000CU12634	AEXF LEVOPENZ	EUR	11,98	11,98	11,98			11,98					
Certificate	DE000CU12618	AEXF LEVOPENZ	EUR	10,76	10,76	10,76			10,76					
Certificate	DE000CA30U89	AEXF SHTOPENZ	EUR											
Certificate	DE000CU12623	AEXF SHTOPENZ	EUR	8,45	8,45	8,45			8,45					
Certificate	DE000CU12600	AEXF SHTOPENZ	EUR	9,08	9,08	9,08			9,08					
Certificate	FRBNPP00ZD65	AGEAS 58.2TPIOPENB	EUR	3,96	3,96	3,96			3,96					
Certificate	FRBNPP00ZD16	AGEAS34.92TPIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP00ZD24	AGEAS41.91TPIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00ZD40	AGEAS48.88TPIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00ZD57	AGEAS51.21TPIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCOM6L8	AGL10 LEVOPENT	EUR	8,21	8,21	7,84			7,84					
Certificate	DE000UCOM6N4	AGL12 LEVOPENT	EUR	17,09	17,09	16,12			16,12					
Certificate	DE000UCOM6Q7	AGL15 LEVOPENT	EUR	12,52	12,52	11,63			11,63					
Certificate	DE000UCOM6G8	AGL2X LEVOPENT	EUR	7,76	7,76	7,67			7,67					
Certificate	DE000UCOM6H6	AGL4X LEVOPENT	EUR	9,17	9,17	9,00			9,00					
Certificate	DE000UCOM6J2	AGL6X LEVOPENT	EUR	8,75	8,75	8,50			8,50					
Certificate	DE000UCOM6K0	AGL8X LEVOPENT	EUR	14,13	14,13	13,62			13,62					
Certificate	DE000UCOM6M6	AGS10 SHTOPENT	EUR	4,33	4,47	4,33			4,47					
Certificate	DE000UCOM6P9	AGS12 SHTOPENT	EUR	4,08	4,24	4,08			4,24					
Certificate	DE000UCOM6R5	AGS15 SHTOPENT	EUR	2,66	2,79	2,66			2,79					
Certificate	FRBNPP00OPR4	AHOLD 15.7TPIOPENB	EUR	2,83	2,83	2,83			2,83					
Certificate	FR0011501717	AHOLD 8.18TPIOPENB	EUR											
Certificate	FRBNPP00NLD5	AHOLD16.92TPIOPENB	EUR	2,18	2,19	2,18	2180,00	1	2,18	1000				
Certificate	FRBNPP00OHK6	AHOLD17.86TPIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00NUK1	AHOLD18.27TPIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00PUR1	AHOLD18.86TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00Q678	AHOLD19.32TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00ROM7	AHOLD19.89TPIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP010672	AHOLD21.27TPIOPENB	EUR											
Certificate	FRBNPP00R668	AHOLD25.39TPIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UCOATH6	AILL5 LEVOPENT	EUR											
Certificate	DE000UCOATK0	AILL8 LEVOPENT	EUR											
Certificate	DE000UCOATJ2	AILL5 SHTOPENT	EUR											
Certificate	DE000UCOATL8	AILL8 SHTOPENT	EUR											
Certificate	DE000CE4W447	AIRBU LEVOPENZ	EUR	283,53	283,53	272,42			272,42					
Certificate	DE000CE4UT77	AIRBU SHTOPENZ	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000HV1WLS6	AIRBU 65TL OPENT	EUR	5,93	5,93	5,93			5,93					

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	DE000HV13571	AIRBU 77TL OPENT	EUR	4,73	4,73	4,73			4,73					
Certificate	DE000VF1VJH7	AIRBU 86TL 0619V	EUR											
Certificate	DE000UCON7Z5	AIRBU 86TL 0919T	EUR	3,67	3,67	3,67				3,67				
Certificate	DE000VF4C3A7	AIRBU 88P 1219V	EUR	0,10	0,10	0,10				0,10				
Certificate	DE000VF1VPW3	AIRBU 88TL 0619V	EUR											
Certificate	DE000UCOJOL6	AIRBU 88TL 0919T	EUR	3,47	3,47	3,47				3,47				
Certificate	DE000UCOP8Q0	AIRBU 88TL 1219T	EUR	3,47	3,47	3,47				3,47				
Certificate	DE000VF3MLN6	AIRBU 90P 0919V	EUR	0,03	0,03	0,03				0,03				
Certificate	DE000VF6KT33	AIRBU 90P 1219V	EUR	0,12	0,12	0,12				0,12				
Certificate	FRBNPP00W262	AIRBU 90TL 0619B	EUR											
Certificate	DE000VF1VRW9	AIRBU 90TL 0619V	EUR											
Certificate	DE000UCOHTY6	AIRBU 90TL 0919T	EUR	3,27	3,27	3,27				3,27				
Certificate	DE000UCOP8R8	AIRBU 90TL 1219T	EUR	3,27	3,27	3,27				3,27				
Certificate	DE000VF4R4H3	AIRBU 92P 1219V	EUR	0,13	0,13	0,13				0,13				
Certificate	DE000VF19SX4	AIRBU 92TL 0619V	EUR											
Certificate	DE000UCOHTZ3	AIRBU 92TL 0919T	EUR	3,08	3,08	3,08				3,08				
Certificate	DE000UCOP8S6	AIRBU 92TL 1219T	EUR	3,07	3,07	3,07				3,07				
Certificate	DE000VF3MLP1	AIRBU 94P 0919V	EUR	0,05	0,05	0,05				0,05				
Certificate	DE000VF4MMK8	AIRBU 94P 1219V	EUR	0,16	0,16	0,16				0,16				
Certificate	DE000VF2F780	AIRBU 94TL 0619V	EUR	3,02	3,03	3,02	3020,00	1	3,03	1000				
Certificate	DE000UCOHU06	AIRBU 94TL 0919T	EUR	2,88	2,88	2,88				2,88				
Certificate	DE000UCOP8T4	AIRBU 94TL 1219T	EUR	2,87	2,87	2,87				2,87				
Certificate	FRBNPP00WP15	AIRBU 95TL 0619B	EUR											
Certificate	FRBNPP010RM0	AIRBU 95TL 0919B	EUR											
Certificate	DE000VF3Z2S5	AIRBU 96P 0919V	EUR	0,06	0,06	0,06				0,06				
Certificate	DE000VF4R4J9	AIRBU 96P 1219V	EUR	0,18	0,18	0,18				0,18				
Certificate	DE000VF2P8L6	AIRBU 96TL 0619V	EUR											
Certificate	DE000UCOHU14	AIRBU 96TL 0919T	EUR	2,68	2,68	2,68				2,68				
Certificate	DE000UCOP8U2	AIRBU 96TL 1219T	EUR	2,68	2,68	2,68				2,68				
Certificate	DE000VF3VCC9	AIRBU 98P 0919V	EUR	0,07	0,07	0,07				0,07				
Certificate	DE000VF4MML6	AIRBU 98P 1219V	EUR	0,21	0,21	0,21				0,21				
Certificate	DE000VF2N9Y3	AIRBU 98TL 0619V	EUR											
Certificate	DE000UCOHU22	AIRBU 98TL 0919T	EUR	2,48	2,48	2,48				2,48				
Certificate	DE000UCOP8V0	AIRBU 98TL 1219T	EUR	2,48	2,48	2,48				2,48				
Certificate	FRBNPP00UI57	AIRBU 100BOC1219B	EUR	99,85	99,85	99,85				99,85				
Certificate	FR0013389848	AIRBU 100BOC1219Z	EUR	99,64	99,68	99,64				99,68				
Certificate	FR0013376530	AIRBU 100BOC1219Z	EUR	99,64	99,68	99,64				99,68				
Certificate	DE000VF3MLJ4	AIRBU 100P 0619V	EUR											
Certificate	DE000VF3MLQ9	AIRBU 100P 0919V	EUR	0,09	0,09	0,09				0,09				
Certificate	DE000VF4R4K7	AIRBU 100P 1219V	EUR	0,24	0,24	0,24				0,24				
Certificate	FRBNPP00WP23	AIRBU 100TL 0619B	EUR											
Certificate	DE000VF2XWM4	AIRBU 100TL 0619V	EUR											
Certificate	FRBNPP00ZP53	AIRBU 100TL 0919B	EUR	2,31	2,31	2,31				2,31				
Certificate	DE000UCOHU30	AIRBU 100TL 0919T	EUR	2,28	2,28	2,28				2,28				
Certificate	DE000VF6KNU4	AIRBU 100TL 0919V	EUR	2,30	2,30	2,30				2,30				
Certificate	DE000UCOP8W8	AIRBU 100TL 1219T	EUR	2,28	2,28	2,28				2,28				
Certificate	DE000UCOHU48	AIRBU 102TL 0919T	EUR	2,09	2,09	2,09				2,09				
Certificate	DE000UCOP8X6	AIRBU 102TL 1219T	EUR	2,08	2,08	2,08				2,08				
Certificate	DE000UCOHU55	AIRBU 104TL 0919T	EUR	1,89	1,89	1,89				1,89				
Certificate	DE000UCOP8Y4	AIRBU 104TL 1219T	EUR	1,89	1,89	1,89				1,89				
Certificate	FRBNPP00UI65	AIRBU 105BOC1219B	EUR	104,60	104,60	104,60				104,60				
Certificate	DE000VF3MLK2	AIRBU 105P 0619V	EUR											
Certificate	DE000VF3MLR7	AIRBU 105P 0919V	EUR	0,14	0,14	0,14				0,14				
Certificate	DE000VF4MMM4	AIRBU 105P 1219V	EUR	0,33	0,33	0,33				0,33				
Certificate	FRBNPP00WP31	AIRBU 105TL 0619B	EUR											
Certificate	DE000VF2XZX8	AIRBU 105TL 0619V	EUR											
Certificate	FRBNPP010OR6	AIRBU 105TL 0919B	EUR	1,82	1,82	1,82				1,82				
Certificate	DE000VF4CZS1	AIRBU 105TL 0919V	EUR	1,80	1,80	1,80				1,80				
Certificate	DE000UCOHU63	AIRBU 106TL 0919T	EUR	1,70	1,70	1,70				1,70				
Certificate	DE000UCOP8Z1	AIRBU 106TL 1219T	EUR	1,70	1,70	1,70				1,70				
Certificate	DE000UCOHU71	AIRBU 108TL 0919T	EUR	1,51	1,51	1,51				1,51				
Certificate	DE000UCOP902	AIRBU 108TL 1219T	EUR	1,51	1,51	1,51				1,51				
Certificate	FR0013315033	AIRBU 109BOC1219Z	EUR											
Certificate	FRBNPP00UI40	AIRBU 110BOC1219B	EUR	109,30	109,30	109,30				109,30				
Certificate	DE000VF3MLL0	AIRBU 110P 0619V	EUR											
Certificate	DE000VF3MLS5	AIRBU 110P 0919V	EUR	0,22	0,22	0,22				0,22				
Certificate	DE000VF4MMN2	AIRBU 110P 1219V	EUR	0,46	0,46	0,46				0,46				
Certificate	FRBNPP00XHA8	AIRBU 110TL 0619B	EUR											
Certificate	DE000VF3MCL9	AIRBU 110TL 0619V	EUR											
Certificate	FRBNPP00ZS53	AIRBU 110TL 0919B	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	DE000UCOHU89	AIRBU 110TL 0919T	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF4C2U7	AIRBU 110TL 0919V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UCOP910	AIRBU 110TL 1219T	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00TOR6	AIRBU 112BOC0619B	EUR											
Certificate	FR0013402500	AIRBU 112BOC0919Z	EUR	111,64	111,68	111,64			111,68					
Certificate	FR0013337227	AIRBU 112BOC0919Z	EUR											
Certificate	DE000UCOHU97	AIRBU 112TL 0919T	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOP928	AIRBU 112TL 1219T	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00TOS4	AIRBU 114BOC0919B	EUR	113,70	113,70	113,70			113,70					
Certificate	DE000CQ9JL95	AIRBU 114BOC0919C	EUR	114,12	114,12	114,12			114,12					
Certificate	DE000UCOPHM9	AIRBU 114TL 0919T	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UCOPHP2	AIRBU 114TL 1219T	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00UVA5	AIRBU 115BOC0619B	EUR											
Certificate	FRBNPP00VOE8	AIRBU 115BOC0919B	EUR	114,70	114,70	114,70			114,70					
Certificate	FRBNPP0007N3	AIRBU 115BOC0919B	EUR	114,80	114,80	114,80			114,80					
Certificate	FRBNPP00UI32	AIRBU 115BOC1219B	EUR	113,80	113,80	113,80			113,80					
Certificate	DE000VF3MK74	AIRBU 115C 0619V	EUR											
Certificate	DE000VF3MLC9	AIRBU 115C 0919V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF4RA15	AIRBU 115C 1219V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VF3MLM8	AIRBU 115P 0619V	EUR											
Certificate	DE000VF3MLT3	AIRBU 115P 0919V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF4MM7	AIRBU 115P 1219V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP011FJ9	AIRBU 115TL 0919B	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF6KTZ0	AIRBU 115TL 0919V	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00TOQ8	AIRBU 116BOC0619B	EUR											
Certificate	DE000CP98PN4	AIRBU 116BOC0919C	EUR	115,09	115,09	115,09			115,09					
Certificate	FRBNPP00YOW7	AIRBU 116BOC1219B	EUR	114,30	114,30	114,30			114,30					
Certificate	DE000CP98PQ7	AIRBU 116BOC1219C	EUR	114,77	114,77	114,77			114,77					
Certificate	FR0013402526	AIRBU 116BOC1219Z	EUR	114,80	114,80	114,64			114,64					
Certificate	DE000UCOPHN7	AIRBU 116TL 0919T	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOPHQ0	AIRBU 116TL 1219T	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOPUT7	AIRBU 116TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000CQ9JLC2	AIRBU 117BOC1219C	EUR	116,28	116,28	116,28			116,28					
Certificate	DE000UCOROV5	AIRBU 118TL 0919T	EUR	0,64	0,64	0,53	642,00	1	0,53	1000				
Certificate	DE000UCOROX1	AIRBU 118TL 1219T	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00UV92	AIRBU 120BOC0619B	EUR											
Certificate	FRBNPP00VOF5	AIRBU 120BOC0919B	EUR	119,50	119,50	119,50			119,50					
Certificate	FR0013402518	AIRBU 120BOC0919Z	EUR	119,16	119,16	119,02			119,02					
Certificate	DE000VF3MK82	AIRBU 120C 0619V	EUR											
Certificate	DE000VF3MLD7	AIRBU 120C 0919V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF4MMR3	AIRBU 120C 1219V	EUR	1,06	1,06	1,06			1,06					
Certificate	FR0013408622	AIRBU 120DIS0919Z	EUR	115,80	115,80	115,45			115,45					
Certificate	DE000VF3VCE5	AIRBU 120P 0619V	EUR											
Certificate	DE000VF3VCD7	AIRBU 120P 0919V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF4MMQ5	AIRBU 120P 1219V	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP011LZ3	AIRBU 120TL 0919B	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCOROW3	AIRBU 120TL 0919T	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF6SH21	AIRBU 120TL 0919V	EUR	0,38	0,41	0,38	38,00	1	0,41	100				
Certificate	DE000UCOR0Y9	AIRBU 120TL 1219T	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOQSD3	AIRBU 120TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCORU87	AIRBU 122TL 0919T	EUR											
Certificate	DE000UCORU95	AIRBU 122TL 1219T	EUR											
Certificate	DE000CP98PX3	AIRBU 125BOC0620C	EUR	116,96	116,96	116,96			116,96					
Certificate	FRBNPP00VOG3	AIRBU 125BOC0919B	EUR	124,10	124,10	124,10			124,10					
Certificate	DE000VF3MK90	AIRBU 125C 0619V	EUR											
Certificate	DE000VF3MLE5	AIRBU 125C 0919V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF4MMS1	AIRBU 125C 1219V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF43U86	AIRBU 125P 0619V	EUR											
Certificate	DE000VF43U78	AIRBU 125P 0919V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF43U60	AIRBU 125P 1219V	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF6SWG7	AIRBU 125TL 0919V	EUR											
Certificate	DE000VF61NW9	AIRBU 125TL 0919V	EUR											
Certificate	FRBNPP00WP64	AIRBU 125TS 0619B	EUR											
Certificate	DE000VF2X1D2	AIRBU 125TS 0619V	EUR											
Certificate	FRBNPP010OS4	AIRBU 125TS 0919B	EUR											
Certificate	DE000UCOHUB2	AIRBU 125TS 0919T	EUR											
Certificate	DE000VF4C2P7	AIRBU 125TS 0919V	EUR											
Certificate	DE000VF61S95	AIRBU 125TS 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UCOP944	AIRBU 125TS 1219T	EUR											
Certificate	FRBNPP00YOX5	AIRBU 126BOC1219B	EUR	121,70	121,70	121,70			121,70					

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	FR0013402534	AIRBU 126BOC1219Z	EUR	122,48	122,48	122,16			122,16					
Certificate	FR0013337243	AIRBU 126BOC1219Z	EUR	115,92	115,92	115,47			115,47					
Certificate	DE000CP98PY1	AIRBU 128BOC0620C	EUR	117,67	117,67	117,67			117,67					
Certificate	DE000CP98P05	AIRBU 128BOC0920C	EUR	117,18	117,18	117,18			117,18					
Certificate	FRBNPP0007P8	AIRBU 130BOC0919B	EUR	119,90	119,90	119,90			119,90					
Certificate	DE000VF3MLA3	AIRBU 130C 0619V	EUR											
Certificate	DE000VF3MLF2	AIRBU 130C 0919V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF4MMT9	AIRBU 130C 1219V	EUR	0,59	0,59	0,59			0,59					
Certificate	FR0013430089	AIRBU 130DIS1219Z	EUR	117,94	117,94	117,39			117,39					
Certificate	FRBNPP00XHB6	AIRBU 130TS 0619B	EUR											
Certificate	DE000VF2X2V2	AIRBU 130TS 0619V	EUR											
Certificate	FRBNPP00Z5T1	AIRBU 130TS 0919B	EUR	0,79	0,86	0,79	3,20	2	0,86	4				
Certificate	DE000UC0HUC0	AIRBU 130TS 0919T	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF4C2R3	AIRBU 130TS 0919V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOP951	AIRBU 130TS 1219T	EUR	0,67	0,82	0,66	1357,00	2	0,82	2000				
Certificate	DE000CP98P13	AIRBU 131BOC0920C	EUR	117,61	117,61	117,61			117,61					
Certificate	FR0013427176	AIRBU 132BOC0320Z	EUR	125,19	125,19	124,70			124,70					
Certificate	FRBNPP00YQV9	AIRBU 132BOC0919B	EUR	128,10	128,10	128,10			128,10					
Certificate	FR0013407756	AIRBU 132BOC0919Z	EUR	128,84	128,84	128,43			128,43					
Certificate	FR0013337235	AIRBU 132BOC0919Z	EUR											
Certificate	DE000VF3MLB1	AIRBU 135C 0619V	EUR											
Certificate	DE000VF3MLG0	AIRBU 135C 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF4MMU7	AIRBU 135C 1219V	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00XPM6	AIRBU 135TS 0619B	EUR											
Certificate	DE000VF28X74	AIRBU 135TS 0619V	EUR											
Certificate	FRBNPP010EK2	AIRBU 135TS 0919B	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UCOHU8	AIRBU 135TS 0919T	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF43UQ4	AIRBU 135TS 0919V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UCOP969	AIRBU 135TS 1219T	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00YQY3	AIRBU 138BOC1219B	EUR	127,90	127,90	127,90			127,90					
Certificate	FR0013407764	AIRBU 138BOC1219Z	EUR	129,49	129,49	128,78			128,78					
Certificate	DE000VF3MLH8	AIRBU 140C 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF4MMV5	AIRBU 140C 1219V	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP011M05	AIRBU 140TS 0919B	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOHUE6	AIRBU 140TS 0919T	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VF6SWE2	AIRBU 140TS 0919V	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UCOP977	AIRBU 140TS 1219T	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000VF3VCB1	AIRBU 145C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF4MMW3	AIRBU 145C 1219V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UCOHUF3	AIRBU 145TS 0919T	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000UCOPHR8	AIRBU 145TS 1219T	EUR	2,31	2,31	2,31			2,31					
Certificate	FR0013427184	AIRBU 146BOC0320Z	EUR	125,77	125,77	124,82			124,82					
Certificate	DE000VF4MMX1	AIRBU 150C 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000UCOJED4	AIRBU 150TS 0919T	EUR	2,78	2,78	2,78			2,78					
Certificate	DE000UCOR0Z6	AIRBU 150TS 1219T	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000VF43U94	AIRBU 155C 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UCORUQ9	AIRBU 155TS OPENT	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP011AP7	AIRBU 117.TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00XJV0	AIRBU 141.TPIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000UCOIG93	AIRBU 149.TS OPENT	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000UCORV78	AIRBU 155.TS OPENT	EUR	3,26	3,26	3,26			3,26					
Certificate	FR0011437011	AIRBU 32.4TCIOPENB	EUR	18,42	18,42	18,42			18,42					
Certificate	FR0012584738	AIRBU 46.8TCIOPENB	EUR	15,34	15,34	15,34			15,34					
Certificate	DE000HV1QJ55	AIRBU 58.2TL OPENT	EUR	6,61	6,61	6,61			6,61					
Certificate	DE000HV1QJ63	AIRBU 61.6TL OPENT	EUR	6,28	6,28	6,28			6,28					
Certificate	DE000HV18SC6	AIRBU 63.4TL OPENT	EUR	6,25	6,25	6,11	1999,36	1	6,11	320				
Certificate	DE000HV1SZ53	AIRBU 64.5TL OPENT	EUR	5,82	5,82	5,82			5,82					
Certificate	DE000HV1WLT4	AIRBU 68.2TL OPENT	EUR	5,61	5,61	5,61			5,61					
Certificate	DE000HV12R86	AIRBU 70.8TL OPENT	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000HV13563	AIRBU 73.8TL OPENT	EUR	5,05	5,05	5,05			5,05					
Certificate	DE000UCOBXS3	AIRBU 80.8TL OPENT	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000UCOC702	AIRBU 83.8TL OPENT	EUR	4,05	4,05	4,05			4,05					
Certificate	DE000UCOCNF9	AIRBU 86.8TL OPENT	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000UCOCT79	AIRBU 89.8TL OPENT	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000UCOD3Q5	AIRBU 92.8TL OPENT	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VF2F7Q3	AIRBU 94.1TL OPENV	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000UCOD908	AIRBU 95.8TL OPENT	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000UCODAH0	AIRBU 95.9TL OPENT	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000UCOFAE2	AIRBU 99.6TL OPENT	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UCOE013	AIRBU101.8TL OPENT	EUR	2,25	2,25	2,25			2,25					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOE104	AIRBU101.9TL OPENT	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00WNG6	AIRBU102.8TCIOPENB	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF2X2U4	AIRBU104.2TL OPENV	EUR	1,99	2,02	1,95	199,00	1	1,95	100				
Certificate	DE000UCOE021	AIRBU104.8TL OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000UCOE112	AIRBU104.9TL OPENT	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00WUJ4	AIRBU105.7TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00WN74	AIRBU107.3TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000VF321P3	AIRBU107.4TL OPENV	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UCOF2U7	AIRBU107.8TL OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCOEY5	AIRBU107.8TL OPENT	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VF2X7D9	AIRBU109.2TL OPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF321Q1	AIRBU111.4TL OPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UCOGEV6	AIRBU111.6TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UCOGFX9	AIRBU111.7TL OPENT	EUR	1,37	1,37	1,16	5480,00	1	1,16	4000				
Certificate	FRBNPP00YKN3	AIRBU112.3TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00YIC0	AIRBU112.7TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF321R9	AIRBU113.4TL OPENV	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOPJD4	AIRBU114.2TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF6KR27	AIRBU114.3TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000CP98PM6	AIRBU114.5BOC0919C	EUR	114,04	114,04	114,04			114,04					
Certificate	DE000UCOPUY7	AIRBU116.2TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF6KVC5	AIRBU116.3TL OPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000CP98PT1	AIRBU117.5BOC0320C	EUR	114,70	114,70	114,70			114,70					
Certificate	DE000CP98PP9	AIRBU117.5BOC0919C	EUR	115,89	115,89	115,89			115,89					
Certificate	DE000CP98PR5	AIRBU117.5BOC1219C	EUR	115,05	115,05	115,05			115,05					
Certificate	DE000VF6SGX5	AIRBU118.3TL OPENV	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP011JA0	AIRBU119.3TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOREC3	AIRBU120.1TL OPENT	EUR	0,35	0,35	0,32	71,34	1	0,32	205				
Certificate	DE000VF6SKN8	AIRBU120.3TL OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000CP98PU9	AIRBU120.5BOC0320C	EUR	115,85	115,85	115,85			115,85					
Certificate	DE000CP98PW5	AIRBU120.5BOC0620C	EUR	115,33	115,33	115,33			115,33					
Certificate	DE000CP98PS3	AIRBU120.5BOC1219C	EUR	116,82	116,82	116,82			116,82					
Certificate	DE000VF6SW55	AIRBU122.4TL OPENV	EUR											
Certificate	DE000VF61R13	AIRBU122.4TS OPENV	EUR											
Certificate	DE000VF6SRB8	AIRBU123.4TS OPENV	EUR											
Certificate	DE000CP98PV7	AIRBU123.5BOC0320C	EUR	117,14	117,14	117,14			117,14					
Certificate	DE000CP98PZ8	AIRBU123.5BOC0920C	EUR	116,05	116,05	116,05			116,05					
Certificate	DE000UCOJG85	AIRBU124.2TS OPENT	EUR											
Certificate	DE000VF6SW71	AIRBU124.4TL OPENV	EUR											
Certificate	DE000VF61R21	AIRBU124.4TS OPENV	EUR											
Certificate	DE000UC015Q5	AIRBU124.8TS OPENT	EUR											
Certificate	DE000VF6SU65	AIRBU126.4TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UC015R3	AIRBU127.6TS OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF321N8	AIRBU127.7TS OPENV	EUR											
Certificate	FRBNPP00UYA9	AIRBU128.3TCIOPENB	EUR											
Certificate	FRBNPP011QB3	AIRBU128.3TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00WNA8	AIRBU129.6TCIOPENB	EUR											
Certificate	DE000VF2X7C1	AIRBU131.1TS OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOE153	AIRBU131.3TS OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF4WTG0	AIRBU131.8TS OPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00WUK2	AIRBU133.5TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF4WTH8	AIRBU133.8TS OPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UCOF580	AIRBU136.5TS OPENT	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000UCOFCR0	AIRBU136.6TS OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00WNB6	AIRBU138.5TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UCOGG96	AIRBU141.7TS OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000UCOGF63	AIRBU141.8TS OPENT	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP0020O3	AIRBU143.5TCIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UCOJG02	AIRBU149.2TS OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP00WULO	AIRBU150.2TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00XAX5	AIRBU153.2TCIOPENB	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP011B99	AIRBU166.6TCIOPENB	EUR	5,09	5,09	5,09			5,09					
Certificate	FRBNPP011C80	AIRBU166.7TCIOPENB	EUR	4,48	4,48	4,48			4,48					
Certificate	FR0011437094	AIRBU21.15TCIOPENB	EUR	21,01	21,01	21,01			21,01					
Certificate	FR0011437060	AIRBU26.78TCIOPENB	EUR	19,71	19,71	19,71			19,71					
Certificate	FR0011478098	AIRBU35.95TCIOPENB	EUR	17,60	17,60	17,60			17,60					
Certificate	FRBNPP00T6M2	AIRBU53.97TCIOPENB	EUR	6,95	6,95	6,95			6,95					
Certificate	FRBNPP00SEK4	AIRBU58.24TCIOPENB	EUR	6,50	6,50	6,50			6,50					
Certificate	DE000HV1P607	AIRBU58.45TL OPENT	EUR	6,42	6,42	6,42			6,42					
Certificate	FRBNPP00ORDM4	AIRBU60.71TCIOPENB	EUR	6,46	6,46	6,46			6,46					



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	DE000HV1P615	AIRBU61.74TL OPENT	EUR	6,10	6,10	6,10			6,10					
Certificate	FRBNPP00PFR2	AIRBU63.64TCIOPENB	EUR	5,92	5,92	5,92			5,92					
Certificate	DE000HV1S261	AIRBU67.76TL OPENT	EUR	5,49	5,49	5,49			5,49					
Certificate	FRBNPP00O099	AIRBU69.93TCIOPENB	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP00OMI0	AIRBU69.94TCIOPENB	EUR											
Certificate	DE000HV12U57	AIRBU70.88TL OPENT	EUR	5,18	5,18	5,18			5,18					
Certificate	FRBNPP00T6N0	AIRBU73.07TCIOPENB	EUR	5,02	5,02	5,02			5,02					
Certificate	DE000HV13DK2	AIRBU73.88TL OPENT	EUR	4,88	4,88	4,88			4,88					
Certificate	DE000VL3T4Q1	AIRBU75.73TL OPENV	EUR	4,84	4,84	4,77	145,20	1	4,77	30				
Certificate	FRBNPP00Q4P3	AIRBU75.86TCIOPENB	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP00TX36	AIRBU76.22TCIOPENB	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000HV13DL0	AIRBU77.07TL OPENT	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000UC0B2Z3	AIRBU80.91TL OPENT	EUR	4,18	4,18	4,18			4,18					
Certificate	FRBNPP00TT65	AIRBU81.21TCIOPENB	EUR	4,20	4,20	4,20			4,20					
Certificate	DE000VF1RUM2	AIRBU82.06TL OPENV	EUR	4,16	4,16	4,16			4,16					
Certificate	FRBNPP00V819	AIRBU83.43TCIOPENB	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000UC0C5C1	AIRBU83.95TL OPENT	EUR	3,88	3,88	3,88			3,88					
Certificate	FRBNPP00TX44	AIRBU85.18TCIOPENB	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP00TVV7	AIRBU85.79TCIOPENB	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000VF1VH70	AIRBU86.06TL OPENV	EUR	3,76	3,76	3,76			3,76					
Certificate	DE000UC0F2R3	AIRBU87.59TL OPENT	EUR	3,52	3,52	3,52			3,52					
Certificate	DE000VF1VN80	AIRBU88.08TL OPENV	EUR	3,56	3,56	3,56			3,56					
Certificate	FRBNPP00U753	AIRBU88.19TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	DE000UC0CUX7	AIRBU89.95TL OPENT	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000VF1VRA5	AIRBU90.08TL OPENV	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00UY99	AIRBU90.12TCIOPENB	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP00V827	AIRBU91.02TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000VF195C8	AIRBU92.09TL OPENV	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000UC0F2S1	AIRBU93.66TL OPENT	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00WN41	AIRBU93.84TCIOPENB	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00W0J6	AIRBU96.62TCIOPENB	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP00WN58	AIRBU98.31TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VF2XV46	AIRBU99.16TL OPENV	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000UC0F2T9	AIRBU99.73TL OPENT	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP010K40	AIRFR LEVOPENB	EUR	16,79	16,79	16,79			16,79					
Certificate	FRBNPP010JQ8	AIRFR LEVOPENB	EUR	19,34	19,34	19,34			19,34					
Certificate	DE000CJ3VYN9	AIRFR LEVOPENZ	EUR	6,94	7,93	6,94	1426,00	1	7,93	200				
Certificate	FRBNPP010K57	AIRFR SHTOPENB	EUR	17,59	17,59	17,59			17,59					
Certificate	FRBNPP010JR6	AIRFR SHTOPENB	EUR	19,65	19,65	19,65			19,65					
Certificate	DE000VA4F3D9	AIRFR 6P 0619V	EUR											
Certificate	DE000VA8CSA3	AIRFR 6P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UCOLXU8	AIRFR 6TL 0919T	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UCOP985	AIRFR 6TL 1219T	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VA4F260	AIRFR 7C 0619V	EUR											
Certificate	DE000VA4F3E7	AIRFR 7P 0619V	EUR											
Certificate	FRBNPP0103F4	AIRFR 7TL 0619B	EUR											
Certificate	DE000VF1VMH1	AIRFR 7TL 0619V	EUR											
Certificate	FRBNPP0103J6	AIRFR 7TL 0919B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOKVJ7	AIRFR 7TL 0919T	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VFSRK85	AIRFR 7TL 0919V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOP9C8	AIRFR 7TL 1219T	EUR	0,09	0,09	0,09			0,09					
Certificate	FR0013343951	AIRFR 8BOC0919Z	EUR											
Certificate	FRBNPP00MSP6	AIRFR 8BOC1219B	EUR											
Certificate	DE000VFSRQL3	AIRFR 8C 0320V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VA4F278	AIRFR 8C 0619V	EUR											
Certificate	DE000VA8CR91	AIRFR 8C 0919V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VFSRQK5	AIRFR 8C 1219V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VA42R23	AIRFR 8P 0619V	EUR											
Certificate	DE000VA8CSC9	AIRFR 8P 0919V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF6SKH0	AIRFR 8TL 0919V	EUR											
Certificate	DE000UCORQY1	AIRFR 8TL OPENT	EUR											
Certificate	DE000UCORSW1	AIRFR 8TL OPENT	EUR											
Certificate	DE000VF61NU3	AIRFR 8TS 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00O7L7	AIRFR 9BOC0919B	EUR	8,67	8,67	8,67			8,67					
Certificate	FR0013343969	AIRFR 9BOC0919Z	EUR	8,44	8,54	8,44			8,54					
Certificate	FRBNPP00V3B8	AIRFR 9BOC1219B	EUR	8,14	8,14	8,14			8,14					
Certificate	FRBNPP00MSQ4	AIRFR 9BOC1219B	EUR											
Certificate	FR0013337300	AIRFR 9BOC1219Z	EUR	8,31	8,39	8,31			8,39					
Certificate	DE000VFSHR80	AIRFR 9C 0320V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VA4F286	AIRFR 9C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7Q9H1	AIRFR 9C 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1VQX9	AIRFR 9C 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF4MPU0	AIRFR 9P 0320V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VASL0L9	AIRFR 9P 0619V	EUR											
Certificate	DE000VA7Q9R0	AIRFR 9P 0919V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF1RWF2	AIRFR 9P 1219V	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP0103I8	AIRFR 9TS 0619B	EUR											
Certificate	DE000VF5L9J3	AIRFR 9TS 0619V	EUR											
Certificate	FRBNPP0103K4	AIRFR 9TS 0919B	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOL6L9	AIRFR 9TS 0919T	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF5L9K1	AIRFR 9TS 0919V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UCOP9H7	AIRFR 9TS 1219T	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00R6Z6	AIRFR 10BOC0619B	EUR											
Certificate	FRBNPP00O7M5	AIRFR 10BOC0919B	EUR	9,06	9,06	9,06			9,06					
Certificate	FR0013376555	AIRFR 10BOC0919Z	EUR	9,56	9,67	9,56			9,67					
Certificate	FR0013376563	AIRFR 10BOC0919Z	EUR	8,02	8,27	8,02			8,27					
Certificate	FRBNPP00V3D4	AIRFR 10BOC1219B	EUR	8,15	8,15	8,15			8,15					
Certificate	FR0013376571	AIRFR 10BOC1219Z	EUR	8,50	8,67	8,50			8,67					
Certificate	DE000VF43VC2	AIRFR 10C 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VA4ZR07	AIRFR 10C 0619V	EUR											
Certificate	DE000VA7Q9J7	AIRFR 10C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RV94	AIRFR 10C 1219V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF4MPV8	AIRFR 10P 0320V	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VA9AT58	AIRFR 10P 0619V	EUR											
Certificate	DE000VA9AT90	AIRFR 10P 0919V	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VF1RWG0	AIRFR 10P 1219V	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00ZP20	AIRFR 10TS 0619B	EUR											
Certificate	DE000VF5B006	AIRFR 10TS 0619V	EUR											
Certificate	FRBNPP00ZP46	AIRFR 10TS 0919B	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000UCOKHB3	AIRFR 10TS 0919T	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF5B014	AIRFR 10TS 0919V	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000UCOPHU2	AIRFR 10TS 1219T	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00R700	AIRFR 11BOC0619B	EUR											
Certificate	FRBNPP00V355	AIRFR 11BOC0619B	EUR											
Certificate	FRBNPP00R726	AIRFR 11BOC0919B	EUR	8,60	8,60	8,60			8,60					
Certificate	FRBNPP00R734	AIRFR 11BOC1219B	EUR	8,13	8,13	8,13			8,13					
Certificate	FR0013394731	AIRFR 11BOC1219Z	EUR	8,55	8,82	8,55	8790,00	1	8,82	1000				
Certificate	DE000VF4MPT2	AIRFR 11C 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VASL0G9	AIRFR 11C 0619V	EUR											
Certificate	DE000VA7Q9K5	AIRFR 11C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RWA3	AIRFR 11C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF4MPQ8	AIRFR 11P 0320V	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VF2GD98	AIRFR 11P 0619V	EUR											
Certificate	DE000VF19X00	AIRFR 11P 0919V	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VF19XU0	AIRFR 11P 1219V	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UCOIE20	AIRFR 11TS 0919T	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00R718	AIRFR 12BOC0619B	EUR											
Certificate	FR0013402484	AIRFR 12BOC0919Z	EUR											
Certificate	FRBNPP00R759	AIRFR 12BOC1219B	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000VF4MPR6	AIRFR 12C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA7Q9N9	AIRFR 12C 0619V	EUR											
Certificate	DE000VA7Q9L3	AIRFR 12C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RWB1	AIRFR 12C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF3DOM8	AIRFR 12P 0619V	EUR											
Certificate	DE000VF3D0N6	AIRFR 12P 0919V	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000VF3D0L0	AIRFR 12P 1219V	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00X3A8	AIRFR 12TS 0619B	EUR											
Certificate	FRBNPP00ZSQ7	AIRFR 12TS 0919B	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000UCOHUS6	AIRFR 12TS 0919T	EUR	4,31	4,31	4,31			4,31					
Certificate	DE000UCOIFB9	AIRFR 12TS 0919T	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF4MPW6	AIRFR 13C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA9AT82	AIRFR 13C 0619V	EUR											
Certificate	DE000VA9AT74	AIRFR 13C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RWC9	AIRFR 13C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00WZH7	AIRFR 13TS 0619B	EUR											
Certificate	DE000UCOIFD5	AIRFR 13TS 0919T	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOHU02	AIRFR 13TS 0919T	EUR	5,31	5,31	5,31			5,31					
Certificate	DE000VF4MPY2	AIRFR 14C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF19XZ9	AIRFR 14C 0619V	EUR											
Certificate	DE000VF19XW6	AIRFR 14C 0919V	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	DE000VF19XX4	AIRFR 14C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0J6Q2	AIRFR 14TS 0919T	EUR	6,31	6,31	6,31			6,31					
Certificate	DE000VF3DOU1	AIRFR 15C 0619V	EUR											
Certificate	DE000VF3DOR7	AIRFR 15C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF3DOJ4	AIRFR 15C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0010103636	AIRFR 3.47C10PENB	EUR	4,63	4,76	4,63			4,76					
Certificate	DE000VA8FQY0	AIRFR 5.6P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000UC0M529	AIRFR 5.8TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00JQE0	AIRFR 6.17C10PENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF5HSA3	AIRFR 6.4P 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VA8FQV6	AIRFR 6.4P 0619V	EUR											
Certificate	DE000VA8FQZ7	AIRFR 6.4P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RWD7	AIRFR 6.4P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF5V0C5	AIRFR 6.4TL 0919V	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP010RL2	AIRFR 6.5TL 0919B	EUR											
Certificate	DE000UCOL6K1	AIRFR 6.5TL 0919T	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000UCOP9A2	AIRFR 6.5TL 1219T	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF1RWH8	AIRFR 6.6P 0619V	EUR											
Certificate	DE000VF5VXM9	AIRFR 6.6TL 0919V	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VA7Q9P4	AIRFR 6.8P 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF5VXN7	AIRFR 6.8TL 0919V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UCOKXU0	AIRFR 6.8TL OPENT	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VA8CSB1	AIRFR 7.2P 0919V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF5VXP2	AIRFR 7.2TL 0919V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOKFG6	AIRFR 7.3TL OPENT	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP0103G2	AIRFR 7.5TL 0619B	EUR											
Certificate	DE000VF1J5B6	AIRFR 7.5TL 0619V	EUR											
Certificate	FRBNPP0100K1	AIRFR 7.5TL 0919B	EUR											
Certificate	DE000UCOKEN5	AIRFR 7.5TL 0919T	EUR											
Certificate	DE000VF5MCD1	AIRFR 7.5TL 0919V	EUR											
Certificate	DE000UCOP9E4	AIRFR 7.5TL 1219T	EUR											
Certificate	DE000VF4MP54	AIRFR 7.6P 0320V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VA7Q9B4	AIRFR 7.6P 0619V	EUR											
Certificate	DE000VA7Q9Q2	AIRFR 7.6P 0919V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF1RWE5	AIRFR 7.6P 1219V	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP011EC7	AIRFR 7.87C10PENB	EUR											
Certificate	DE000VF61NZ2	AIRFR 7.8TL 0919V	EUR											
Certificate	DE000CP98MW2	AIRFR 8.18OC0919C	EUR	7,70	7,70	7,70			7,70					
Certificate	DE000VF61NV1	AIRFR 8.2TS 0919V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000CP98MX0	AIRFR 8.38OC0919C	EUR	7,70	7,70	7,70			7,70					
Certificate	DE000CP98MZ5	AIRFR 8.38OC1219C	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000CP98MY8	AIRFR 8.48OC0919C	EUR	7,68	7,68	7,68			7,68					
Certificate	DE000VF61NX7	AIRFR 8.4TS 0919V	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000CQ7CM36	AIRFR 8.58OC0919C	EUR	8,19	8,19	8,19			8,19					
Certificate	DE000CP98M08	AIRFR 8.58OC1219C	EUR	7,71	7,71	7,71			7,71					
Certificate	DE000CQ7CM69	AIRFR 8.58OC1219C	EUR	7,90	7,90	7,90			7,90					
Certificate	DE000VFSRQN9	AIRFR 8.5C 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF1RWJ4	AIRFR 8.5P 0619V	EUR											
Certificate	DE000VF4MPZ9	AIRFR 8.5P 0919V	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP011LW0	AIRFR 8.5TS 0919B	EUR	1,03	1,03	0,91	412,00	1	0,91	400				
Certificate	DE000UCORTF4	AIRFR 8.5TS 0919T	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UCORUA3	AIRFR 8.5TS 1219T	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF61NY5	AIRFR 8.6TS 0919V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000CP98M24	AIRFR 8.78OC0320C	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000VFSRJ39	AIRFR 8.77PIOPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000CP98M32	AIRFR 8.88OC0320C	EUR	7,61	7,61	7,61			7,61					
Certificate	DE000CP98M16	AIRFR 8.88OC1219C	EUR	7,70	7,70	7,70			7,70					
Certificate	DE000VF6FYT3	AIRFR 8.8TS 0919V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000CP98M57	AIRFR 8.98OC0620C	EUR	7,56	7,56	7,56			7,56					
Certificate	DE000CQ7CM44	AIRFR 8.98OC0919C	EUR	8,46	8,46	8,46			8,46					
Certificate	DE000CP98M81	AIRFR 8.98OC0920C	EUR	7,38	7,38	7,38			7,38					
Certificate	DE000CQ7CM77	AIRFR 8.98OC1219C	EUR	8,11	8,11	8,11			8,11					
Certificate	DE000CQ9JHC0	AIRFR 9.18OC0919C	EUR	8,41	8,41	8,41			8,41					
Certificate	DE000CP98M40	AIRFR 9.28OC0320C	EUR	7,64	7,64	7,64			7,64					
Certificate	DE000CP98M65	AIRFR 9.28OC0620C	EUR	7,63	7,63	7,63			7,63					
Certificate	FRBNPP00V3A0	AIRFR 9.28OC0919B	EUR	8,68	8,68	8,68			8,68					
Certificate	DE000VFSL6K7	AIRFR 9.27PIOPENV	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000CP98M99	AIRFR 9.38OC0920C	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000UCOKV67	AIRFR 9.4TS OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00V363	AIRFR 9.58OC0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RV52	AIRFR 9.5C 0619V	EUR											
Certificate	DE000VF5HSB1	AIRFR 9.5C 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF1RWK2	AIRFR 9.5P 0619V	EUR											
Certificate	DE000VF4MP03	AIRFR 9.5P 0919V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF5HMU4	AIRFR 9.5TS 0619V	EUR											
Certificate	DE000UCOKVK5	AIRFR 9.5TS 0919T	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF5HNV2	AIRFR 9.5TS 0919V	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000UCOP9J3	AIRFR 9.5TS 1219T	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000CP98M73	AIRFR 9.68OC0620C	EUR	7,62	7,62	7,62			7,62					
Certificate	DE000CQ7CM51	AIRFR 9.68OC0919C	EUR	8,80	8,80	8,80			8,80					
Certificate	FR0013427135	AIRFR 9.78OC0320Z	EUR	7,95	8,13	7,95			8,13					
Certificate	FR0013337292	AIRFR 9.78OC0919Z	EUR	8,70	8,87	8,70	10632,00	1	8,87	1200				
Certificate	DE000CQ7CM85	AIRFR 9.78OC1219C	EUR	8,39	8,39	8,39			8,39					
Certificate	FRBNPP00ZUO7	AIRFR 9.77PIOPENB	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000VF5HL78	AIRFR 9.77PIOPENV	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UCOKFM4	AIRFR 9.9TS OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000CP98NA6	AIRFR 10.1BOC0920C	EUR	7,67	7,67	7,67			7,67					
Certificate	FRBNPP00V348	AIRFR 10.2BOC0619B	EUR											
Certificate	DE000VF5BOY3	AIRFR 10.2TPIOPENV	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000VF1RV60	AIRFR 10.5C 0619V	EUR											
Certificate	DE000VF4MP29	AIRFR 10.5C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF19XT2	AIRFR 10.5P 0619V	EUR											
Certificate	DE000VF4MPX4	AIRFR 10.5P 0919V	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000VF43SV8	AIRFR 10.5TS 0619V	EUR											
Certificate	DE000UCOKEP0	AIRFR 10.5TS 0919T	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF43SW6	AIRFR 10.5TS 0919V	EUR	2,88	2,88	2,88			2,88					
Certificate	FR0013427143	AIRFR 10.6BOC0320Z	EUR	7,67	7,89	7,67			7,89					
Certificate	FR0013394723	AIRFR 10.6BOC0919Z	EUR	8,84	9,11	8,84			9,11					
Certificate	DE000UCOJG10	AIRFR 10.9TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FR0013388824	AIRFR 11.4BOC0919Z	EUR	7,72	7,72	7,65			7,65					
Certificate	FRBNPP00V371	AIRFR 11.5BOC0619B	EUR											
Certificate	FRBNPP00V3C6	AIRFR 11.5BOC1219B	EUR	7,63	7,63	7,63			7,63					
Certificate	FR0013389830	AIRFR 11.5BOC1219Z	EUR	8,14	8,47	8,14			8,47					
Certificate	DE000VF1RV78	AIRFR 11.5C 0619V	EUR											
Certificate	DE000VF4MP37	AIRFR 11.5C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3DOQ9	AIRFR 11.5P 0619V	EUR											
Certificate	DE000UCOHUR8	AIRFR 11.5TS 0919T	EUR	3,81	3,81	3,81			3,81					
Certificate	FR0013394749	AIRFR 11.9BOC1219Z	EUR	7,62	7,62	7,62			7,62					
Certificate	FRBNPP00V389	AIRFR 12.2BOC0619B	EUR											
Certificate	DE000VF1RV86	AIRFR 12.5C 0619V	EUR											
Certificate	DE000VF4MP11	AIRFR 12.5C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOHUT4	AIRFR 12.5TS 0919T	EUR	4,81	4,81	4,81			4,81					
Certificate	DE000UCOJFC7	AIRFR 12.5TS 0919T	EUR	0,49	0,49	0,49			0,49					
Certificate	FR0013402492	AIRFR 12.6BOC1219Z	EUR											
Certificate	FR0013407723	AIRFR 13.2BOC0919Z	EUR	7,48	7,66	7,48			7,66					
Certificate	DE000VF19XY2	AIRFR 13.5C 0619V	EUR											
Certificate	DE000VF4MP45	AIRFR 13.5C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOJ0R3	AIRFR 13.5TS 0919T	EUR	5,81	5,81	5,81			5,81					
Certificate	DE000UCOJFE3	AIRFR 13.5TS 0919T	EUR	0,59	0,59	0,59			0,59					
Certificate	FR0013407749	AIRFR 13.8BOC1219Z	EUR											
Certificate	FR0013407731	AIRFR 14.2BOC0919Z	EUR											
Certificate	DE000VF3DO55	AIRFR 14.5C 0619V	EUR											
Certificate	DE000VF4R5X7	AIRFR 14.5C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP0069N1	AIRFR 2.84TCIOPENB	EUR											
Certificate	FRBNPP006DA3	AIRFR 3.67TCIOPENB	EUR											
Certificate	FRBNPP002KT7	AIRFR 4.17TCIOPENB	EUR											
Certificate	FRBNPP00KZH2	AIRFR 4.81TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP0081A8	AIRFR 5.57TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00KIT3	AIRFR 5.58TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UCOM1T2	AIRFR 5.75TL 0919T	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00KZIO	AIRFR 6.22TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000UCOL9K5	AIRFR 6.25TL 0919T	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOP993	AIRFR 6.25TL 1219T	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000HV1Z127	AIRFR 6.25TL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00L755	AIRFR 6.34TCIOPENB	EUR	0,95	1,18	0,95	123,50	1	1,18	130				
Certificate	DE000UCOL6Z9	AIRFR 6.55TL OPENT	EUR	0,17	0,19	0,15	353,70	3	0,19	2200				
Certificate	DE000VFSVZY9	AIRFR 6.57TCIOPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00KZJ8	AIRFR 6.58TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VA1XKW5	AIRFR 6.58TL OPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00PFG5	AIRFR 6.71TCIOPENB	EUR	0,66	0,91	0,66	165,00	1	0,91	250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7P585	AIRFR 6.74TCIOPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOKXF1	AIRFR 6.75TL 0919T	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000UCOP980	AIRFR 6.75TL 1219T	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VA3Z8U9	AIRFR 6.81TL OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00ONU3	AIRFR 6.87TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VA8FLÉ3	AIRFR 6.94TCIOPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOKVQ2	AIRFR 7.03TL OPENT	EUR	0,05	0,09	0,05	277,75	1	0,09	5555				
Certificate	DE000UCOKV59	AIRFR 7.05TL OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00QC67	AIRFR 7.18TCIOPENB	EUR	0,22	0,43	0,22	2540,00	6	0,43	8000				
Certificate	DE000VA6TUB5	AIRFR 7.23TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOKHA5	AIRFR 7.25TL 0919T	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UCOP9D6	AIRFR 7.25TL 1219T	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP011217	AIRFR 7.31TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOKFH4	AIRFR 7.55TL OPENT	EUR											
Certificate	DE000VF6KKG9	AIRFR 7.57TCIOPENV	EUR											
Certificate	FRBNPP0115H4	AIRFR 7.74TCIOPENB	EUR											
Certificate	DE000UCOPHS6	AIRFR 7.75TL 0919T	EUR											
Certificate	DE000UCOPHT4	AIRFR 7.75TL 1219T	EUR											
Certificate	DE000VF61P15	AIRFR 7.77TCIOPENV	EUR											
Certificate	DE000VF6SJW1	AIRFR 8.07TCIOPENV	EUR											
Certificate	DE000VF61P23	AIRFR 8.08TCIOPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF61P27	AIRFR 8.28TCIOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP011H02	AIRFR 8.29TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP011G37	AIRFR 8.33TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF61P07	AIRFR 8.48TCIOPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00V397	AIRFR 8.55BOC0919B	EUR	8,20	8,20	8,20			8,20					
Certificate	FRBNPP0100D5	AIRFR 8.71TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP010029	AIRFR 8.79TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UCOL703	AIRFR 8.95TS OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP0100E3	AIRFR 9.05TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00ZUN9	AIRFR 9.26TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00ZZD9	AIRFR 9.52TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VFSB0E5	AIRFR10.03TS OPENV	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP00ZQT4	AIRFR10.06TCIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VFSB0F2	AIRFR10.23TS OPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00ZO96	AIRFR10.24TCIOPENB	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000VFSB0G0	AIRFR10.43TS OPENV	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP00ZOW3	AIRFR10.56TCIOPENB	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000VF43UC4	AIRFR10.63TS OPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00ZOA9	AIRFR10.73TCIOPENB	EUR	3,65	3,65	3,65			3,65					
Certificate	DE000UCOIGA9	AIRFR10.87TS OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00Z8O6	AIRFR11.15TCIOPENB	EUR	3,44	3,44	3,44			3,44					
Certificate	FRBNPP00Z7D1	AIRFR11.27TCIOPENB	EUR	4,21	4,21	4,21			4,21					
Certificate	DE000UCOJPN3	AIRFR11.85TS OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOJKT1	AIRFR11.86TS OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00X5J4	AIRFR11.89TCIOPENB	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP00X567	AIRFR12.11TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	FRBNPP00X5K2	AIRFR12.33TCIOPENB	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000UCOJKU9	AIRFR12.35TS OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOJPQ6	AIRFR12.35TS OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00V7R5	AIRFR12.84TCIOPENB	EUR	4,99	4,99	4,99			4,99					
Certificate	DE000UCOJPR4	AIRFR12.85TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOJKW5	AIRFR12.85TS OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00V793	AIRFR13.27TCIOPENB	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000UCOJKY1	AIRFR13.34TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOJPS2	AIRFR13.35TS OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00V7S3	AIRFR13.73TCIOPENB	EUR	5,87	5,87	5,87			5,87					
Certificate	DE000HV11LZ7	AIRFR13.79TS OPENT	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP00X1L9	AIRFR14.42TCIOPENB	EUR	6,61	6,61	6,61			6,61					
Certificate	FRBNPP00UY08	AIRFR14.74TCIOPENB	EUR	7,69	7,69	7,69			7,69					
Certificate	FRBNPP00X1M7	AIRFR15.16TCIOPENB	EUR	7,35	7,35	7,35			7,35					
Certificate	FRBNPP00WQT1	AIRFR16.61TCIOPENB	EUR	9,72	9,72	9,72			9,72					
Certificate	FRBNPP00X1N5	AIRFR16.78TCIOPENB	EUR	8,96	8,96	8,96			8,96					
Certificate	DE000UCOM4R0	AIRFR5.766TL OPENT	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOLXN3	AIRFR6.017TL OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VFSVY18	AIRFR6.415TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCORV86	AIRFR6.501TL OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000UCOKXL9	AIRFR6.778TL OPENT	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VA4FR7	AIRFR7.014TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VA4ZK20	AIRFR7.224TL OPENV	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	DE000UCOKJH6	AIRFR7.282TL OPENT	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UCOKJJ2	AIRFR7.534TL OPENT	EUR											
Certificate	DE000VF6KR19	AIRFR7.623TL OPENV	EUR											
Certificate	DE000VF6KV A9	AIRFR7.823TL OPENV	EUR											
Certificate	DE000VF6SU16	AIRFR7.832TL OPENV	EUR											
Certificate	DE000VF61RZ3	AIRFR7.995TS OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF6SKM0	AIRFR8.026TL OPENV	EUR											
Certificate	DE000VF6SW06	AIRFR8.195TS OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF6SQ95	AIRFR8.227TL OPENV	EUR											
Certificate	DE000VF6SW22	AIRFR8.395TS OPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VFSRJM6	AIRFR8.628TS OPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VFSRJN4	AIRFR8.828TS OPENV	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UCOL8G5	AIRFR8.929TS OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VFSL7V2	AIRFR9.031TS OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VFSHUN2	AIRFR9.231TS OPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCOKVRO	AIRFR9.415TS OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VFSHUP7	AIRFR9.431TS OPENV	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VFSHLV4	AIRFR9.632TS OPENV	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VFSHLW2	AIRFR9.832TS OPENV	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000UCOKJN4	AIRFR9.906TS OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP010JM7	AIRLQ LEVOPENB	EUR	22,54	22,54	22,54			22,54					
Certificate	FRBNPP010K08	AIRLQ LEVOPENB	EUR	26,39	26,39	26,39			26,39					
Certificate	DE000CE4W454	AIRLQ LEVOPENZ	EUR	130,10	135,41	130,10			135,41					
Certificate	FRBNPP010JN5	AIRLQ SHTOPENB	EUR	17,46	17,46	17,46			17,46					
Certificate	FRBNPP010K16	AIRLQ SHTOPENB	EUR	13,91	13,91	13,91			13,91					
Certificate	DE000CD9FFJ2	AIRLQ SHTOPENZ	EUR	3,10	3,10	2,94	105,77	1	2,96	36				
Certificate	DE000UCOD007	AIRLQ 87TL OPENT	EUR	3,77	3,77	3,77			3,77					
Certificate	DE000UCOD015	AIRLQ 89TL OPENT	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP00WZK1	AIRLQ 90TL 0619B	EUR											
Certificate	FRBNPP00XH89	AIRLQ 95TL 0619B	EUR											
Certificate	DE000UCOD023	AIRLQ 95TL OPENT	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000UCOD031	AIRLQ 97TL OPENT	EUR	2,76	2,76	2,76			2,76					
Certificate	FR0013376589	AIRLQ 100BOC0919Z	EUR	99,77	99,79	99,77			99,79					
Certificate	FRBNPP00WZ47	AIRLQ 100TL 0619B	EUR											
Certificate	FRBNPP010OM7	AIRLQ 100TL 0919B	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000UCODDK8	AIRLQ 103TL OPENT	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00XLL7	AIRLQ 105TL 0619B	EUR											
Certificate	FRBNPP00UI81	AIRLQ 110BOC1219B	EUR	109,50	109,50	109,50			109,50					
Certificate	FRBNPP00ZSR5	AIRLQ 110TL 0619B	EUR											
Certificate	FRBNPP011FH3	AIRLQ 110TL 0919B	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UCOQSE1	AIRLQ 115TL OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00TON5	AIRLQ 116BOC0619B	EUR											
Certificate	FR0013394756	AIRLQ 116BOC1219Z	EUR	115,74	115,79	115,74			115,79					
Certificate	FRBNPP00UV84	AIRLQ 117BOC0619B	EUR											
Certificate	FR0013337342	AIRLQ 117BOC0919Z	EUR	116,77	116,99	116,77	6317,46	3	116,79	54				
Certificate	FRBNPP00TOO3	AIRLQ 118BOC0619B	EUR											
Certificate	FRBNPP00UV68	AIRLQ 118BOC0619B	EUR											
Certificate	FRBNPP00VOC2	AIRLQ 118BOC0919B	EUR	117,70	117,70	117,70			117,70					
Certificate	FRBNPP00TOP0	AIRLQ 120BOC0619B	EUR											
Certificate	FRBNPP00VOD0	AIRLQ 120BOC0919B	EUR	119,50	119,50	119,50			119,50					
Certificate	FRBNPP00UI73	AIRLQ 120BOC1219B	EUR	118,60	118,60	118,60			118,60					
Certificate	FR0013408614	AIRLQ 120DIS0919Z	EUR	116,47	116,87	116,47			116,87					
Certificate	FRBNPP00WZD6	AIRLQ 120TS 0619B	EUR											
Certificate	FRBNPP010ON5	AIRLQ 120TS 0919B	EUR											
Certificate	FRBNPP00UV50	AIRLQ 122BOC0619B	EUR											
Certificate	FR0013427150	AIRLQ 124BOC0320Z	EUR	121,29	121,46	121,29			121,46					
Certificate	FRBNPP00YU11	AIRLQ 125TS 0619B	EUR											
Certificate	FR0013337367	AIRLQ 127BOC1219Z	EUR	125,28	125,43	125,28			125,43					
Certificate	FR0013427168	AIRLQ 128BOC0320Z	EUR	122,26	122,61	122,26			122,61					
Certificate	FRBNPP00UV76	AIRLQ 129BOC0619B	EUR											
Certificate	FRBNPP00YSF1	AIRLQ 130TS 0619B	EUR											
Certificate	FRBNPP011FI1	AIRLQ 130TS 0919B	EUR	0,92	0,92	0,92			0,92					
Certificate	FR0013337359	AIRLQ 136BOC0919Z	EUR	134,09	134,28	134,09			134,28					
Certificate	FRBNPP00VOB4	AIRLQ 137BOC0919B	EUR	134,90	134,90	134,90			134,90					
Certificate	FRBNPP00YOU1	AIRLQ 138BOC1219B	EUR	132,85	132,85	132,85			132,85					
Certificate	DE000UCORZW6	AIRLQ 150TS OPENT	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP00X103	AIRLQ 106.TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UCORYP3	AIRLQ 150.TS OPENT	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP011G52	AIRLQ 166.TPIOPENB	EUR	5,10	5,10	5,10			5,10					
Certificate	DE000HV1WPE7	AIRLQ 73.6TL OPENT	EUR	5,58	5,59	5,58	4242,08	3	5,59	760				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOCZ1	AIRLQ 78.8TL OPENT	EUR	4,58	4,58	4,58			4,58					
Certificate	DE000HV1WPF4	AIRLQ 83.4TL OPENT	EUR	4,52	4,52	4,52			4,52					
Certificate	DE000HV12RB3	AIRLQ 92.2TL OPENT	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000UCOD1F2	AIRLQ 97.2TL OPENT	EUR	2,52	2,52	2,52			2,52					
Certificate	DE000HV12143	AIRLQ 99.6TL OPENT	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00KM53	AIRLQ100.1TCIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000UCOD1H8	AIRLQ101.3TL OPENT	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP00KN55	AIRLQ101.4TCIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000VF1VQ87	AIRLQ102.1TL OPENV	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VF3HKQ1	AIRLQ104.6TCIOPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VF28WL2	AIRLQ107.3TL OPENV	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00YGH3	AIRLQ108.3TCIOPENB	EUR											
Certificate	DE000UCOFX54	AIRLQ108.8TL OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UCOFXG9	AIRLQ108.9TL OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF3HKS7	AIRLQ109.6TCIOPENV	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00YQIO	AIRLQ111.1TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF4CWK8	AIRLQ112.5TL OPENV	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VF6KU30	AIRLQ112.6TCIOPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP011G45	AIRLQ112.7TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP011H10	AIRLQ114.7TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCORMX2	AIRLQ115.1TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF6SMK0	AIRLQ115.6TL OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF6SPP2	AIRLQ117.6TCIOPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOD1T3	AIRLQ119.2TS OPENT	EUR											
Certificate	DE000UCOD0A5	AIRLQ119.2TS OPENT	EUR											
Certificate	DE000VF61NG2	AIRLQ120.6TL OPENV	EUR											
Certificate	DE000UCOD1U1	AIRLQ121.2TS OPENT	EUR											
Certificate	DE000UCOD0B3	AIRLQ121.1TS OPENT	EUR											
Certificate	DE000VF61TP0	AIRLQ122.4TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOD1V9	AIRLQ123.1TS OPENT	EUR											
Certificate	DE000UCOD0C1	AIRLQ123.2TS OPENT	EUR											
Certificate	DE000VF61SW8	AIRLQ123.7TS OPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000HV157L2	AIRLQ125.1TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000HV15543	AIRLQ125.2TS OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF4GYA6	AIRLQ125.4TCIOPENV	EUR											
Certificate	DE000VF4MS34	AIRLQ126.9TS OPENV	EUR											
Certificate	DE000VF61PM5	AIRLQ127.4TCIOPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF61NH0	AIRLQ128.7TS OPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00L7W7	AIRLQ130.7TCIOPENB	EUR											
Certificate	DE000UCODXJ2	AIRLQ131.2TS OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00L6F4	AIRLQ131.8TCIOPENB	EUR											
Certificate	FRBNPP00OONY5	AIRLQ131.8TCIOPENB	EUR	0,37	0,37	0,36	154,29	1	0,36	417				
Certificate	FRBNPP00XA03	AIRLQ133.1TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00KVQ2	AIRLQ134.5TCIOPENB	EUR											
Certificate	DE000UCOGL57	AIRLQ135.8TS OPENT	EUR	1,42	1,44	1,42	2136,00	1	1,44	1500				
Certificate	FRBNPP00YOBO	AIRLQ138.8TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00OONZ2	AIRLQ140.9TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00ZIY1	AIRLQ144.4TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00UY16	AIRLQ147.1TCIOPENB	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP00XKZ9	AIRLQ152.7TCIOPENB	EUR											
Certificate	FRBNPP00XJT4	AIRLQ158.1TCIOPENB	EUR	3,83	3,83	3,83			3,83					
Certificate	FRBNPP011Q84	AIRLQ165.1TCIOPENB	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP006DN6	AIRLQ151.03TCIOPENB	EUR	8,25	8,25	8,25			8,25					
Certificate	FR0012991438	AIRLQ63.32TCIOPENB	EUR	7,06	7,06	7,06			7,06					
Certificate	FR0012981918	AIRLQ66.06TCIOPENB	EUR	6,46	6,46	6,46			6,46					
Certificate	FR0012981926	AIRLQ70.83TCIOPENB	EUR	5,89	5,89	5,89			5,89					
Certificate	FR0012727485	AIRLQ77.43TCIOPENB	EUR	5,42	5,42	5,42			5,42					
Certificate	DE000UCOD1A3	AIRLQ78.93TL OPENT	EUR	4,32	4,32	4,32			4,32					
Certificate	FR0012434371	AIRLQ79.43TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP0039G8	AIRLQ80.86TCIOPENB	EUR	5,03	5,03	5,03			5,03					
Certificate	DE000UCOD1B1	AIRLQ80.96TL OPENT	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP00E047	AIRLQ83.27TCIOPENB	EUR	4,62	4,62	4,62			4,62					
Certificate	FRBNPP00DS49	AIRLQ85.58TCIOPENB	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000UCOD1C9	AIRLQ87.05TL OPENT	EUR	3,52	3,52	3,52			3,52					
Certificate	FRBNPP00PQJ6	AIRLQ87.95TCIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000UCOD1D7	AIRLQ89.08TL OPENT	EUR	3,32	3,32	3,32			3,32					
Certificate	FRBNPP00APS1	AIRLQ89.44TCIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	DE000VN669W5	AIRLQ90.78TL OPENV	EUR	3,65	3,65	3,65			3,65					
Certificate	FRBNPP00EJX6	AIRLQ91.48TCIOPENB	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP009VT9	AIRLQ91.81TCIOPENB	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	FRBNPP00FGE9	AIRLQ93.92TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000VL9MM90	AIRLQ94.08TL OPENV	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP00FIC9	AIRLQ94.53TCIOPENB	EUR	3,36	3,36	3,36			3,36					
Certificate	DE000UCOD1E5	AIRLQ95.17TL OPENT	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00K854	AIRLQ97.78TCIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000VL97U26	AIRLQ98.13TL OPENV	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000UCOD1G0	AIRLQ99.23TL OPENT	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000VF3HKV1	AIRLQ99.55TCIOPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00W676	AKZO 95.7TPIOPENB	EUR	2,85	2,85	2,85			2,85					
Certificate	FRBNPP00W627	AKZO 57.42TCIOPENB	EUR	6,54	6,54	6,54			6,54					
Certificate	FRBNPP00W635	AKZO 68.91TCIOPENB	EUR	4,37	4,37	4,37			4,37					
Certificate	FRBNPP00W643	AKZO 72.74TCIOPENB	EUR	3,65	3,65	3,65			3,65					
Certificate	FRBNPP011OW4	AKZO 78.57TCIOPENB	EUR											
Certificate	FRBNPP00TFJ1	ALCLS10.88TCIOPENB	EUR											
Certificate	FRBNPP011OZ7	ALCLS12.56TCIOPENB	EUR											
Certificate	FRBNPP011V6	ALCLS14.16TPIOPENB	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00YAFO	ALCLS20.61TPIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOH2D1	ALLIA 189.TL OPENT	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00T5T9	ALLIA138.2TCIOPENB	EUR	8,02	8,02	8,02			8,02					
Certificate	FRBNPP00P7R3	ALLIA143.6TCIOPENB	EUR	7,98	7,98	7,98			7,98					
Certificate	FRBNPP00PQN8	ALLIA144.4TCIOPENB	EUR	7,27	7,27	7,27			7,27					
Certificate	FRBNPP00P1Q8	ALLIA152.9TCIOPENB	EUR	6,41	6,41	6,41			6,41					
Certificate	FRBNPP00NT79	ALLIA160.2TCIOPENB	EUR	5,60	5,60	5,60			5,60					
Certificate	DE000HV1WD46	ALLIA163.3TL OPENT	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00TF20	ALLIA164.3TCIOPENB	EUR											
Certificate	FRBNPP00T5U7	ALLIA165.9TCIOPENB	EUR	5,22	5,22	5,22			5,22					
Certificate	FRBNPP00O2C7	ALLIA167.6TCIOPENB	EUR											
Certificate	FRBNPP00UNT2	ALLIA175.3TCIOPENB	EUR	4,30	4,30	4,30			4,30					
Certificate	FRBNPP00VVQ9	ALLIA176.8TCIOPENB	EUR											
Certificate	FRBNPP00WQX3	ALLIA184.2TCIOPENB	EUR	3,45	3,45	3,45			3,45					
Certificate	FRBNPP00Y9E6	ALLIA190.9TCIOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP00YYA1	ALLIA197.8TCIOPENB	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP011Q92	ALLIA202.2TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00ZOX1	ALLIA223.3TPIOPENB	EUR											
Certificate	FRBNPP00VVR7	ALLIA232.6TPIOPENB	EUR											
Certificate	FRBNPP00YP54	ALLIA246.2TPIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UCOL5G2	ALLIA248.8TS OPENT	EUR	3,81	3,81	3,81			3,81					
Certificate	DE000HV127L5	ALLX3 LEV0720T	EUR	249,43	249,43	249,43			249,43					
Certificate	DE000CD5PEJ2	ALPHC SHTOPENZ	EUR	0,67	0,67	0,64			0,64					
Certificate	FRBNPP011266	ALPHC 1159TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP010WR9	ALPHC 1163TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00ZMT3	ALPHC 1215TPIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00ZMJ4	ALPHC 1226TPIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00ZMU1	ALPHC 1262TPIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00MKJ6	ALPHC 1331TPIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00YQ53	ALPHC 1337TPIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP00ZLD9	ALPHC 1391TPIOPENB	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00XA37	ALPHC 1453TPIOPENB	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00ZAQ4	ALPHC 1517TPIOPENB	EUR	4,36	4,36	4,36			4,36					
Certificate	FRBNPP00ZLE7	ALPHC 1545TPIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00YQ61	ALPHC 1640TPIOPENB	EUR	5,50	5,50	5,50			5,50					
Certificate	FR0011930429	ALPHC413.7TCIOPENB	EUR	11,39	11,39	11,39			11,39					
Certificate	FR0012552800	ALPHC496.4TCIOPENB	EUR	9,20	9,20	9,20			9,20					
Certificate	FR0012903615	ALPHC551.3TCIOPENB	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP006F50	ALPHC815.3TPIOPENB	EUR											
Certificate	FRBNPP0033N7	ALPHC822.4TPIOPENB	EUR											
Certificate	FRBNPP00RK33	ALS30 5.83TCIOPENB	EUR											
Certificate	FRBNPP011L63	ALS30 7.37TCIOPENB	EUR											
Certificate	FRBNPP011L71	ALS30 8.52TPIOPENB	EUR											
Certificate	FRBNPP00VZ06	ALS3013.77TPIOPENB	EUR											
Certificate	FR0011262377	ALSTO LEVOPENS	EUR	15,68	15,68	15,68			15,68					
Certificate	DE000CE4W462	ALSTO LEVOPENZ	EUR	237,89	237,89	224,37			224,37					
Certificate	DE000CJ83GK4	ALSTO SHTOPENZ	EUR	36,33	38,41	36,33			38,41					
Certificate	DE000UCOPNL9	ALSTO 40TL OPENT	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00TSV5	ALSTO 22.7TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000HV1WL38	ALSTO 27.4TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000HV1WL46	ALSTO 29.6TL OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000HV135A1	ALSTO 31.6TL OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000HV13BT7	ALSTO 33.7TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UCDDHP8	ALSTO 36.5TL OPENT	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	FRBNPP011H28	ALSTO 40.4TCIOPENB	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000HV1Z549	ALSTO 43.4TS OPENT	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UC02N96	ALSTO 43.8TS OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000HV1Z556	ALSTO 45.3TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000HV1ZZU5	ALSTO 47.3TS OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UC006M5	ALSTO 49.3TS OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	FR0013124518	ALSTO18.24TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000HV1NLA3	ALSTO21.53TL OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000HV1NLB1	ALSTO23.73TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00PHX6	ALSTO24.82TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP000O08	ALSTO25.09TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000HV1PGK7	ALSTO25.84TL OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00TSW3	ALSTO27.25TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000HV1TLQ6	ALSTO27.66TL OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00BWC9	ALSTO27.98TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00SE30	ALSTO28.75TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00VM76	ALSTO29.63TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000HV1V7F3	ALSTO29.69TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP000O16	ALSTO30.11TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00VDP9	ALSTO30.95TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00QCB1	ALSTO31.12TCIOPENB	EUR											
Certificate	DE000HV13DQ9	ALSTO31.62TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00PFH3	ALSTO32.04TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00KF8	ALSTO32.04TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00FIP9	ALSTO32.09TCIOPENB	EUR	0,97	0,97	0,88	1178,55	1	0,88	1215				
Certificate	DE000HV13DR7	ALSTO33.75TL OPENT	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00VJT8	ALSTO34.59TCIOPENB	EUR	0,74	0,74	0,74	1036,00	1	0,74	1400				
Certificate	FRBNPP00X3X0	ALSTO35.64TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC0DL35	ALSTO36.48TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00WQY1	ALSTO36.55TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP010R01	ALSTO38.19TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00YKK9	ALSTO38.27TCIOPENB	EUR											
Certificate	FRBNPP010RC1	ALSTO38.63TCIOPENB	EUR	0,35	0,35	0,28	412,00	2	0,28	1200				
Certificate	DE000UCONE32	ALSTO40.07TL OPENT	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000HV13FP6	ALSTO42.35TS OPENT	EUR											
Certificate	FRBNPP00M4I2	ALSTO45.11TPIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00L6H0	ALSTO45.19TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00XDL4	ALSTO45.25TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UC001J2	ALSTO45.38TS OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP002F89	ALSTO46.21TPIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00KRW8	ALSTO46.95TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00YGI1	ALSTO47.19TPIOPENB	EUR											
Certificate	DE000UC008D0	ALSTO47.35TS OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00P1S4	ALSTO49.04TPIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00W9X8	ALSTO49.78TPIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP0117U3	ALSTO50.86TPIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00YJ37	ALSTO54.42TPIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP011225	ALSTO55.25TPIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000HV127M3	ALSX3 SHT0720T	EUR	16,76	16,76	16,76			16,76					
Certificate	FRBNPP00XAV9	ALTEN 106.TPIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00X3Y8	ALTEN 122.TPIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00T607	ALTEN 58.4TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00SCW3	ALTEN 65.5TCIOPENB	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00UY32	ALTEN104.8TPIOPENB	EUR											
Certificate	FRBNPP00XA29	ALTEN113.5TPIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00XFZ9	ALTEN132.4TPIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP009OT4	ALTEN41.88TCIOPENB	EUR	6,10	6,10	6,10			6,10					
Certificate	FRBNPP00OMD1	ALTEN53.97TCIOPENB	EUR											
Certificate	FRBNPP00VNO0	ALTEN61.64TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00SE63	ALTEN62.16TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00PFI1	ALTEN65.52TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00QCD7	ALTEN67.95TCIOPENB	EUR											
Certificate	FRBNPP00TDE7	ALTEN69.35TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00TG15	ALTEN70.08TCIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00TSX5	ALTEN71.71TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00USV7	ALTEN73.87TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00UNU0	ALTEN74.06TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00VOA8	ALTEN76.59TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00VOB6	ALTEN79.92TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00WOF4	ALTEN81.42TCIOPENB	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
Certificate	FRBNPP00X1P0	ALTEN85.83TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00X575	ALTEN86.31TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP011B73	ALTEN94.05TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00YLK7	ALTIA 2TL 0619B	EUR											
Certificate	FRBNPP0103L2	ALTIA 3TS 0619B	EUR											
Certificate	FRBNPP0100U0	ALTIA 3TS 0919B	EUR											
Certificate	FRBNPP00TDQ1	ALTIA 1.1TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00W0M0	ALTIA 1.5TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00WZQ8	ALTIA 1.5TL 0619B	EUR											
Certificate	FRBNPP00TDR9	ALTIA 1.6TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00WZR6	ALTIA 1.6TL 0619B	EUR											
Certificate	FRBNPP00XHC4	ALTIA 1.7TL 0619B	EUR											
Certificate	FRBNPP00YRO6	ALTIA 2.2TL 0619B	EUR											
Certificate	FRBNPP00ZLM0	ALTIA 2.4TL 0619B	EUR											
Certificate	FRBNPP0100T2	ALTIA 2.4TL 0919B	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP011FK7	ALTIA 2.6TL 0919B	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00ZOF8	ALTIA 3.2TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00RMJ1	ALTIA 1.39TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00VDR5	ALTIA 1.71TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00Y6Z7	ALTIA 1.83TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00Y8Z3	ALTIA 2.05TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00YGK7	ALTIA 2.18TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00YU24	ALTIA 2.31TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP0117J6	ALTIA 2.58TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP011G60	ALTIA 2.77TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP010037	ALTIA 3.03TCIOPENB	EUR											
Certificate	FRBNPP00ZL40	ALTIA 3.42TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00H0X6	ALTIA 5.47TCIOPENB	EUR	6,17	6,17	6,17			6,17					
Certificate	FRBNPP00WYJ6	ALTRA 7TL 0619B	EUR											
Certificate	FRBNPP00X807	ALTRA 8TL 0619B	EUR											
Certificate	FRBNPP00X815	ALTRA 9TL 0619B	EUR											
Certificate	FRBNPP0100V8	ALTRA 9TL 0919B	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00Z5U9	ALTRA 10TL 0619B	EUR											
Certificate	FRBNPP0100W6	ALTRA 10TL 0919B	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCORZX4	ALTRA 11TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00XLQ6	ALTRA 12TS 0619B	EUR											
Certificate	FRBNPP0100X4	ALTRA 12TS 0919B	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00ZLN8	ALTRA 13TS 0619B	EUR											
Certificate	FRBNPP00WYF4	ALTRA 7.5TL 0619B	EUR											
Certificate	FRBNPP00YLM3	ALTRA 9.5TL 0619B	EUR											
Certificate	DE000UCORMG7	ALTRA 10.5TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP011QC1	ALTRA 11.2TCIOPENB	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UCOFJMG	ALTRA 11.8TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOJK30	ALTRA 11.9TS OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOJNYS	ALTRA 11.9TS OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOJP01	ALTRA 12.9TS OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCOJP27	ALTRA 13.9TS OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000UCOJG28	ALTRA 13.9TS OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00ZI60	ALTRA 14.1TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00PI39	ALTRA 4.25TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00SJVO	ALTRA 4.43TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00O0B1	ALTRA 4.92TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00MQX4	ALTRA 5.13TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00MYZ3	ALTRA 5.31TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00SJW8	ALTRA 5.73TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00MKK4	ALTRA 5.79TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00TDT5	ALTRA 5.81TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00PRL0	ALTRA 6.02TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00PFU6	ALTRA 6.23TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00QNI3	ALTRA 6.26TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00TT73	ALTRA 6.44TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00TT81	ALTRA 6.72TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00V843	ALTRA 6.92TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00TX77	ALTRA 7.15TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00U761	ALTRA 7.17TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00VJV4	ALTRA 7.35TCIOPENB	EUR											
Certificate	FRBNPP00X3Z5	ALTRA 7.68TCIOPENB	EUR											
Certificate	DE000UCOL729	ALTRA 8.05TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00X5P1	ALTRA 8.19TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOJPA0	ALTRA 8.55TL OPENT	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
Certificate	FRBNPP00X5Q9	ALTRA 8.58TCIOPENB	EUR	0,56	0,58	0,56	56,00	1	0,58	100				
Certificate	FRBNPP00X591	ALTRA 8.73TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00X5R7	ALTRA 8.97TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UC0JPB8	ALTRA 9.05TL OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00XZAO	ALTRA 9.32TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00Y011	ALTRA 9.46TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UC0JPC6	ALTRA 9.55TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00YYC7	ALTRA 9.92TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UC0JPD4	ALTRA10.05TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP011282	ALTRA10.07TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UC0JKH6	ALTRA10.07TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP011613	ALTRA10.61TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP011BA7	ALTRA10.81TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00ZQ03	ALTRA11.56TPIOPENB	EUR											
Certificate	FRBNPP00X5U1	ALTRA12.09TPIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00YYR5	ALTRA12.38TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00Z2Y8	ALTRA12.68TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC0JK55	ALTRA12.89TS OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00XAZO	ALTRA13.43TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00XAG0	ALTRA13.47TPIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UC0JK71	ALTRA13.88TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UC0JGB7	ALTRA13.88TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00ZJ02	ALTRA14.32TPIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00Z7I0	ALTRA15.08TPIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00Z8R9	ALTRA15.13TPIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000UCOL8H3	ALTRA8.039TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UC0KE3	ALTRA8.562TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC0JKF0	ALTRA9.065TL OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC0JG8	ALTRA9.569TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0010583781	ALUMI PI OPENS	EUR	7,22	7,22	7,19			7,19					
Certificate	FR0010986349	ALUMI PIQOPENS	EUR	10,09	10,10	10,09			10,10					
Certificate	DE000CJ3VVK5	AMAZO SHTOPENZ	EUR	6,22	6,22	6,11			6,11					
Certificate	DE000CDSPEN4	AMAZO SHTOPENZ	EUR	0,00	0,01	0,00			0,01					
Certificate	DE000VF6KSC1	AMAZO 1556TL OPENV	EUR	31,86	31,86	31,86			31,86					
Certificate	DE000VF6KSD9	AMAZO 1606TL OPENV	EUR	27,44	27,44	27,44			27,44					
Certificate	DE000VF6F1V2	AMAZO 1655TL OPENV	EUR	22,99	22,99	22,99			22,99					
Certificate	DE000VF6KW12	AMAZO 1707TL OPENV	EUR	18,59	18,59	18,59			18,59					
Certificate	DE000VF6SG63	AMAZO 1757TL OPENV	EUR	14,24	14,24	14,24			14,24					
Certificate	DE000VF6SKX7	AMAZO 1807TL OPENV	EUR	9,85	9,85	9,85			9,85					
Certificate	DE000VF6SRD4	AMAZO 1858TL OPENV	EUR	5,74	5,74	5,74			5,74					
Certificate	DE000VFSVRW0	AMAZO 1900TS OPENV	EUR											
Certificate	FRBNPP010N21	AMAZO 1906TPIOPENB	EUR											
Certificate	DE000VF61R88	AMAZO 1909TL OPENV	EUR											
Certificate	DE000VFSLE86	AMAZO 1951TS OPENV	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000VFSLE81	AMAZO 2001TS OPENV	EUR	7,84	7,84	7,84			7,84					
Certificate	FRBNPP00P1W6	AMAZO 2014TPIOPENB	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00USW5	AMAZO 2035TPIOPENB	EUR	10,39	10,39	10,39			10,39					
Certificate	DE000VFSLE8J5	AMAZO 2051TS OPENV	EUR	12,17	12,17	12,17			12,17					
Certificate	FRBNPP00YS85	AMAZO 2072TPIOPENB	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VFSMB99	AMAZO 2101TS OPENV	EUR	16,59	16,59	16,59			16,59					
Certificate	FRBNPP00XZ79	AMAZO 2129TPIOPENB	EUR	15,03	15,03	15,03			15,03					
Certificate	FRBNPP00N9E9	AMAZO 2188TPIOPENB	EUR	10,90	10,90	10,90			10,90					
Certificate	FRBNPP00ZIZ8	AMAZO 2263TPIOPENB	EUR	15,35	15,35	15,35			15,35					
Certificate	FRBNPP00Z7E9	AMAZO 2265TPIOPENB	EUR	21,50	21,50	21,50			21,50					
Certificate	FRBNPP00UY40	AMAZO 2375TPIOPENB	EUR	26,22	26,22	26,22			26,22					
Certificate	FRBNPP00Y680	AMAZO 2408TPIOPENB	EUR	21,61	21,61	21,61			21,61					
Certificate	FR0012550556	AMAZO320.7TCIOPENB	EUR	67,95	67,95	67,95			67,95					
Certificate	FRBNPP00ZG53	AMAZO587.8TCIOPENB	EUR	55,75	55,75	55,75			55,75					
Certificate	FRBNPP010110	AML 633.2TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000CJ83FV3	AMUN LEVOPENZ	EUR											
Certificate	FRBNPP00RJU4	AMUN 42.3TCIOPENB	EUR	2,16	2,16	1,99	21600,00	1	1,99	10000				
Certificate	FRBNPP00WR05	AMUN 52.9TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00ORDI2	AMUN 31.22TCIOPENB	EUR	3,24	3,24	3,24			3,24					
Certificate	FRBNPP00TG64	AMUN 36.03TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP00RFH9	AMUN 38.39TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00PHZ1	AMUN 38.91TCIOPENB	EUR	2,48	2,48	2,48			2,48					
Certificate	FRBNPP00TG72	AMUN 41.44TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00TDG2	AMUN 42.94TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00TSY3	AMUN 44.08TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00TSZ0	AMUN 45.99TCIOPENB	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
Certificate	FRBNPP00TX02	AMUN 46.52TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00TY02	AMUN 47.04TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00VOD2	AMUN 48.31TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00V6Y0	AMUN 49.83TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00WQZ8	AMUN 50.69TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00XDM2	AMUN 53.66TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00YOC8	AMUN 57.53TCIOPENB	EUR	0,92	0,93	0,78	552,00	1	0,78	600				
Certificate	FRBNPP00UY57	AMUN 66.39TCIOPENB	EUR											
Certificate	FRBNPP00YZW2	AMUN 69.46TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00ZLC1	AMUN 77.46TCIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00HT28	AMUN 82.11TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VN64SA2	AMZN SHTOPENV	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA23450	AMZN SHTOPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00ZVX6	APPLE 211.TPIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00ZUP4	APPLE 213.TPIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP00Z7F6	APPLE 225.TPIOPENB	EUR	3,50	3,50	3,36	315,00	1	3,36	90				
Certificate	FRBNPP00NTF3	APPLE 255.TPIOPENB	EUR	4,48	4,48	4,48			4,48					
Certificate	FR0012963908	APPLE 81.9TCIOPENB	EUR	9,86	9,86	9,86			9,86					
Certificate	FR0012116739	APPLE 84.8TCIOPENB	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VF6KQ44	APPLE156.8TL OPENV	EUR	3,83	3,83	3,83			3,83					
Certificate	DE000VF6KR92	APPLE161.8TL OPENV	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000VF5RNJ4	APPLE166.4TL OPENV	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000VF6KSA5	APPLE171.8TL OPENV	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VF6KWZ4	APPLE176.8TL OPENV	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF6KY69	APPLE181.8TL OPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF6SKZ2	APPLE186.9TL OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF6SXG5	APPLE192.1TL OPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VF6SRC6	APPLE196.5TS OPENV	EUR											
Certificate	DE000VF6SXJ9	APPLE197.1TL OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP010623	APPLE200.6TCIOPENB	EUR											
Certificate	DE000VF5L7Z3	APPLE201.4TS OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP011B81	APPLE202.2TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF5L716	APPLE206.4TS OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF5L732	APPLE211.4TS OPENV	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF5L740	APPLE216.4TS OPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00PR20	APPLE226.6TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00PY62	APPLE238.3TCIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	FRBNPP00O1H8	APPLE243.4TCIOPENB	EUR	4,73	4,73	4,73			4,73					
Certificate	FRBNPP00ZM55	APPLE284.2TCIOPENB	EUR	7,42	7,42	7,42			7,42					
Certificate	FRBNPP00ZVW8	APRAM 25.2TCIOPENB	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP00T698	APRAM17.93TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00ST41	APRAM18.08TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00SEAS	APRAM19.42TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00ORNZ5	APRAM20.55TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP011C72	APRAM21.85TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP011JE2	APRAM22.81TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00Z9F7	APRAM28.84TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00X1R6	APRAM32.35TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00NL02	APRAM44.89TCIOPENB	EUR	1,82	1,82	1,82			1,82					
Certificate	XS1641273203	ARAAI STN1025N	USD											
Certificate	XS1035525325	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	DE000CD5PEC7	ARCM1 LEVOPENZ	EUR	1,04	1,04	1,04	31,20	1	1,04	30				
Certificate	DE000CJ83GT5	ARCM1 SHTOPENZ	EUR											
Certificate	FRBNPP010EL0	ARCM1 12TL 0619B	EUR											
Certificate	FRBNPP010OY2	ARCM1 12TL 0919B	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP0112G3	ARCM1 13TL 0919B	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP011M13	ARCM1 14TL 0919B	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOQSP7	ARCM1 14TL OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000UCOS088	ARCM1 15TL OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP0103N8	ARCM1 16TS 0619B	EUR											
Certificate	FRBNPP010OZ9	ARCM1 16TS 0919B	EUR	0,13	0,13	0,13			0,13					
Certificate	FR0013430097	ARCM1 18DIS1219Z	EUR											
Certificate	FRBNPP00ZWJ3	ARCM1 18TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013394780	ARCMi 218OC0919Z	EUR											
Certificate	FRBNPP00UI99	ARCMi 218OC1219B	EUR	17,40	17,40	17,40			17,40					
Certificate	FR0013408630	ARCMi 22DIS0919Z	EUR											
Certificate	FRBNPP00X3D2	ARCMi 22TS 0619B	EUR											
Certificate	FRBNPP00WYN8	ARCMi 24TS 0619B	EUR											
Certificate	FR0013407772	ARCMi 25B0C0919Z	EUR											
Certificate	FR0013377280	ARCMi 25B0C0919Z	EUR											
Certificate	FR0013377298	ARCMi 25B0C1219Z	EUR											
Certificate	DE000UC07A96	ARCMi 25TS OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00R783	ARCMi 26B0C1219B	EUR	15,16	15,16	15,16			15,16					
Certificate	FR0013402575	ARCMi 26B0C1219Z	EUR											
Certificate	DE000UC06X09	ARCMi 26TS OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UC01E49	ARCMi 28TS OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00KEW6	ARCMi 30B0C0619B	EUR											
Certificate	FR0013315827	ARCMi 39B0C1219Z	EUR											
Certificate	FR0013138021	ARCMi 10.1TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOL760	ARCMi 11.9TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOQSN2	ARCMi 13.5TL OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP011CA5	ARCMi 14.2TCIOPENB	EUR											
Certificate	DE000VF65VR6	ARCMi 14.4TS OPENV	EUR											
Certificate	DE000VF65RR4	ARCMi 14.9TS OPENV	EUR											
Certificate	FR0013427192	ARCMi 15.8B0C0919Z	EUR											
Certificate	FR0013427200	ARCMi 15.8B0C1219Z	EUR											
Certificate	FR0013427218	ARCMi 16.2B0C1219Z	EUR											
Certificate	FR0013427234	ARCMi 16.4B0C0320Z	EUR											
Certificate	FR0013427226	ARCMi 16.8B0C1219Z	EUR											
Certificate	FR0013427242	ARCMi 17.6B0C0320Z	EUR											
Certificate	DE000UCOK1Y4	ARCMi 19.7TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UCOK2D6	ARCMi 19.7TS OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00VOK5	ARCMi 21.2B0C0919B	EUR	18,94	18,94	18,94			18,94					
Certificate	FR0013402542	ARCMi 21.4B0C0919Z	EUR											
Certificate	FRBNPP00Y0Z0	ARCMi 21.5B0C0919B	EUR	15,13	15,13	15,13			15,13					
Certificate	DE000UC09CP4	ARCMi 21.7TS OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FR0013394806	ARCMi 21.8B0C1219Z	EUR											
Certificate	FR0013402567	ARCMi 22.2B0C1219Z	EUR											
Certificate	DE000UC095A3	ARCMi 22.2TS OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FR0013388840	ARCMi 22.6B0C0919Z	EUR											
Certificate	DE000UC087Q6	ARCMi 23.1TS OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FR0013394798	ARCMi 23.2B0C0919Z	EUR											
Certificate	FRBNPP00VOJ7	ARCMi 23.5B0C0919B	EUR	15,15	15,15	15,15			15,15					
Certificate	FR0013389855	ARCMi 23.6B0C1219Z	EUR											
Certificate	DE000UC087R4	ARCMi 23.6TS OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	FR0013402559	ARCMi 24.4B0C0919Z	EUR											
Certificate	FR0013394814	ARCMi 24.4B0C1219Z	EUR											
Certificate	DE000UC07A88	ARCMi 24.6TS OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00VOI9	ARCMi 25.2B0C0919B	EUR	15,16	15,16	15,16			15,16					
Certificate	DE000UC06WZ7	ARCMi 25.5TS OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	FR0013407780	ARCMi 26.4B0C1219Z	EUR											
Certificate	DE000UC06B39	ARCMi 26.9TS OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UC01M31	ARCMi 27.1TS OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UC015T9	ARCMi 27.6TS OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UC00KJ9	ARCMi 28.4TS OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UC006N3	ARCMi 28.9TS OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	FR0013338274	ARCMi 33.5B0C0919Z	EUR											
Certificate	FR0013091519	ARCMi 6.17TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP000905	ARCMi 8.57TCIOPENB	EUR	0,22	0,23	0,22	660,00	1	0,22	3000				
Certificate	DE000UCON6G7	ARCMi10.02TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCON3S9	ARCMi10.05TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCON3C3	ARCMi10.52TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCON3T7	ARCMi10.55TL OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOLX56	ARCMi11.03TL OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UCOLW32	ARCMi11.05TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VFGKD3	ARCMi11.37TCIOPENV	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP010R19	ARCMi11.43TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOLFJ8	ARCMi11.54TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCOLH98	ARCMi11.55TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VFGKM89	ARCMi11.57TL OPENV	EUR	0,75	0,75	0,75			0,75					
Certificate	FR0013173549	ARCMi11.79TCIOPENB	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP010T90	ARCMi11.79TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VFGF1F5	ARCMi11.86TCIOPENV	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
Certificate	DE000UCOL8N1	ARCM11.89TL OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF6KM71	ARCM12.07TL OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VFSVZV5	ARCM12.36TCIOPENV	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00SD23	ARCM12.53TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOLF6K	ARCM12.54TL OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCOLHA3	ARCM12.55TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VFSRRU2	ARCM12.57TL OPENV	EUR	0,56	0,57	0,55	896,00	2	0,55	1600				
Certificate	DE000VFSRPZ5	ARCM13.01TCIOPENV	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF6KTB1	ARCM13.08TL OPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF6KZT0	ARCM13.37TCIOPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UCOQTE9	ARCM13.51TL OPENT	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF6SMJ2	ARCM13.58TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP011C98	ARCM13.61TCIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF6SIL4	ARCM13.87TCIOPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOQTF6	ARCM14.01TL OPENT	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP011BB5	ARCM14.06TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF6SMM6	ARCM14.08TL OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF6SPN7	ARCM14.37TCIOPENV	EUR											
Certificate	DE000VF61PR4	ARCM14.37TCIOPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF6RS2	ARCM14.58TL OPENV	EUR											
Certificate	DE000VF6SZ37	ARCM14.59TL OPENV	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF6SPL1	ARCM14.62TCIOPENV	EUR											
Certificate	FRBNPP011UJ9	ARCM14.68TCIOPENB	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF61PU8	ARCM14.87TCIOPENV	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP011H36	ARCM15.01TCIOPENB	EUR											
Certificate	DE000VF6SZ45	ARCM15.09TL OPENV	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF6SPM9	ARCM15.12TCIOPENV	EUR											
Certificate	DE000VFSRRQ0	ARCM15.43TS OPENV	EUR											
Certificate	DE000VF61PT0	ARCM15.61TCIOPENV	EUR											
Certificate	DE000VF61TQ8	ARCM15.61TCIOPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP0106W2	ARCM15.67TCIOPENB	EUR											
Certificate	DE000VF61S12	ARCM15.72TS OPENV	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF6SZ11	ARCM15.72TS OPENV	EUR											
Certificate	DE000VFSRPY8	ARCM15.81TCIOPENV	EUR											
Certificate	DE000UCOLFM2	ARCM15.93TS OPENT	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VFSRKY9	ARCM15.93TS OPENV	EUR											
Certificate	DE000UCOLHC9	ARCM15.95TS OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP010649	ARCM15.97TCIOPENB	EUR											
Certificate	DE000VFSRJW5	ARCM16.31TCIOPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VFSRK02	ARCM16.43TS OPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP010045	ARCM16.54TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VFSRJY1	ARCM16.81TCIOPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOLFNO	ARCM16.93TS OPENT	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VFSRB78	ARCM16.93TS OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOLHD7	ARCM16.95TS OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP0100G8	ARCM16.99TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VFSL8X6	ARCM17.31TCIOPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VFSL997	ARCM17.43TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UCOKXR6	ARCM17.73TS OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VFSL8Y4	ARCM17.81TCIOPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00ZUQ2	ARCM17.82TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VFSMAA1	ARCM17.93TS OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCOLHE5	ARCM17.95TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00ZZE7	ARCM17.99TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VFSHPM4	ARCM18.31TCIOPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VFSHRY5	ARCM18.44TS OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00ZQ11	ARCM18.68TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VFSB055	ARCM18.81TCIOPENV	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00Z2F4	ARCM18.82TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VFSHR07	ARCM18.94TS OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00ZMV9	ARCM19.82TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00ZMK2	ARCM20.03TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00ZA76	ARCM21.01TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00ZAS0	ARCM21.14TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF2XWC5	ARCM21.55TS OPENV	EUR											
Certificate	DE000UC09DV0	ARCM21.74TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC095Z0	ARCM22.22TS OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00Z2G5	ARCM22.37TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00ROO7	ARCM22.49TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VA9PU7	ARCM22.67TS 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	DE000UC08BL7	ARCMi23.14TS OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UC08BM5	ARCMi23.63TS OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00QCS5	ARCMi23.71TPIOPENB	EUR											
Certificate	FRBNPP00ORDR3	ARCMi23.91TPIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UC07E84	ARCMi24.57TS OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00QCT3	ARCMi24.62TPIOPENB	EUR											
Certificate	FRBNPP00W006	ARCMi24.75TPIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00PRS5	ARCMi25.28TPIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC06XL5	ARCMi25.52TS OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UC06XM3	ARCMi26.01TS OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00PRT3	ARCMi26.25TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00UYF8	ARCMi26.35TPIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UC06QW6	ARCMi26.48TS OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00P2C6	ARCMi26.93TPIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UC01M49	ARCMi27.57TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UC01FC2	ARCMi28.03TS OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UC00JC6	ARCMi28.46TS OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00J6X1	ARCMi29.28TPIOPENB	EUR											
Certificate	DE000VA2HU71	ARCMi36.08TS OPENV	EUR	3,97	3,97	3,97			3,97					
Certificate	FR0013124633	ARCMi6.436TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FR0013138013	ARCMi9.591TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000CK9Q5F0	ARG4L LEVOPENZ	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000CJ3VYP4	ARKMA LEVOPENZ	EUR	10,09	10,09	9,93			9,93					
Certificate	DE000UCOL711	ARKMA 58TL OPENT	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00Z236	ARKMA 85TPIOPENB	EUR											
Certificate	DE000UCOKFN2	ARKMA 87TS OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOK1V0	ARKMA 97TS OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UCOK1W8	ARKMA 107TS OPENT	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000UCOKV75	ARKMA 63.2TL OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000UCOK1R8	ARKMA 68.2TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOK1S6	ARKMA 73.2TL OPENT	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP011QA5	ARKMA 77.1TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00PR46	ARKMA100.4TPIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00XDN0	ARKMA103.4TPIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00Z2W2	ARKMA106.1TPIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00Z7G4	ARKMA113.9TPIOPENB	EUR	3,74	3,74	3,74			3,74					
Certificate	FRBNPP00G6U0	ARKMA118.8TPIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00YYQ7	ARKMA124.7TPIOPENB	EUR	4,87	4,87	4,87			4,87					
Certificate	FRBNPP00TDI8	ARKMA44.34TCIOPENB	EUR	4,04	4,04	4,04			4,04					
Certificate	FRBNPP00RWD3	ARKMA54.12TCIOPENB	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP00TGd1	ARKMA59.34TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00PI21	ARKMA63.51TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00SED9	ARKMA63.66TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00RO47	ARKMA66.83TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00TDJ6	ARKMA70.21TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00QCL0	ARKMA71.94TCIOPENB	EUR											
Certificate	FRBNPP0113R8	ARKMA73.91TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP010B33	ARKMA83.49TPIOPENB	EUR											
Certificate	FRBNPP00ZP23	ARKMA89.88TPIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00ZTS0	ARKMA90.38TPIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00ZGQ1	ARKMA97.18TPIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000UCOATP9	ARRDL LEVOPENZ	EUR											
Certificate	DE000UCOATM6	ARRDL LEVOPENZ	EUR											
Certificate	DE000UCOATQ7	ARRDS SHTOPENZ	EUR											
Certificate	DE000UCOATN4	ARRDS SHTOPENZ	EUR											
Certificate	FRBNPP0107U4	ASMLH131.5TCIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP0107W0	ASMLH192.9TPIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000CA30VT4	ATOS LEVOPENZ	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000CJ5EAV3	ATOS LEVOPENZ	EUR	149,18	149,18	147,08			147,08					
Certificate	DE000UCORE53	ATOS 70TL OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	FR0013427275	ATOS 778OC0320Z	EUR	73,53	73,54	73,53			73,54					
Certificate	FR0013427259	ATOS 778OC1219Z	EUR	73,70	73,70	73,64			73,64					
Certificate	FR0013394830	ATOS 788OC0919Z	EUR	77,53	77,58	77,53			77,58					
Certificate	FR0013376605	ATOS 808OC0919Z	EUR	79,53	79,58	79,53			79,58					
Certificate	FR0013388857	ATOS 808OC0919Z	EUR	79,53	79,58	79,53			79,58					
Certificate	FR0013430105	ATOS 80DIS1219Z	EUR	69,28	69,28	69,28			69,28					
Certificate	FR0013394855	ATOS 818OC1219Z	EUR	80,53	80,58	80,53			80,58					
Certificate	FR0013427283	ATOS 828OC0320Z	EUR	74,15	74,15	73,94			73,94					
Certificate	FR0013427267	ATOS 828OC1219Z	EUR	73,81	73,81	73,74			73,74					
Certificate	FR0013394863	ATOS 858OC1219Z	EUR	84,41	84,41	84,32			84,32					

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	FR0013394848	ATOS 86BOC0919Z	EUR	85,53	85,58	85,53			85,58					
Certificate	FR0013389863	ATOS 89BOC1219Z	EUR	87,82	87,82	87,73			87,73					
Certificate	FR0013408648	ATOS 90DIS0919Z	EUR	86,61	86,65	86,61			86,65					
Certificate	DE000UCORQZ8	ATOS 90TS OPENT	EUR	2,14	2,14	2,14			2,14					
Certificate	FR0013402583	ATOS 99BOC0919Z	EUR	97,12	97,12	97,07			97,07					
Certificate	FR0013376613	ATOS 100BOC1219Z	EUR	97,49	97,49	97,39			97,39					
Certificate	FR0013402591	ATOS 105BOC1219Z	EUR	99,43	99,43	99,35			99,35					
Certificate	FR0013339355	ATOS 128BOC1219Z	EUR	94,04	94,04	93,88			93,88					
Certificate	FR0013339363	ATOS 137BOC1219Z	EUR	94,36	94,36	94,18			94,18					
Certificate	FR0013339348	ATOS 146BOC0919Z	EUR	94,63	94,63	94,40			94,40					
Certificate	DE000UC09SQ8	ATOS 41.3TL OPENT	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000UC0D3U7	ATOS 52.6TL OPENT	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000UC0LF09	ATOS 55.2TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000UC0J2A5	ATOS 63.6TL OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00Y151	ATOS 79.4BOC1219B	EUR	98,05	98,05	98,05			98,05					
Certificate	DE000UCOM8D1	ATOS 79.8TS OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00QJ11	ATOS 33.19TCIOPENB	EUR	5,29	5,29	5,29			5,29					
Certificate	FRBNPP00Q3L4	ATOS 43.29TCIOPENB	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00ST58	ATOS 49.16TCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00VVT3	ATOS 53.03TCIOPENB	EUR	2,69	2,75	2,69	2426,00	2	2,75	900				
Certificate	FRBNPP00VVU1	ATOS 56.04TCIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCOLF17	ATOS 60.21TL OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00TOU0	ATOS 60.49BOC0619B	EUR											
Certificate	FRBNPP00XJ12	ATOS 60.79TCIOPENB	EUR	1,95	1,95	1,91	1950,00	1	1,91	1000				
Certificate	FRBNPP00UIG9	ATOS 63.52BOC1219B	EUR	82,90	82,90	82,90			82,90					
Certificate	FRBNPP011J75	ATOS 64.98TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UCOLF25	ATOS 65.23TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00UIF1	ATOS 66.54BOC1219B	EUR	86,30	86,30	86,30			86,30					
Certificate	FRBNPP011J83	ATOS 68.59TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00Y144	ATOS 74.86BOC0919B	EUR	96,45	96,45	96,45			96,45					
Certificate	FRBNPP00UID6	ATOS 74.86BOC1219B	EUR	95,75	95,75	95,75			95,75					
Certificate	FRBNPP00Q3N0	ATOS 76.21TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP011J91	ATOS 79.42TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UCOMA78	ATOS 79.77TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP011JF9	ATOS 84.77TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UCOMA86	ATOS 89.74TS OPENT	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00H982	ATOS 94.02TCIOPENB	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00Y169	ATOS 94.52BOC1219B	EUR	105,65	105,65	105,65			105,65					
Certificate	DE000UCOM5G0	AUL10 LEVOPENT	EUR	14,81	15,12	14,81			15,12					
Certificate	DE000UCOM5J4	AUL12 LEVOPENT	EUR	14,81	15,19	14,81			15,19					
Certificate	DE000UCOM5L0	AUL15 LEVOPENT	EUR	13,70	14,14	13,70			14,14					
Certificate	DE000UCOM586	AUL2X LEVOPENT	EUR	10,61	10,63	10,61			10,63					
Certificate	DE000UCOM5A3	AUL4X LEVOPENT	EUR	12,17	12,24	12,17			12,24					
Certificate	DE000UCOM5C9	AUL6X LEVOPENT	EUR	13,45	13,60	13,45			13,60					
Certificate	DE000UCOM5E5	AUL8X LEVOPENT	EUR	14,36	14,59	14,36			14,59					
Certificate	DE000UCOM5H8	AUS10 SHTOPENT	EUR	2,24	2,24	2,17			2,17					
Certificate	DE000UCOM5K2	AUS12 SHTOPENT	EUR	1,51	1,51	1,45			1,45					
Certificate	DE000UCOM5M8	AUS15 SHTOPENT	EUR	1,53	1,53	1,46			1,46					
Certificate	DE000UCOM594	AUS2X SHTOPENT	EUR	7,33	7,33	7,24			7,24					
Certificate	DE000UCOM5B1	AUS4X SHTOPENT	EUR	5,76	5,76	5,67			5,67					
Certificate	DE000UCOM5D7	AUS6X SHTOPENT	EUR	4,38	4,38	4,28			4,28					
Certificate	DE000UCOM5F2	AUS8X SHTOPENT	EUR	3,19	3,19	3,11			3,11					
Certificate	FRBNPP010J54	AXA LEVOPENB	EUR	21,26	21,26	21,26			21,26					
Certificate	FRBNPP010K65	AXA LEVOPENB	EUR	23,02	23,02	23,02			23,02					
Certificate	FR0011080183	AXA LEVOPENS	EUR	5,48	5,48	5,48			5,48					
Certificate	FR0011422260	AXA LEVOPENS	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000CE4W470	AXA LEVOPENZ	EUR	50,12	50,73	50,12			50,73					
Certificate	FRBNPP010J72	AXA SHTOPENB	EUR	18,59	18,59	18,59			18,59					
Certificate	FRBNPP010K73	AXA SHTOPENB	EUR	16,45	16,45	16,45			16,45					
Certificate	DE000CE4U793	AXA SHTOPENZ	EUR	6,67	6,67	6,58			6,58					
Certificate	DE000CJ83GL2	AXA SHTOPENZ	EUR	36,91	36,91	36,44			36,44					
Certificate	DE000HV1WPW9	AXA 16TL OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UCOK887	AXA 17TL 0919T	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000UCOP9K1	AXA 17TL 1219T	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000V44Y8U9	AXA 18P 0619V	EUR											
Certificate	FRBNPP00U407	AXA 18TL 0619B	EUR											
Certificate	FRBNPP010O03	AXA 18TL 0919B	EUR	5,23	5,23	5,23			5,23					
Certificate	DE000UCOHUV0	AXA 18TL 0919T	EUR	5,21	5,21	5,21			5,21					
Certificate	DE000UCOP9L9	AXA 18TL 1219T	EUR	5,21	5,21	5,21			5,21					
Certificate	DE000VF1J4T1	AXA 19TL 0619V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOHUW8	AXA 19TL 0919T	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000UCOP9M7	AXA 19TL 1219T	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000VA4Y840	AXA 20C 0619V	EUR											
Certificate	DE000VA4Y8W5	AXA 20P 0619V	EUR											
Certificate	FRBNPP00WZ54	AXA 20TL 0619B	EUR											
Certificate	DE000VF2XYC1	AXA 20TL 0619V	EUR											
Certificate	FRBNPP010OP0	AXA 20TL 0919B	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000UCOHUX6	AXA 20TL 0919T	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000VF5RK28	AXA 20TL 0919V	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UCOP9N5	AXA 20TL 1219T	EUR	3,25	3,25	3,25			3,25					
Certificate	FR0013394889	AXA 21B0C0919Z	EUR	20,95	20,96	20,95			20,96					
Certificate	DE000VF28V43	AXA 21TL 0619V	EUR											
Certificate	DE000UCOHUY4	AXA 21TL 0919T	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000VF4COG0	AXA 21TL 0919V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCOP9P0	AXA 21TL 1219T	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00V3M5	AXA 22B0C0919B	EUR	21,99	21,99	21,99			21,99					
Certificate	DE000CP98P39	AXA 22B0C0919C	EUR	21,92	21,92	21,92			21,92					
Certificate	DE000CQ9LJ7	AXA 22B0C0919C	EUR	22,04	22,04	22,04			22,04					
Certificate	DE000CP98P21	AXA 22B0C0919C	EUR	21,97	21,97	21,97			21,97					
Certificate	FRBNPP00V3R4	AXA 22B0C1219B	EUR	21,89	21,89	21,89			21,89					
Certificate	DE000CP98P47	AXA 22B0C1219C	EUR	21,85	21,85	21,85			21,85					
Certificate	DE000CQ9ILL3	AXA 22B0C1219C	EUR	21,98	21,98	21,98			21,98					
Certificate	DE000CP98P54	AXA 22B0C1219C	EUR	21,76	21,76	21,76			21,76					
Certificate	DE000VA4Y857	AXA 22C 0619V	EUR											
Certificate	DE000VA4ZSD7	AXA 22P 0619V	EUR											
Certificate	FRBNPP011LX8	AXA 22TL 0919B	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOR106	AXA 22TL 0919T	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF6KWJ8	AXA 22TL 0919V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOR114	AXA 22TL 1219T	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UCOQSf8	AXA 22TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00V3I3	AXA 23B0C0619B	EUR											
Certificate	FRBNPP00R7J8	AXA 23B0C0919B	EUR	22,98	22,98	22,98			22,98					
Certificate	FR0013388865	AXA 23B0C0919Z	EUR	22,95	22,96	22,95			22,96					
Certificate	DE000CP98Q87	AXA 23B0C0920C	EUR	22,01	22,01	22,01			22,01					
Certificate	FRBNPP00V3P8	AXA 23B0C1219B	EUR	22,71	22,71	22,71			22,71					
Certificate	DE000CQ9JLN9	AXA 23B0C1219C	EUR	22,79	22,79	22,79			22,79					
Certificate	DE000VF61TA2	AXA 23TL 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF5HMQ2	AXA 23TS 0619V	EUR											
Certificate	DE000VF61NK4	AXA 23TS 0919V	EUR											
Certificate	DE000VF5HMS8	AXA 23TS 0919V	EUR											
Certificate	FRBNPP00R7B5	AXA 24B0C0619B	EUR											
Certificate	DE000CP98QA9	AXA 24B0C0620C	EUR	22,31	22,31	22,31			22,31					
Certificate	FRBNPP00R7K6	AXA 24B0C0919B	EUR	23,93	23,93	23,93			23,93					
Certificate	FRBNPP00O7U8	AXA 24B0C0919B	EUR	23,99	23,99	23,99			23,99					
Certificate	DE000CP98QC5	AXA 24B0C0920C	EUR	22,25	22,25	22,25			22,25					
Certificate	DE000VA4ZSC9	AXA 24C 0619V	EUR											
Certificate	FR0013408655	AXA 24DIS0919Z	EUR	22,77	22,83	22,77			22,83					
Certificate	FRBNPP00XH97	AXA 24TS 0619B	EUR											
Certificate	DE000VF2XTS7	AXA 24TS 0619V	EUR											
Certificate	FRBNPP010OQ8	AXA 24TS 0919B	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCOHV05	AXA 24TS 0919T	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VF4COF2	AXA 24TS 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000UCOP9Q8	AXA 24TS 1219T	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00R7C3	AXA 25B0C0619B	EUR											
Certificate	FRBNPP00R7G4	AXA 25B0C0919B	EUR	24,85	24,85	24,85			24,85					
Certificate	FR0013376639	AXA 25B0C0919Z	EUR	24,85	24,88	24,85			24,88					
Certificate	DE000CP98QD3	AXA 25B0C0920C	EUR	22,62	22,62	22,62			22,62					
Certificate	FRBNPP00V3O1	AXA 25B0C1219B	EUR	24,61	24,61	24,61			24,61					
Certificate	FR0013376647	AXA 25B0C1219Z	EUR	24,78	24,82	24,78			24,82					
Certificate	FRBNPP00X3B6	AXA 25TS 0619B	EUR											
Certificate	DE000VF3D049	AXA 25TS 0619V	EUR											
Certificate	DE000VF4GV54	AXA 25TS 0919V	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00V3I1	AXA 26B0C0619B	EUR											
Certificate	FRBNPP00O7V6	AXA 26B0C0919B	EUR	25,83	25,83	25,83			25,83					
Certificate	FRBNPP00Y177	AXA 26B0C0919B	EUR	25,42	25,42	25,42			25,42					
Certificate	FRBNPP00V3N3	AXA 26B0C1219B	EUR	25,33	25,33	25,33			25,33					
Certificate	DE000CQ7AU95	AXA 26B0C1219C	EUR	25,62	25,62	25,62			25,62					
Certificate	FRBNPP00XP18	AXA 26TS 0619B	EUR											
Certificate	FRBNPP011LY6	AXA 26TS 0919B	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000UCOHV13	AXA 26TS 0919T	EUR	2,94	2,94	2,94			2,94					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOP9R6	AXA 26TS 1219T	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000CQ7AVA8	AXA 27BOC1219C	EUR	26,31	26,31	26,31			26,31					
Certificate	FRBNPP00Y185	AXA 28BOC1219B	EUR	26,11	26,11	26,11			26,11					
Certificate	DE000UCOHV21	AXA 28TS 0919T	EUR	4,89	4,89	4,89			4,89					
Certificate	DE000UCOR122	AXA 28TS 1219T	EUR	4,92	4,92	4,92			4,92					
Certificate	FRBNPP00Y193	AXA 30BOC0619B	EUR											
Certificate	DE000VL7RYX0	AXA 27.TS OPENV	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VL6SDY2	AXA 30.TS OPENV	EUR	0,84	0,84	0,84			0,84					
Certificate	FR0011520816	AXA 13.77CIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00SJ12	AXA 17.17CIOPENB	EUR	7,01	7,01	7,01			7,01					
Certificate	DE000UCORUR7	AXA 17.5TL OPENT	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000VF114R5	AXA 18.5TL 0619V	EUR											
Certificate	DE000VF1VRB3	AXA 19.5TL 0619V	EUR											
Certificate	DE000UCOFAU8	AXA 20.1TL OPENT	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000UCOFJ52	AXA 20.6TL OPENT	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000UCOFHH0	AXA 20.6TL OPENT	EUR	3,11	3,11	3,11			3,11					
Certificate	FRBNPP00V3L7	AXA 21.5BOC0919B	EUR	21,49	21,49	21,49			21,49					
Certificate	DE000UCOHC1	AXA 21.5TL OPENT	EUR	2,17	2,17	2,17			2,17					
Certificate	FR0013402609	AXA 21.6BOC1219Z	EUR	21,55	21,56	21,55			21,56					
Certificate	DE000CP98P62	AXA 22.5BOC0320C	EUR	22,10	22,10	22,10			22,10					
Certificate	DE000CP98P70	AXA 22.5BOC0320C	EUR	21,96	21,96	21,96			21,96					
Certificate	DE000CP98P88	AXA 22.5BOC0620C	EUR	21,86	21,86	21,86			21,86					
Certificate	DE000CQ9JLK5	AXA 22.5BOC0919C	EUR	22,50	22,50	22,50			22,50					
Certificate	FRBNPP00V3Q6	AXA 22.5BOC1219B	EUR	22,32	22,32	22,32			22,32					
Certificate	DE000CQ9JLM1	AXA 22.5BOC1219C	EUR	22,40	22,40	22,40			22,40					
Certificate	DE000UCORYQ1	AXA 22.5TL OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCORTS7	AXA 22.5TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000HV1ZZZ4	AXA 23.4TS OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000CP98P96	AXA 23.5BOC0620C	EUR	22,23	22,23	22,23			22,23					
Certificate	FR0013427291	AXA 24.2BOC0320Z	EUR	23,31	23,33	23,31			23,33					
Certificate	DE000UCOKFP7	AXA 24.9TS OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	FR0013427309	AXA 25.2BOC0320Z	EUR	23,49	23,52	23,49			23,52					
Certificate	FR0013402617	AXA 25.4BOC1219Z	EUR	24,79	24,82	24,79			24,82					
Certificate	DE000CQ7AU79	AXA 25.5BOC0919C	EUR	25,46	25,46	25,46			25,46					
Certificate	FRBNPP00V3K9	AXA 25.7BOC0919B	EUR	25,60	25,60	25,60			25,60					
Certificate	DE000UCOKFQ5	AXA 25.9TS OPENT	EUR	3,19	3,19	3,19			3,19					
Certificate	FR0013407798	AXA 26.2BOC0919Z	EUR	25,59	25,63	25,59			25,63					
Certificate	DE000CQ7AU87	AXA 26.5BOC0919C	EUR	26,34	26,34	26,34			26,34					
Certificate	FRBNPP00XG15	AXA 26.77PIOPENB	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UCOKFR3	AXA 26.9TS OPENT	EUR	4,18	4,18	4,18			4,18					
Certificate	FR0013407806	AXA 27.6BOC1219Z	EUR	25,88	25,94	25,88			25,94					
Certificate	DE000UCOKFS1	AXA 27.9TS OPENT	EUR	5,18	5,18	5,18			5,18					
Certificate	FR0013315165	AXA 32.5BOC1219Z	EUR											
Certificate	FR0011438621	AXA 11.23TCIOPENB	EUR	3,26	3,26	3,26			3,26					
Certificate	FR0011485358	AXA 12.12TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00SJ05	AXA 12.63TCIOPENB	EUR	11,55	11,55	11,55			11,55					
Certificate	FR0011498096	AXA 12.99TCIOPENB	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000UC0BC87	AXA 13.09TL OPENT	EUR	10,10	10,10	10,10			10,10					
Certificate	DE000HV0XMM7	AXA 13.15TL OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00RO88	AXA 13.85TCIOPENB	EUR	10,29	10,29	10,29			10,29					
Certificate	DE000HV1NLF2	AXA 14.33TL OPENT	EUR	4,44	4,44	4,44			4,44					
Certificate	DE000UC02AD9	AXA 14.35TL OPENT	EUR	9,33	9,33	9,33			9,33					
Certificate	FRBNPP003A82	AXA 14.67TCIOPENB	EUR											
Certificate	FRBNPP002GL2	AXA 15.04TCIOPENB	EUR	10,71	10,71	10,71			10,71					
Certificate	FR0011544550	AXA 15.15TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000HV1Z1H8	AXA 15.45TL OPENT	EUR	8,25	8,25	8,25			8,25					
Certificate	FRBNPP00TGf6	AXA 15.51TCIOPENB	EUR	8,66	8,66	8,66			8,66					
Certificate	DE000UCOGC82	AXA 16.03TL OPENT	EUR	7,17	7,17	7,17			7,17					
Certificate	FRBNPP00TG64	AXA 16.25TCIOPENB	EUR	7,91	7,91	7,91			7,91					
Certificate	FRBNPP00SNM1	AXA 16.32TCIOPENB	EUR	8,37	8,37	8,37			8,37					
Certificate	DE000UCON691	AXA 16.53TL OPENT	EUR	6,68	6,68	6,68			6,68					
Certificate	DE000UCOFAR4	AXA 16.55TL OPENT	EUR	7,15	7,15	7,15			7,15					
Certificate	FRBNPP00RO96	AXA 16.62TCIOPENB	EUR	7,48	7,48	7,48			7,48					
Certificate	FR0013124823	AXA 16.64TCIOPENB	EUR	9,26	9,26	9,26			9,26					
Certificate	DE000VN9HU10	AXA 16.86TL OPENV	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000UCOFT19	AXA 17.05TL OPENT	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000VN9RJJ4	AXA 17.25TCIOPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000VN9HU36	AXA 17.36TL OPENV	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000HV1PGP6	AXA 17.56TL OPENT	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000VN99QQ8	AXA 17.77TCIOPENV	EUR	1,83	1,83	1,83			1,83					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9HU51	AXA 17.86TL OPENV	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000UCOF366	AXA 18.07TL OPENT	EUR	5,16	5,16	5,16			5,16					
Certificate	DE000UCOC876	AXA 18.15TL OPENT	EUR	5,55	5,55	5,55			5,55					
Certificate	FRBNPP00TT32	AXA 18.42TCIOPENB	EUR	5,72	5,72	5,72			5,72					
Certificate	DE000UCOF374	AXA 18.58TL OPENT	EUR	4,66	4,66	4,66			4,66					
Certificate	FRBNPP0094I9	AXA 18.63TCIOPENB	EUR	7,28	7,28	7,28			7,28					
Certificate	FRBNPP00JWF5	AXA 18.66TCIOPENB	EUR	6,24	6,24	6,24			6,24					
Certificate	FRBNPP00U2M8	AXA 18.72TCIOPENB	EUR	6,08	6,08	6,08			6,08					
Certificate	DE000VF1J1P5	AXA 18.77TCIOPENV	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VF1RUR1	AXA 18.89TL OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000UCOFAS2	AXA 19.05TL OPENT	EUR	4,62	4,62	4,62			4,62					
Certificate	DE000UCODYP3	AXA 19.11TL OPENT	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000VL9VLY7	AXA 19.16TCIOPENV	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VL9MNM3	AXA 19.22TL OPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF1VND8	AXA 19.27TCIOPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF1VMJ7	AXA 19.39TL OPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UCOFATO	AXA 19.55TL OPENT	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP00UNW6	AXA 19.66TCIOPENB	EUR	4,51	4,51	4,51			4,51					
Certificate	DE000VF19RK3	AXA 19.77TCIOPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOF382	AXA 20.09TL OPENT	EUR	3,18	3,18	3,18			3,18					
Certificate	DE000VF2X7F4	AXA 20.42TL OPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00WTS7	AXA 20.73TCIOPENB	EUR	4,20	4,20	4,20			4,20					
Certificate	FRBNPP00X1S4	AXA 20.74TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VF28UK8	AXA 20.79TCIOPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00X5N6	AXA 21.22TCIOPENB	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000VF28XA3	AXA 21.42TL OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOHEU6	AXA 21.53TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VF6KRM2	AXA 21.69TCIOPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF3D1P9	AXA 21.79TCIOPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00YKM5	AXA 22.12TCIOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00YI60	AXA 22.35TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VF6SL74	AXA 22.39TL OPENV	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF4CWQ5	AXA 22.46TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF61PS2	AXA 22.69TCIOPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOKVS8	AXA 22.89TS OPENT	EUR											
Certificate	FRBNPP011258	AXA 22.91TCIOPENB	EUR											
Certificate	DE000UCOKIP9	AXA 23.87TS OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCOKIQ7	AXA 24.87TS OPENT	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00PR87	AXA 25.13TCIOPENB	EUR											
Certificate	DE000UCOKJR5	AXA 25.86TS OPENT	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP00KVW0	AXA 26.12TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00OG24	AXA 26.14TCIOPENB	EUR											
Certificate	DE000VL7Y1F9	AXA 26.82TCIOPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOKIS3	AXA 26.85TS OPENT	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP00XAW7	AXA 27.14TCIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000UCOKJT1	AXA 27.85TS OPENT	EUR	4,73	4,73	4,73			4,73					
Certificate	DE000VLSN8F9	AXA 27.98TCIOPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VL2WFG5	AXA 28.32TS OPENT	EUR	0,35	0,35	0,35	1,05	3	0,35	3				
Certificate	FRBNPP00UY73	AXA 28.49TCIOPENB	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VL6SBN9	AXA 28.87TCIOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00X1T2	AXA 29.16TCIOPENB	EUR	4,42	4,42	4,42			4,42					
Certificate	DE000VL3T500	AXA 29.22TS OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VL6SBP4	AXA 29.87TCIOPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP007FN9	AXA 30.84TCIOPENB	EUR											
Certificate	FRBNPP00ZOY9	AXA 31.11TCIOPENB	EUR	7,95	7,95	7,95			7,95					
Certificate	FRBNPP00Z7H2	AXA 31.79TCIOPENB	EUR	8,42	8,42	8,42			8,42					
Certificate	DE000HV12CD1	AXA5X LEV0720T	EUR	62,67	62,67	62,67			62,67					
Certificate	DE000HV12CE9	AXA5X SHT0720T	EUR	27,33	27,33	27,33			27,33					
Certificate	DE000UCOATT1	AXIL8 LEVOPENT	EUR											
Certificate	DE000UCOATU9	AXIS8 SHTOPENT	EUR											
Certificate	FR0013047479	B1111 STN1125V	USD											
Certificate	FR0013391000	B1149 STN0626V	EUR											
Certificate	FR0013402088	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	3,78	3,84	3,73	7580,00	2	3,73	2000				
Certificate	FRBNPP010A83	BABAK133.2TCIOPENB	EUR	3,78	3,78	3,78			3,78					

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
Certificate	FRBNPP010A91	BABAK168.7TCIOPENB	EUR											
Certificate	FRBNPP010EE5	BABAK176.4TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00ZVY4	BABAK186.8TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP010AA1	BABAK195.4TCIOPENB	EUR	3,88	3,88	3,88			3,88					
Certificate	FRBNPP00X1U0	BABAK205.2TCIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00WFP2	BAES 389.9TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00Y9N7	BAES 438.2TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00WFS6	BAES 545.8TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00WFT4	BAES 571.8TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00WUF2	BAES 649.8TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP011JM5	BAIDU111.1TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP011JN3	BAIDU128.6TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00VV91	BAIDU189.9TCIOPENB	EUR	8,25	8,25	8,25			8,25					
Certificate	FRBNPP00VVA3	BAIDU215.8TCIOPENB	EUR	10,78	10,78	10,78			10,78					
Certificate	FRBNPP011JL7	BAIDU99.41TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FR0013304201	BAIN3 PI 08285	EUR	1043,58	1043,58	1041,67			1041,67					
Certificate	FR0012187466	BAQ48 STN0919B	EUR											
Certificate	XS1143016043	BAR8B STN1229B	EUR											
Certificate	XS1143016399	BAR9B STN1229B	EUR											
Certificate	FRBNPP00VUZ2	BARIK10.05TCIOPENB	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP011JH5	BARIK13.66TCIOPENB	EUR	1,20	1,24	1,08	3420,00	2	1,24	3000				
Certificate	FRBNPP00VV34	BARIK14.72TCIOPENB	EUR											
Certificate	FRBNPP00VV42	BARIK16.73TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00ST66	BASF 45.22TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00SK16	BASF 46.12TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00SEW9	BASF 49.12TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00Q4V1	BASF 53.84TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00P7U7	BASF 55.15TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00SK24	BASF 55.34TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00PFX0	BASF 56.67TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00TVD1	BASF 59.63TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00TTC7	BASF 60.16TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00Z0A2	BASF 75.76TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00P2E2	BASF 76.58TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00OOJ4	BASF 80.28TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00VW41	BASF 80.86TCIOPENB	EUR											
Certificate	FRBNPP00NT05	BASF 82.76TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	XS1292874382	BASKT PI 0321B	EUR											
Certificate	XS1167522710	BASKT PI 0620B	EUR	94,30	94,30	94,30			94,30					
Certificate	XS1167522124	BASKT PI 0620B	EUR	97,20	97,20	97,10			97,10					
Certificate	XS1251223530	BASKT PI 1220B	EUR	96,20	96,20	96,05			96,05					
Certificate	FR0012009058	BASKT STN0123N	EUR											
Certificate	FR0011585785	BASKT STN0123W	EUR											
Certificate	FR0013200201	BASKT STN0127N	EUR	101,40	101,40	101,40	3549,00	1	101,40	3500				
Certificate	FR0011544428	BASKT STN0222B	EUR											
Certificate	FR0012726362	BASKT STN0521V	EUR	98,12	98,12	97,18			97,18					
Certificate	FREXA0001984	BASKT STN0622V	EUR											
Certificate	FREXA0001992	BASKT STN0622V	EUR											
Certificate	FREXA0002024	BASKT STN0622V	EUR											
Certificate	FREXA0002040	BASKT STN0622V	EUR											
Certificate	FR0011509538	BASKT STN0628Y	EUR											
Certificate	FR0012870608	BASKT STN0721V	EUR	100,74	100,74	100,52			100,52					
Certificate	FR0013197712	BASKT STN0725N	EUR											
Certificate	FR0013222072	BASKT STN0725N	EUR											
Certificate	FR0011782143	BASKT STN0922N	EUR											
Certificate	FR0013058252	BASKT STN1121V	EUR											
Certificate	FR0013080090	BASKT STN1221V	EUR	90,49	90,49	89,62			89,62					
Certificate	FR0121779195	BASKT STN1223F	EUR											
Certificate	FR0012650141	BASKT STN1223N	EUR											
Certificate	FR0013268976	BASKT STN1227B	EUR											
Certificate	FR0011980945	BASKT STNOPENV	EUR	123,48	123,48	123,48			123,48					
Certificate	FR0011907971	BASKT STNOPENV	EUR											
Certificate	DE000CJ83F85	BATS LEVOPENZ	EUR	27,69	27,69	27,18			27,18					
Certificate	DE000UC09BX0	BAYER 48.3TL OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UC09D59	BAYER 48.4TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000UCOL737	BAYER 59.8TS OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UC04TU9	BAYER 84.6TS OPENT	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00UYG6	BAYER 89.1TCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00H156	BAYER104.4TCIOPENB	EUR	4,70	4,70	4,70			4,70					
Certificate	FRBNPP00XZC6	BAYER36.85TCIOPENB	EUR	2,15	2,15	2,15			2,15					

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	FRBNPP00SNP4	BAYER46.29TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP010SS5	BAYER48.57TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00QIQ6	BAYER52.63TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP010GD2	BAYER57.78TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCOL8J9	BAYER59.79TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00ZUR0	BAYER61.48TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00XG31	BAYER70.19TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00YQ95	BAYER73.35TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00O1M8	BAYER80.46TCIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000UC04TZ8	BAYER84.67TS OPENT	EUR	3,01	3,01	3,01			3,01					
Certificate	FR0013416385	BB688 STN0523B	EUR											
Certificate	FRBNPP00ZV97	BBVA. 3.86TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP011JO1	BBVA. 4.67TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00ZVB2	BBVA. 5.65TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FR0011010941	BCOM% AUG2019	EUR											
Certificate	FRBNPP00ZDV8	BEL20 2236TCIOPENB	EUR	13,72	13,72	13,72			13,72					
Certificate	NL0011619283	BEL20 2490TCIOPENG	EUR	11,30	11,30	11,01			11,01					
Certificate	NL0011491410	BEL20 2640TCIOPENG	EUR	9,80	9,80	9,52			9,52					
Certificate	NL0011361977	BEL20 2810TCIOPENG	EUR	8,23	8,23	7,95			7,95					
Certificate	NL0011620992	BEL20 2970TCIOPENG	EUR	6,66	6,66	6,38			6,38					
Certificate	NL0013216161	BEL20 3120TCIOPENG	EUR	5,23	5,23	4,94			4,94					
Certificate	FRBNPP00ZDW6	BEL20 3354TCIOPENB	EUR	2,81	2,81	2,81			2,81					
Certificate	NL0013216179	BEL20 3670TCIOPENG	EUR	2,77	3,07	2,77			3,07					
Certificate	FRBNPP00ZDY2	BEL20 3838TCIOPENB	EUR	3,66	3,66	3,66			3,66					
Certificate	NL0012071633	BEL20 3860TCIOPENG	EUR	4,77	5,07	4,77			5,07					
Certificate	NL0012076814	BEL20 4070TCIOPENG	EUR	6,91	7,20	6,91			7,20					
Certificate	FRBNPP00ZD29	BEL20 4099TCIOPENB	EUR	6,33	6,33	6,33			6,33					
Certificate	NL0012470272	BEL20 4280TCIOPENG	EUR	9,13	9,41	9,13			9,41					
Certificate	FRBNPP00ZE07	BEL20 5217TCIOPENB	EUR	17,78	17,78	17,78			17,78					
Certificate	FRBNPP011JI3	BENET 7.97TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00NB20	BENET 8.86TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP011JI1	BENET 9.47TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00Y9S6	BENET 9.49TCIOPENB	EUR											
Certificate	FRBNPP011JK9	BENET10.45TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP011OX2	BENET11.16TCIOPENB	EUR											
Certificate	FRBNPP00ST90	BENET13.64TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00VW58	BENET15.75TCIOPENB	EUR											
Certificate	FR0010692814	BERKS PI OPENS	EUR	264,60	264,60	264,10			264,10					
Certificate	NL0006243883	BERKS PIQOPENB	EUR	269,40	269,40	269,40			269,40					
Certificate	FR0010681528	BERKS PIQOPENS	EUR	295,60	295,80	295,60			295,60					
Certificate	NL0006454910	BERKS PI OPENB	EUR	260,80	260,80	260,80			260,80					
Certificate	FR0011695899	BERKS103.1TCIOPENB	EUR	7,46	7,46	7,46			7,46					
Certificate	FR0012116770	BERKS114.5TCIOPENB	EUR	6,27	6,27	6,27			6,27					
Certificate	FREXA0014607	BEX04 STN0620V	CHF											
Certificate	FREXA0018020	BEX26 PI 0622V	USD	1023,58	1023,58	1023,58			1023,58					
Certificate	FREXA0018590	BEX30 PI 0725V	USD	1004,63	1005,97	1004,63			1005,97					
Certificate	FREXA0018806	BEX34 STN1221V	EUR											
Certificate	FREXA0018889	BEX35 STN0620V	EUR											
Certificate	FRBNPP00WVFO	BHPBP 1297TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00WFW8	BHPBP 1557TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00WFX6	BHPBP 1643TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00Y9X6	BHPBP 1990TCIOPENB	EUR											
Certificate	FRBNPP00WG08	BHPBP 2162TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00B2H1	BIC 131.TPIOPENB	EUR	5,16	5,16	5,16			5,16					
Certificate	FRBNPP00VDW5	BIC 106.7TCIOPENB	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP00DE78	BIC 112.1TCIOPENB	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP010E14	BIC 49.27TCIOPENB	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP010ST3	BIC 57.48TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP011290	BIC 63.18TCIOPENB	EUR	0,72	0,72	0,55	466,56	2	0,55	754				
Certificate	FRBNPP00IHZ6	BIC 63.19TCIOPENB	EUR	0,96	0,96	0,95	96,00	1	0,95	100				
Certificate	FRBNPP010SU1	BIC 75.44TCIOPENB	EUR	0,97	1,20	0,97	901,94	2	1,20	821				
Certificate	FRBNPP00ZGR9	BIC 80.16TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00X401	BIC 87.15TCIOPENB	EUR											
Certificate	FRBNPP010IK3	BIC 90.12TCIOPENB	EUR											
Certificate	FRBNPP00UYH4	BIC 95.28TCIOPENB	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000CV614T0	BIDU LEVOPENZ	EUR	0,05	0,05	0,05			0,05					
Certificate	FR0011782135	BIOTK PI OPENS	EUR	21,57	21,57	21,57			21,57					
Certificate	DE000CI83FT7	BIOX LEVOPENZ	EUR											
Certificate	FRBNPP00X8X9	BIOX 91.57TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00P7X1	BIOX 47.18TCIOPENB	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	FRBNPP00TVG4	BIOX 54.25TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00VW82	BIOX 58.14TCIOPENB	EUR											
Certificate	FRBNPP011JQ6	BIOX 73.25TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00YA28	BIOX 82.28TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP010AB9	BKAMC31.11TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UC0JMX9	BMW 76TS OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCOLM55	BMW 50.2TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000HV1XSM2	BMW 57.8TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000HV136V5	BMW 94.4TS OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOLN53	BMW 50.16TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00T706	BMW 55.34TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00PY26	BMW 55.62TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOKIU9	BMW 57.28TL OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00SEY5	BMW 58.27TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00P2F9	BMW 61.16TCIOPENB	EUR	0,26	0,26	0,26	325,00	1	0,26	1250				
Certificate	DE000UC0JHY7	BMW 75.97TS OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP000OM8	BMW 81.58TCIOPENB	EUR	0,58	0,59	0,58	2030,00	1	0,59	3500				
Certificate	FRBNPP00STB1	BMW 81.73TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000HV17VQ2	BMW 86.74TS OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00OGK8	BMW 88.46TCIOPENB	EUR											
Certificate	FRBNPP00NK86	BMW 91.58TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	XS1885384013	BN72B STN0719B	EUR											
Certificate	DE000CK9QB42	BND10 SHTOPENZ	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00ZCR8	BNP LEVOPENB	EUR	13,23	13,23	13,23			13,23					
Certificate	FRBNPP00ZCF3	BNP LEVOPENB	EUR	17,30	17,30	17,30			17,30					
Certificate	FR0011080134	BNP LEVOPENS	EUR	0,26	0,26	0,26			0,26					
Certificate	FR0011422377	BNP LEVOPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CD5PEA1	BNP LEVOPENZ	EUR	17,64	17,64	16,20	102,84	1	16,20	6				
Certificate	FRBNPP00ZCS6	BNP SHTOPENB	EUR	24,72	24,72	24,72			24,72					
Certificate	FRBNPP00ZCG1	BNP SHTOPENB	EUR	22,20	22,20	22,20			22,20					
Certificate	DE000CE4UTA1	BNP SHTOPENZ	EUR	19,36	20,79	19,36			20,79					
Certificate	DE000VF2RPR9	BNP 30P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UCON1L8	BNP 31TL 0919T	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOP9S4	BNP 31TL 1219T	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF6SWX2	BNP 32P 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF1RXE3	BNP 32P 0619V	EUR											
Certificate	DE000VF1RWQ9	BNP 32P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1RW55	BNP 32P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UCON1M6	BNP 32TL 0919T	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UCOP9T2	BNP 32TL 1219T	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF1RXF0	BNP 33P 0619V	EUR											
Certificate	DE000VF2RMH7	BNP 33TL 0619V	EUR											
Certificate	DE000UCOM1V8	BNP 33TL 0919T	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOP9U0	BNP 33TL 1219T	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF4MP60	BNP 34P 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF1RXG8	BNP 34P 0619V	EUR											
Certificate	DE000VF1RWR7	BNP 34P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1RW73	BNP 34P 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF2RMJ3	BNP 34TL 0619V	EUR											
Certificate	FRBNPP010X94	BNP 34TL 0919B	EUR	0,82	0,82	0,71	3140,00	2	0,71	4000				
Certificate	DE000UCOHV39	BNP 34TL 0919T	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UCOP9V8	BNP 34TL 1219T	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF1RXH6	BNP 35P 0619V	EUR											
Certificate	DE000VF6KUC7	BNP 35P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP00WP72	BNP 35TL 0619B	EUR											
Certificate	DE000VF1J552	BNP 35TL 0619V	EUR											
Certificate	DE000UCOHV47	BNP 35TL 0919T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOP9W6	BNP 35TL 1219T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF4MP52	BNP 36P 0320V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VN9HLC6	BNP 36P 0619V	EUR											
Certificate	DE000VA9AUC7	BNP 36P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RWU1	BNP 36P 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF1J578	BNP 36TL 0619V	EUR											
Certificate	FRBNPP011M21	BNP 36TL 0919B	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOHV54	BNP 36TL 0919T	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF6KPY1	BNP 36TL 0919V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOP9X4	BNP 36TL 1219T	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UCOBHT4	BNP 36TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF1RXJ2	BNP 37P 0619V	EUR											
Certificate	DE000VF4MQK9	BNP 37P 0919V	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
Certificate	DE000VF3ZXP8	BNP 37TCIOENV	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00U456	BNP 37TL 0619B	EUR											
Certificate	DE000VF1J594	BNP 37TL 0619V	EUR											
Certificate	DE000UCOHV62	BNP 37TL 0919T	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF6KNV2	BNP 37TL 0919V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOP9Y2	BNP 37TL 1219T	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF4MP78	BNP 38P 0320V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VA8FQ57	BNP 38P 0619V	EUR											
Certificate	DE000VA8FRB6	BNP 38P 0919V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF1RWV9	BNP 38P 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF3MB91	BNP 38TCIOENV	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00UP41	BNP 38TL 0619B	EUR											
Certificate	DE000VF1J6B4	BNP 38TL 0619V	EUR											
Certificate	FRBNPP010P03	BNP 38TL 0919B	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOHV70	BNP 38TL 0919T	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF6KNY6	BNP 38TL 0919V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UCOP9Z9	BNP 38TL 1219T	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF1RXK0	BNP 39P 0619V	EUR											
Certificate	DE000VF4MQM5	BNP 39P 0919V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF3L6X2	BNP 39TCIOENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF1J6E8	BNP 39TL 0619V	EUR											
Certificate	DE000UCOHV88	BNP 39TL 0919T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF4COY3	BNP 39TL 0919V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UCOPA00	BNP 39TL 1219T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6SWV6	BNP 40C 0320V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF2RPS7	BNP 40C 0619V	EUR											
Certificate	DE000VF2RPT5	BNP 40C 0919V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF2RPU3	BNP 40C 1219V	EUR	0,68	0,68	0,68			0,68					
Certificate	FR0013430113	BNP 40DIS1219Z	EUR	38,12	38,12	37,86			37,86					
Certificate	DE000VF4MP86	BNP 40P 0320V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VA6QYE7	BNP 40P 0619V	EUR											
Certificate	DE000VA8CSJ4	BNP 40P 0919V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF1RWW7	BNP 40P 1219V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF3HMD5	BNP 40TCIOENV	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00WP80	BNP 40TL 0619B	EUR											
Certificate	DE000VF2XYD9	BNP 40TL 0619V	EUR											
Certificate	FRBNPP0103O6	BNP 40TL 0919B	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOHV96	BNP 40TL 0919T	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF4C0Z0	BNP 40TL 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000UCOPA18	BNP 40TL 1219T	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000CP98QF8	BNP 418OC0919C	EUR	40,25	40,25	40,25			40,25					
Certificate	DE000CP98QH4	BNP 418OC1219C	EUR	40,13	40,13	40,13			40,13					
Certificate	DE000VF1RW77	BNP 41C 0619V	EUR											
Certificate	DE000VF6KUB9	BNP 41C 0919V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF1RXL8	BNP 41P 0619V	EUR											
Certificate	DE000VF4MQL7	BNP 41P 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF3HMF0	BNP 41TCIOENV	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCORVS5	BNP 41TL 0919T	EUR											
Certificate	DE000VF61NS7	BNP 41TL 0919V	EUR											
Certificate	DE000UCORVS3	BNP 41TL 1219T	EUR											
Certificate	DE000UCORZY2	BNP 41TL OPENT	EUR											
Certificate	DE000VF6SW11	BNP 41TS 0919V	EUR											
Certificate	DE000VF6SRY0	BNP 41TS 0919V	EUR											
Certificate	DE000CP98QG6	BNP 428OC0919C	EUR	40,75	40,75	40,75			40,75					
Certificate	DE000VF6KT74	BNP 42C 0320V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF1RW85	BNP 42C 0619V	EUR											
Certificate	DE000VN9WU37	BNP 42C 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF1RW10	BNP 42C 1219V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF4MP94	BNP 42P 0320V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VA4Y329	BNP 42P 0619V	EUR											
Certificate	DE000VA7Q9W0	BNP 42P 0919V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF1RWX5	BNP 42P 1219V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF3Z7K1	BNP 42TCIOENV	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF61S87	BNP 42TL 0919V	EUR											
Certificate	DE000UCOPWE5	BNP 42TS 0919T	EUR											
Certificate	DE000VF6SH70	BNP 42TS 0919V	EUR											
Certificate	DE000UCOPWF2	BNP 42TS 1219T	EUR											
Certificate	DE000CP98QN2	BNP 438OC0320C	EUR	40,25	40,25	40,25			40,25					
Certificate	DE000CP98QP7	BNP 438OC0620C	EUR	40,17	40,17	40,17			40,17					
Certificate	DE000VF1RW93	BNP 43C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6KUA1	BNP 43C 0919V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF3DOT3	BNP 43P 0619V	EUR											
Certificate	DE000VF4MQJ1	BNP 43P 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF6KNW0	BNP 43TS 0919V	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00TOW6	BNP 44BOC0619B	EUR											
Certificate	FR0013394913	BNP 44BOC0919Z	EUR	43,85	43,85	43,84			43,84					
Certificate	DE000CP98Q51	BNP 44BOC0920C	EUR	40,11	40,11	40,11			40,11					
Certificate	FRBNPP00UIH7	BNP 44BOC1219B	EUR	43,10	43,10	43,10			43,10					
Certificate	DE000VF4MQB8	BNP 44C 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VN9HLA0	BNP 44C 0619V	EUR											
Certificate	DE000VN9HLB8	BNP 44C 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF1RW28	BNP 44C 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF4MQA0	BNP 44P 0320V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VA4Y345	BNP 44P 0619V	EUR											
Certificate	DE000VA7Q9X8	BNP 44P 0919V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF3L760	BNP 44P 1219V	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP010XA3	BNP 44TS 0919B	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UC0N1P9	BNP 44TS 0919T	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF6FZ52	BNP 44TS 0919V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UC0PA34	BNP 44TS 1219T	EUR	0,34	0,34	0,34			0,34					
Certificate	FR0013427317	BNP 45BOC0320Z	EUR	42,31	42,31	41,89			41,89					
Certificate	FRBNPP00UVH0	BNP 45BOC0619B	EUR											
Certificate	FRBNPP00VOR0	BNP 45BOC0919B	EUR	44,67	44,67	44,67			44,67					
Certificate	DE000VF1RXA1	BNP 45C 0619V	EUR											
Certificate	DE000VF4MQN3	BNP 45C 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF3L786	BNP 45P 0619V	EUR											
Certificate	DE000VF4MQR4	BNP 45P 0919V	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VF5VXS6	BNP 45TS 0919V	EUR	0,44	0,44	0,44			0,44					
Certificate	FR0013427325	BNP 46BOC0320Z	EUR	42,44	42,44	41,92			41,92					
Certificate	FRBNPP00UVI8	BNP 46BOC0619B	EUR											
Certificate	DE000CP98QR3	BNP 46BOC0620C	EUR	40,45	40,45	40,45			40,45					
Certificate	FRBNPP00Y1C7	BNP 46BOC1219B	EUR	44,65	44,65	44,65			44,65					
Certificate	FR0013402641	BNP 46BOC1219Z	EUR	44,98	44,98	44,77			44,77					
Certificate	DE000VF4MQC6	BNP 46C 0320V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VA9AUJ2	BNP 46C 0619V	EUR											
Certificate	DE000VA9AUG8	BNP 46C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RW36	BNP 46C 1219V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF4R5P3	BNP 46P 0320V	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VA4Y378	BNP 46P 0619V	EUR											
Certificate	DE000VA7Q9Y6	BNP 46P 0919V	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VF3L752	BNP 46P 1219V	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VF5MCG4	BNP 46TS 0619V	EUR											
Certificate	DE000UC0LXX2	BNP 46TS 0919T	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF5MCL4	BNP 46TS 0919V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UC0PA42	BNP 46TS 1219T	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0013427333	BNP 47BOC0320Z	EUR	42,33	42,33	41,71			41,71					
Certificate	FRBNPP00Y1A1	BNP 47BOC0919B	EUR	45,86	45,86	45,86			45,86					
Certificate	FR0013402633	BNP 47BOC0919Z	EUR	46,10	46,10	45,86			45,86					
Certificate	DE000CP98QU7	BNP 47BOC0920C	EUR	40,15	40,15	40,15			40,15					
Certificate	FRBNPP00UIJ3	BNP 47BOC1219B	EUR	45,05	45,05	45,05			45,05					
Certificate	DE000VF1RXB9	BNP 47C 0619V	EUR											
Certificate	DE000VF4MQQ6	BNP 47C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF4R5W9	BNP 47P 0619V	EUR											
Certificate	DE000VF4R5V1	BNP 47P 0919V	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VF5L4J4	BNP 47TS 0619V	EUR											
Certificate	DE000VF5L4K2	BNP 47TS 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00TOX4	BNP 48BOC0619B	EUR											
Certificate	FR0013394954	BNP 48BOC1219Z	EUR	46,39	46,39	46,08			46,08					
Certificate	DE000VF4MQE2	BNP 48C 0320V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VA8FRA8	BNP 48C 0619V	EUR											
Certificate	DE000VA8FQ81	BNP 48C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RW44	BNP 48C 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF4R5Q1	BNP 48P 0320V	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VA4Y4A0	BNP 48P 0619V	EUR											
Certificate	DE000VA7Q9Z3	BNP 48P 0919V	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000VF4R5U3	BNP 48P 1219V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00ZWK1	BNP 48TS 0619B	EUR											
Certificate	DE000VF5HQE9	BNP 48TS 0619V	EUR											
Certificate	FRBNPP010P11	BNP 48TS 0919B	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000UC0KVM1	BNP 48TS 0919T	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	DE000VF5HQZ4	BNP 48TS 0919V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UCOPAS9	BNP 48TS 1219T	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00Y1D5	BNP 49BOC1219B	EUR	46,01	46,01	46,01			46,01					
Certificate	FR0013402658	BNP 49BOC1219Z	EUR	46,64	46,64	46,21			46,21					
Certificate	DE000VF1RXC7	BNP 49C 0619V	EUR											
Certificate	DE000VF4MQP8	BNP 49C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF4WRE9	BNP 49P 0619V	EUR											
Certificate	DE000VF4WRJ8	BNP 49P 0919V	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VF5B030	BNP 49TS 0619V	EUR											
Certificate	DE000VF5B055	BNP 49TS 0919V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF4MQD4	BNP 50C 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VA6QYC1	BNP 50C 0619V	EUR											
Certificate	DE000VA8CSG0	BNP 50C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RW51	BNP 50C 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FR0013408663	BNP 50DIS0919Z	EUR	41,48	41,48	40,85			40,85					
Certificate	DE000VA4Y4D4	BNP 50P 0619V	EUR											
Certificate	DE000VA7Q906	BNP 50P 0919V	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00X823	BNP 50TS 0619B	EUR											
Certificate	DE000VF2RMG9	BNP 50TS 0619V	EUR											
Certificate	FRBNPP00ZWL9	BNP 50TS 0919B	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOHVF1	BNP 50TS 0919T	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF4G0X1	BNP 50TS 0919V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000UCOPA67	BNP 50TS 1219T	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00VOP4	BNP 51BOC0919B	EUR	48,66	48,66	48,66			48,66					
Certificate	FRBNPP00UII5	BNP 51BOC1219B	EUR	46,39	46,39	46,39			46,39					
Certificate	DE000VF4MQS2	BNP 51C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF2XTT5	BNP 51TS 0619V	EUR											
Certificate	DE000VF4R1F3	BNP 51TS 0919V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF4MQF9	BNP 52C 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VA7Q9S8	BNP 52C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RW69	BNP 52C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA4Y4H5	BNP 52P 0619V	EUR											
Certificate	DE000VA7Q914	BNP 52P 0919V	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00Z5W5	BNP 52TS 0619B	EUR											
Certificate	DE000VF3D122	BNP 52TS 0619V	EUR											
Certificate	FRBNPP00ZEJ1	BNP 52TS 0919B	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UCOHVG9	BNP 52TS 0919T	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VF4R1G1	BNP 52TS 0919V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UCOPHX6	BNP 52TS 1219T	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000CQ9JLV2	BNP 54BOC0919C	EUR	47,99	47,99	47,99			47,99					
Certificate	DE000VF4MQT0	BNP 54C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00Z141	BNP 54TS 0619B	EUR											
Certificate	FRBNPP00Z5Y1	BNP 54TS 0919B	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UCOHVH7	BNP 54TS 0919T	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VAGTV56	BNP 54TS OPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00Y1F0	BNP 55BOC1219B	EUR	44,55	44,55	44,55			44,55					
Certificate	DE000CQ9JLY6	BNP 55BOC1219C	EUR	45,68	45,68	45,68			45,68					
Certificate	FR0013407822	BNP 55BOC1219Z	EUR	46,28	46,28	45,09			45,09					
Certificate	DE000UC00001	BNP 55TS OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00Y1E3	BNP 56BOC1219B	EUR	47,74	47,74	47,74			47,74					
Certificate	FR0013402666	BNP 56BOC1219Z	EUR	49,24	49,24	48,19			48,19					
Certificate	DE000VF4MQH5	BNP 56C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA7Q9T6	BNP 56C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF4MQG7	BNP 56C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0J111	BNP 56TS 0919T	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00O7X2	BNP 58BOC0919B	EUR	53,55	53,55	53,55			53,55					
Certificate	DE000VF4WRD1	BNP 58C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0J129	BNP 58TS 0919T	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00R7N0	BNP 60BOC0619B	EUR											
Certificate	FR0013376670	BNP 60BOC0919Z	EUR	55,40	55,40	54,34			54,34					
Certificate	FR0013376688	BNP 60BOC0919Z	EUR	52,33	52,33	50,70			50,70					
Certificate	DE000VF4WQ83	BNP 60C 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA7Q9U4	BNP 60C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF4WRF6	BNP 60C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0J988	BNP 60TS 0919T	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00VOQ2	BNP 61BOC0919B	EUR	54,67	54,67	54,67			54,67					
Certificate	FRBNPP00VOS8	BNP 62BOC0919B	EUR	50,80	50,80	50,80			50,80					
Certificate	FR0013337433	BNP 65BOC0919Z	EUR	41,37	41,37	40,74			40,74					
Certificate	FR0013337441	BNP 74BOC0919Z	EUR											
Certificate	NL0010206686	BNP 24.9TCIOPENG	EUR	19,17	19,17	18,37			18,37					

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	DE000HV1GYA0	BNP 30.5TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCON3L4	BNP 31.1TL OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UCO9TT0	BNP 32.1TL OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOFAV6	BNP 33.8TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UCOFAW4	BNP 34.8TL OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF1JUF3	BNP 35.3TL OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF1JUK3	BNP 37.3TL OPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOFAX2	BNP 37.9TL OPENT	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF1JUP2	BNP 38.3TL OPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF1RUS9	BNP 39.3TL OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOH4F2	BNP 39.7TL OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000CP98QE1	BNP 40.5BOC0919C	EUR	40,05	40,05	40,05			40,05					
Certificate	FRBNPP00WNE0	BNP 40.6TCIOPENB	EUR	0,27	0,27	0,25	216,00	1	0,25	800				
Certificate	DE000CP98QL6	BNP 41.5BOC0320C	EUR	40,11	40,11	40,11			40,11					
Certificate	DE000CP98QJ0	BNP 41.5BOC1219C	EUR	40,25	40,25	40,25			40,25					
Certificate	DE000CP98QM4	BNP 42.5BOC0320C	EUR	40,40	40,40	40,40			40,40					
Certificate	DE000CP98QK8	BNP 42.5BOC1219C	EUR	40,56	40,56	40,56			40,56					
Certificate	DE000UCON3N0	BNP 43.9TS OPENT	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000CP98QQ5	BNP 44.5BOC0620C	EUR	40,46	40,46	40,46			40,46					
Certificate	FR0013402625	BNP 44.5BOC0919Z	EUR	44,24	44,24	44,15			44,15					
Certificate	DE000UCOKV83	BNP 44.8TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000CP98QT9	BNP 45.5BOC0920C	EUR	40,25	40,25	40,25			40,25					
Certificate	FR0013394947	BNP 45.5BOC1219Z	EUR	44,84	44,84	44,67			44,67					
Certificate	FRBNPP010L98	BNP 45.6TCIOPENB	EUR											
Certificate	FR0013394921	BNP 46.5BOC0919Z	EUR	45,98	45,98	45,83			45,83					
Certificate	FRBNPP00VOT6	BNP 46.7BOC0919B	EUR	45,95	45,95	45,95			45,95					
Certificate	FRBNPP0106E0	BNP 47.2TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UC07L44	BNP 47.5TS OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00VDX3	BNP 50.3TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FR0013394939	BNP 50.5BOC0919Z	EUR	48,76	48,76	48,32			48,32					
Certificate	DE000UC04ID6	BNP 50.8TS OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	FR0013394962	BNP 52.5BOC1219Z	EUR	48,46	48,46	47,77			47,77					
Certificate	FRBNPP00PI96	BNP 53.1TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC00KM3	BNP 53.2TS OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00UVG2	BNP 53.5BOC0619B	EUR											
Certificate	DE000UC00Q95	BNP 54.2TS OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00Y189	BNP 55.5BOC0919B	EUR	43,02	43,02	43,02			43,02					
Certificate	FR0013407814	BNP 55.5BOC0919Z	EUR	45,56	45,56	43,77			43,77					
Certificate	FRBNPP00UVJ6	BNP 56.5BOC0619B	EUR											
Certificate	DE000HV1ZSJ5	BNP 56.8TS OPENT	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00Y1G8	BNP 58.5BOC1219B	EUR	42,43	42,43	42,43			42,43					
Certificate	FR0013407830	BNP 58.5BOC1219Z	EUR	44,61	44,61	43,02			43,02					
Certificate	DE000HV15HD3	BNP 59.4TS OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00T730	BNP 24.83TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00SF05	BNP 27.74TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FR0013119104	BNP 27.88TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000UCOBMS6	BNP 27.92TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCO8FR2	BNP 27.93TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCO8CC1	BNP 27.94TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOAMR0	BNP 30.06TL OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UCON6A0	BNP 31.06TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FR0012472330	BNP 31.21TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UCO9WE6	BNP 32.15TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00SK57	BNP 32.34TCIOPENB	EUR	1,08	1,08	1,06	540,00	1	1,06	500				
Certificate	DE000VN9UEY8	BNP 33.23TL OPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00OON6	BNP 34.04TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000HV1NLI4	BNP 34.21TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VN9RK89	BNP 34.26TL OPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	FR0013093473	BNP 34.33TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00T748	BNP 35.15TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00SF13	BNP 35.85TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOF390	BNP 35.86TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VN9HMD2	BNP 36.25TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00SNS8	BNP 36.49TCIOPENB	EUR	0,79	0,79	0,77	355,50	1	0,77	450				
Certificate	DE000UCOF3A7	BNP 36.87TL OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	FR0013119120	BNP 36.95TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCODZW6	BNP 37.94TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00TTE3	BNP 38.99TCIOPENB	EUR	0,51	0,51	0,40	3059,49	1	0,40	5999				
Certificate	FRBNPP00K2P3	BNP 39.08TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00TXA3	BNP 39.26TCIOPENB	EUR	0,51	0,51	0,51			0,51					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOH6A8	BNP 39.76TL OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP011621	BNP 40.17TCIOPENB	EUR											
Certificate	DE000VF2X7G2	BNP 40.37TL OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF61PW4	BNP 40.43TCIOPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF6KRS9	BNP 40.43TCIOPENV	EUR											
Certificate	DE000VF6SVY2	BNP 40.67TPIOPENV	EUR											
Certificate	DE000VF6SZU1	BNP 41.03TL OPENV	EUR											
Certificate	DE000VF6SVS4	BNP 41.15TS OPENV	EUR											
Certificate	DE000VF6SP62	BNP 41.17TS OPENV	EUR											
Certificate	DE000VF61PV6	BNP 41.43TCIOPENV	EUR											
Certificate	DE000VF324R3	BNP 41.44TL OPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF6SIZ4	BNP 41.67TPIOPENV	EUR											
Certificate	DE000VF61S61	BNP 42.03TL OPENV	EUR											
Certificate	DE000VF6SHF0	BNP 42.18TS OPENV	EUR											
Certificate	FRBNPP00YKP8	BNP 42.35TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF4CWR3	BNP 42.45TL OPENV	EUR	0,13	0,14	0,12	39,00	1	0,12	300				
Certificate	DE000UCON3A7	BNP 43.88TS OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF6FOM3	BNP 44.23TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UCOKVT6	BNP 44.74TS OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF5VPX2	BNP 45.58TPIOPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF5L989	BNP 46.28TS OPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF5L864	BNP 46.58TPIOPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF5L963	BNP 47.28TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UC07PR6	BNP 47.47TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF5L6U6	BNP 47.58TPIOPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00ZW05	BNP 47.77TPIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF5HRV1	BNP 48.28TS OPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF5B048	BNP 48.58TPIOPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF5B170	BNP 49.29TS OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VF3HL70	BNP 49.77TPIOPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF3HL96	BNP 50.77TPIOPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC04IR6	BNP 50.89TS OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VA720K3	BNP 50.95TS OPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00PS37	BNP 51.53TPIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF3HMB9	BNP 51.77TPIOPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VA720N7	BNP 51.95TS OPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00P2J1	BNP 53.25TPIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UC00ID4	BNP 53.28TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00YY53	BNP 54.19TPIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UC00SH6	BNP 54.27TS OPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP0000O4	BNP 54.46TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000HV1ZUZ5	BNP 55.04TS OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00NSF4	BNP 56.01TPIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VASL8Z2	BNP 56.18TS OPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UC02PR7	BNP 56.49TS OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP0020R6	BNP 57.64TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00UYI2	BNP 58.05TPIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000HV18AK7	BNP 58.11TS OPENT	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00XL34	BNP 61.16TPIOPENB	EUR											
Certificate	DE000VA2PLR7	BNP 61.48TS OPENV	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00XS81	BNP 62.69TPIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VL7Y113	BNP 67.94TS OPENV	EUR	1,90	1,90	1,90			1,90					
Certificate	FR0013135506	BNP5L LEV0336S	EUR	1,76	1,76	1,59			1,59					
Certificate	DE000HV12CF6	BNP5X LEV0720T	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000HV12CG4	BNP5X SHT0720T	EUR	126,09	126,09	126,09			126,09					
Certificate	XS1222272780	BNPI STN1225B	EUR											
Certificate	FR0011280114	BNPIC STN0121B	EUR											
Certificate	FR0011159839	BNPIC STN0720B	EUR											
Certificate	FR00111076181	BNPIC STN1219B	EUR											
Certificate	DE000UCOATV7	BNPL8 LEVOPENT	EUR											
Certificate	DE000UCOATW5	BNPS8 SHTOPENT	EUR											
Certificate	DE000CU126U4	BOBL LEVOPENZ	EUR	10,69	10,69	10,69			10,69					
Certificate	DE000CE4XAG2	BOBL LEVOPENZ	EUR											
Certificate	DE000CE4XAH0	BOBL SHTOPENZ	EUR											
Certificate	DE000CU126T6	BOBL SHTOPENZ	EUR	9,29	9,29	9,29			9,29					
Certificate	DE000CA30V39	BOLLO LEVOPENZ	EUR											
Certificate	FRBNPP002MF2	BOLLO 1.8TCIOPENB	EUR											
Certificate	FRBNPP00VM92	BOLLO 3.4TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP002MG0	BOLLO 2.16TCIOPENB	EUR											
Certificate	FRBNPP000MNO	BOLLO 2.79TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00PFY8	BOLLO 2.82TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00OOP1	BOLLO 2.98TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00M560	BOLLO 3.13TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP008W99	BOLLO 3.14TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00OGM4	BOLLO 3.26TCIOPENB	EUR											
Certificate	FRBNPP00XG49	BOLLO 3.46TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00X5Y3	BOLLO 3.62TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00XA78	BOLLO 3.76TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP010KI3	BOLLO 4.11TCIOPENB	EUR											
Certificate	FRBNPP00ZTU6	BOLLO 4.35TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00Y607	BOLLO 4.39TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00XDS9	BOLLO 4.61TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00ZTV4	BOLLO 4.68TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00Y904	BOLLO 4.81TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00Z178	BOLLO 5.09TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00Z857	BOLLO 5.16TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00XA86	BOLLO 5.35TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00NB79	BON 377TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00NB53	BON 21.57TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00NB61	BON 24.73TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00VWB9	BON 33.23TCIOPENB	EUR											
Certificate	FRBNPP010JI5	BOUYG LEVOPENB	EUR	19,55	19,55	19,55			19,55					
Certificate	FRBNPP010IW6	BOUYG LEVOPENB	EUR	18,52	18,52	18,52			18,52					
Certificate	FR0011422385	BOUYG LEVOPENS	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000CE4W488	BOUYG LEVOPENZ	EUR	14,50	14,50	13,82	69,80	1	13,82	5				
Certificate	FRBNPP010IX4	BOUYG SHTOPENB	EUR	19,95	19,95	19,95			19,95					
Certificate	FRBNPP010IJ3	BOUYG SHTOPENB	EUR	20,14	20,14	20,14			20,14					
Certificate	DE000CD9FFK0	BOUYG SHTOPENZ	EUR	4,47	4,68	4,47			4,68					
Certificate	FRBNPP011332	BOUYG 26TL 0919B	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00WYO6	BOUYG 28TL 0619B	EUR											
Certificate	FRBNPP010P29	BOUYG 28TL 0919B	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00WYD9	BOUYG 30TL 0619B	EUR											
Certificate	FRBNPP00ZLO6	BOUYG 30TL 0919B	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000CP98QV5	BOUYG 318OC0919C	EUR	30,83	30,83	30,83			30,83					
Certificate	DE000CP98QX1	BOUYG 318OC1219C	EUR	30,72	30,72	30,72			30,72					
Certificate	DE000CP98QW3	BOUYG 328OC0919C	EUR	31,27	31,27	31,27			31,27					
Certificate	DE000CP98QY9	BOUYG 328OC1219C	EUR	31,12	31,12	31,12			31,12					
Certificate	DE000CP98Q04	BOUYG 338OC0320C	EUR	31,40	31,40	31,40			31,40					
Certificate	DE000CP98Q12	BOUYG 338OC0620C	EUR	31,09	31,09	31,09			31,09					
Certificate	DE000CP98Q38	BOUYG 348OC0920C	EUR	31,16	31,16	31,16			31,16					
Certificate	FRBNPP010P37	BOUYG 34TS 0919B	EUR	0,23	0,23	0,23			0,23					
Certificate	FR0013427341	BOUYG 358OC0320Z	EUR	32,78	32,78	32,60			32,60					
Certificate	DE000CP98Q20	BOUYG 358OC0620C	EUR	31,42	31,42	31,42			31,42					
Certificate	FRBNPP00UIM7	BOUYG 358OC1219B	EUR	34,74	34,74	34,74			34,74					
Certificate	FRBNPP00TPA9	BOUYG 368OC0619B	EUR											
Certificate	FRBNPP00X3F7	BOUYG 36TS 0619B	EUR											
Certificate	FRBNPP00ZLP3	BOUYG 36TS 0919B	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0013427358	BOUYG 378OC0320Z	EUR	33,15	33,15	32,88			32,88					
Certificate	FR0013395019	BOUYG 388OC1219Z	EUR	37,05	37,05	36,91			36,91					
Certificate	FRBNPP00Z158	BOUYG 38TS 0619B	EUR											
Certificate	FRBNPP00Z620	BOUYG 38TS 0919B	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00U1L9	BOUYG 398OC1219B	EUR	37,46	37,46	37,46			37,46					
Certificate	FRBNPP00R7P5	BOUYG 408OC0619B	EUR											
Certificate	FR0013376720	BOUYG 408OC0919Z	EUR	39,27	39,27	39,16			39,16					
Certificate	FR0013376738	BOUYG 408OC0919Z	EUR	38,00	38,00	37,70			37,70					
Certificate	FR0013376746	BOUYG 408OC1219Z	EUR	37,79	37,79	37,55			37,55					
Certificate	FRBNPP00Z604	BOUYG 40TS 0619B	EUR											
Certificate	FRBNPP00O7Z7	BOUYG 418OC0919B	EUR	39,79	39,79	39,79			39,79					
Certificate	FRBNPP00UIK1	BOUYG 418OC1219B	EUR	37,78	37,78	37,78			37,78					
Certificate	FRBNPP00R7Q3	BOUYG 428OC0619B	EUR											
Certificate	FRBNPP00TPB7	BOUYG 428OC0619B	EUR											
Certificate	FRBNPP00O806	BOUYG 438OC0919B	EUR	39,59	39,59	39,59			39,59					
Certificate	FRBNPP00U1N5	BOUYG 448OC1219B	EUR	37,54	37,54	37,54			37,54					
Certificate	FRBNPP00MSZ5	BOUYG 458OC1219B	EUR											
Certificate	FR0013343597	BOUYG 468OC1219Z	EUR											
Certificate	FRBNPP00KF52	BOUYG 508OC0619B	EUR											
Certificate	FR0013337482	BOUYG 508OC0919Z	EUR	32,21	32,21	31,92			31,92					
Certificate	FRBNPP00KF45	BOUYG 558OC0619B	EUR											
Certificate	FR0013315264	BOUYG 578OC1219Z	EUR	32,22	32,22	31,93			31,93					
Certificate	FR0011436294	BOUYG 10.3TCIOPENB	EUR	2,85	2,85	2,85			2,85					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOM545	BOUYG 24.1TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOKFT9	BOUYG 26.1TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOEZ2	BOUYG 28.9TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000CP98Q26	BOUYG 31.58OC0320C	EUR	30,86	30,86	30,86			30,86					
Certificate	FRBNPP00Y1H6	BOUYG 31.58OC1219B	EUR	31,45	31,45	31,45			31,45					
Certificate	FR0013402674	BOUYG 31.68OC1219Z	EUR	31,48	31,50	31,48			31,50					
Certificate	FRBNPP010RD9	BOUYG 32.9TPIOPENB	EUR											
Certificate	FR0013394988	BOUYG 33.58OC0919Z	EUR	33,38	33,40	33,38			33,40					
Certificate	FRBNPP00Y114	BOUYG 33.58OC1219B	EUR	33,01	33,01	33,01			33,01					
Certificate	FR0013402682	BOUYG 33.88OC1219Z	EUR	33,56	33,56	33,49			33,49					
Certificate	FR0013394996	BOUYG 34.58OC0919Z	EUR	34,38	34,40	34,38			34,40					
Certificate	FR0013395001	BOUYG 34.58OC1219Z	EUR	34,38	34,40	34,38			34,40					
Certificate	DE000UC01E64	BOUYG 35.9TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000CP98Q46	BOUYG 36.58OC0920C	EUR	31,56	31,56	31,56			31,56					
Certificate	FR0013388873	BOUYG 37.58OC0919Z	EUR	37,34	37,34	37,29			37,29					
Certificate	DE000UC006S2	BOUYG 38.2TS OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP000GN2	BOUYG 38.4TPIOPENB	EUR											
Certificate	DE000HV15HE1	BOUYG 39.9TS OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000HV10F58	BOUYG 41.1TS OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000HV168V8	BOUYG 42.4TS OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	FR0013389871	BOUYG 43.58OC1219Z	EUR	38,55	38,55	38,05			38,05					
Certificate	DE000HV13UA7	BOUYG 44.3TS OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP0009L1	BOUYG20.66TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UC0C6W7	BOUYG21.41TL OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00V8A9	BOUYG23.66TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOAKC6	BOUYG24.04TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP000MO8	BOUYG24.18TCIOPENB	EUR											
Certificate	FRBNPP00QCK5	BOUYG24.65TCIOPENB	EUR											
Certificate	FRBNPP00Q504	BOUYG25.99TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00QJ52	BOUYG26.13TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000HV10GL9	BOUYG26.59TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00V8B7	BOUYG27.21TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00Q512	BOUYG28.27TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UC0F3B5	BOUYG28.89TL OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00VF67	BOUYG29.46TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP007F58	BOUYG29.77TCIOPENB	EUR											
Certificate	FRBNPP00YGN1	BOUYG31.14TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00YJA2	BOUYG31.93TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP010R27	BOUYG33.19TPIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00V0V2	BOUYG33.75B0C0919B	EUR	33,73	33,73	33,73			33,73					
Certificate	FRBNPP010B66	BOUYG34.25TPIOPENB	EUR											
Certificate	FRBNPP00V0W0	BOUYG34.75B0C0919B	EUR	34,66	34,66	34,66			34,66					
Certificate	DE000UC01FE8	BOUYG35.97TS OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00VNB4	BOUYG36.98TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00V0U4	BOUYG37.75B0C0919B	EUR	37,37	37,37	37,37			37,37					
Certificate	DE000UC008G3	BOUYG38.19TS OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00UVL2	BOUYG38.25B0C0619B	EUR											
Certificate	FRBNPP00O1P1	BOUYG39.22TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00YKQ6	BOUYG39.93TPIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00LXD4	BOUYG39.97TPIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000HV10JZ3	BOUYG41.22TS OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00LN44	BOUYG41.51TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00Z2I1	BOUYG41.71TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00UVK4	BOUYG42.25B0C0619B	EUR											
Certificate	FRBNPP00L893	BOUYG42.66TPIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00IK18	BOUYG43.19TPIOPENB	EUR											
Certificate	DE000HV13VX7	BOUYG44.34TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00WTV1	BOUYG44.44TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00H6U9	BOUYG46.27TPIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FR0010307983	BOVES PI OPENN	EUR											
Certificate	DE000CJ83F93	BP LEVOPENZ	EUR	51,54	54,90	51,54			54,90					
Certificate	FRBNPP00W924	BP 410.TCIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00W932	BP 492.TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00W940	BP 519.TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00W965	BP 601.TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00W973	BP 683.TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP011JR4	BPOST 7.22TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011JS2	BPOST 8.07TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00ZDA2	BPOST11.01TPIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00ZDB0	BPOST11.53TPIOPENB	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
Certificate	FRBNPP00ZDC8	BPOST13.11TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP011JG7	BRCLS 144.TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP010144	BRCLS117.4TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP010169	BRCLS172.2TPIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VN61XB6	BRENT LEVOPENV	EUR	4,98	4,98	4,98			4,98					
Certificate	DE000VA235A6	BRENT LEVOPENV	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VN61XC4	BRENT LEVOPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VA23492	BRENT LEVOPENV	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000C228ZE8	BRENT LEVOPENZ	EUR	8,42	8,42	8,42			8,42					
Certificate	DE000CJ58YC9	BRENT LEVOPENZ	EUR	0,04	0,04	0,04	1860,15	4	0,04	48100				
Certificate	DE000CJ5EA27	BRENT LEVOPENZ	EUR	7,31	8,36	7,31	549,00	1	8,36	75				
Certificate	DE000CJ5EA19	BRENT LEVOPENZ	EUR	1,30	1,77	1,30	15370,70	13	1,64	10000				
Certificate	DE000CE8YLR5	BRENT LEVOPENZ	EUR	0,36	0,42	0,36	5056,21	7	0,41	12960				
Certificate	NL0009114503	BRENT PI OPENB	EUR	41,40	41,40	41,40			41,40					
Certificate	FR0010307439	BRENT PI OPENB	EUR	28,71	28,71	28,71			28,71					
Certificate	FR0013198389	BRENT PI OPENS	EUR	102,20	102,20	102,20			102,20					
Certificate	FR0011231844	BRENT PI OPENS	EUR	41,83	41,95	41,83	962,09	1	41,95	23				
Certificate	FR0013198421	BRENT PI OPENS	EUR	98,90	98,90	98,90			98,90					
Certificate	DE000VN61XE0	BRENT SHTOPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VA12HL9	BRENT SHTOPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000CJ8Z4R0	BRENT SHTOPENZ	EUR	0,17	0,17	0,14	9964,27	9	0,14	65985				
Certificate	DE000CE4UL34	BRENT SHTOPENZ	EUR	0,28	0,28	0,26	50893,50	1	0,26	185000				
Certificate	DE000CA0YHM5	BRENT SHTOPENZ	EUR	0,18	0,18	0,17	1092,00	2	0,17	6000				
Certificate	DE000CA0ZD31	BRENT SHTOPENZ	EUR	4,20	4,21	4,00	3572,19	3	4,17	864				
Certificate	DE000VF1JTC2	BRENT 53TCIOPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VF1JTD0	BRENT 54TCIOPENV	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VF1JTG3	BRENT 55TCIOPENV	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF1KCV6	BRENT 56TCIOPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF1VJS4	BRENT 57TCIOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF1VK26	BRENT 58TCIOPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF19PP6	BRENT 59TCIOPENV	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF19PQ4	BRENT 59TL OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	NL0013501018	BRENT 65TPIOPENG	EUR											
Certificate	FRBNPP00OUNQ8	BRENT 59.TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP010K99	BRENT 71.TPIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP000YIP2	BRENT 84.TPIOPENB	EUR	15,49	15,49	15,49			15,49					
Certificate	NL0011492640	BRENT 29.8TCIOPENG	EUR	32,48	32,48	32,48			32,48					
Certificate	FR0013089331	BRENT 35.1TCIOPENB	EUR	27,94	27,94	27,94			27,94					
Certificate	NL0011493119	BRENT 35.8TCIOPENG	EUR	27,46	27,46	27,46			27,46					
Certificate	NL0011619325	BRENT 37.7TCIOPENG	EUR	25,84	25,84	25,84			25,84					
Certificate	NL0011621024	BRENT 38.8TCIOPENG	EUR	24,97	24,97	24,97			24,97					
Certificate	NL0011622204	BRENT 39.6TCIOPENG	EUR	22,79	22,79	22,79			22,79					
Certificate	NL0011622758	BRENT 39.8TCIOPENG	EUR	24,07	24,07	24,07			24,07					
Certificate	NL0011622782	BRENT 40.5TCIOPENG	EUR	21,99	21,99	21,99			21,99					
Certificate	NL0011627708	BRENT 40.9TCIOPENG	EUR	23,13	23,13	23,13			23,13					
Certificate	NL0012076178	BRENT 43.7TCIOPENG	EUR	20,77	20,77	20,77			20,77					
Certificate	NL0012076160	BRENT 43.8TCIOPENG	EUR	19,08	19,08	19,08			19,08					
Certificate	FRBNPP00E7F1	BRENT 44.8TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	NL0012077226	BRENT 45.2TCIOPENG	EUR	19,52	19,52	19,52			19,52					
Certificate	DE000VL2WE46	BRENT 46.9TL OPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VN99H86	BRENT 47.9TCIOPENV	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VL3TZ27	BRENT 48.9TCIOPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VL3TZ03	BRENT 49.9TCIOPENV	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00U985	BRENT 50.8TCIOPENB	EUR	14,03	14,05	14,02	1964,20	1	14,05	140				
Certificate	DE000VN99H94	BRENT 50.9TCIOPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00UINQ3	BRENT 51.5TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VN99JB5	BRENT 51.9TCIOPENV	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00TS09	BRENT 52.6TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	NL0013200660	BRENT 54.5TCIOPENG	EUR	11,69	11,69	11,69			11,69					
Certificate	NL0013501000	BRENT 57.9TCIOPENG	EUR	8,88	8,88	8,88			8,88					
Certificate	DE000VF6SP39	BRENT 59.8TL OPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF2N6Q5	BRENT 60.1TCIOPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP011EX3	BRENT 60.5TCIOPENB	EUR											
Certificate	FRBNPP011LF5	BRENT 60.6TCIOPENB	EUR	3,42	4,38	3,42	3948,00	2	4,29	1000				
Certificate	FRBNPP011ON3	BRENT 61.3TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP011GY6	BRENT 62.4TPIOPENB	EUR											
Certificate	DE000VF6SJD1	BRENT 62.9TS OPENV	EUR											
Certificate	DE000VF6SJE9	BRENT 63.9TS OPENV	EUR											
Certificate	NL0013211444	BRENT 65.6TCIOPENG	EUR											
Certificate	FRBNPP010KA0	BRENT 71.7TPIOPENB	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
Certificate	DE000VF43TA0	BRENT 73.8TPIOPENV	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP002F63	BRENT 73.9TPIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF43RD8	BRENT 74.8TPIOPENV	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VA838R1	BRENT 76.7TPIOPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VA83272	BRENT 77.7TPIOPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP002TP6	BRENT 77.8TPIOPENB	EUR	10,03	10,03	10,03			10,03					
Certificate	DE000VA8PTA3	BRENT 78.7TPIOPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000VA8PTC9	BRENT 79.7TPIOPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VA8CWHO	BRENT 80.7TPIOPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000VA70AM9	BRENT 81.7TPIOPENV	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000VA722Z7	BRENT 82.7TPIOPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VA72212	BRENT 83.6TPIOPENV	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VA72238	BRENT 84.6TPIOPENV	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VA7Q6P0	BRENT 85.6TPIOPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	NL0011304860	BRENT 86.7TPIOPENG	EUR	22,99	22,99	22,99			22,99					
Certificate	DE000VAGTU99	BRENT 86.7TPIOPENV	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000VA7P4R2	BRENT 87.6TPIOPENV	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000VA7P4U6	BRENT 88.6TPIOPENV	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VA7P4O3	BRENT 90.6TPIOPENV	EUR	2,40	2,40	2,40			2,40					
Certificate	FR0010511535	BRENT PI OPENS	EUR	24,35	25,07	24,35	73108,10	6	24,81	2960				
Certificate	FR0010649780	BRENT PI OPENS	EUR											
Certificate	FR0010650267	BRENT PIQOPENS	EUR											
Certificate	FR0010612200	BRENT205.8BEROPENS	EUR	151,35	151,35	150,45			150,45					
Certificate	FR0013100260	BRENT27.25TCIOPENB	EUR	3,58	3,58	3,58			3,58					
Certificate	FR0013100278	BRENT29.65TCIOPENB	EUR	3,38	3,38	3,38			3,38					
Certificate	NL0011492087	BRENT30.39TCIOPENG	EUR	30,91	30,91	30,91			30,91					
Certificate	FR0013118841	BRENT31.78TCIOPENB	EUR	3,20	3,20	3,20			3,20					
Certificate	FR0013100286	BRENT32.77TCIOPENB	EUR	3,12	3,12	3,12			3,12					
Certificate	FR0013100294	BRENT33.85TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	NL0011490768	BRENT33.87TCIOPENG	EUR	27,84	27,84	27,84			27,84					
Certificate	FR0013089349	BRENT36.18TCIOPENB	EUR	26,98	26,98	26,98			26,98					
Certificate	NL0011493028	BRENT36.19TCIOPENG	EUR	25,79	25,79	25,79			25,79					
Certificate	FR0013112067	BRENT38.07TCIOPENB	EUR	2,67	2,67	2,67			2,67					
Certificate	NL0011619333	BRENT38.71TCIOPENG	EUR	23,58	23,58	23,58			23,58					
Certificate	FRBNPP007620	BRENT40.37TCIOPENB	EUR	23,27	23,27	23,27			23,27					
Certificate	NL0011623145	BRENT41.44TCIOPENG	EUR	21,16	21,16	21,16			21,16					
Certificate	DE000VN67PT1	BRENT41.74TL OPENV	EUR	2,13	2,13	2,13			2,13					
Certificate	NL0012075956	BRENT42.61TCIOPENG	EUR	20,13	20,13	20,13			20,13					
Certificate	FRBNPP00TSP1	BRENT44.95TCIOPENB	EUR	19,22	19,22	19,22			19,22					
Certificate	NL0012076772	BRENT46.28TCIOPENG	EUR	16,89	16,89	16,89			16,89					
Certificate	FRBNPP00SJ43	BRENT46.36TCIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00TSQ9	BRENT46.72TCIOPENB	EUR	17,65	17,65	17,65			17,65					
Certificate	FRBNPP00EFJ3	BRENT47.53TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	NL0012077291	BRENT47.57TCIOPENG	EUR	15,75	15,75	15,75			15,75					
Certificate	DE000VL3TXK4	BRENT47.91TL OPENV	EUR	1,60	1,60	1,59	1600,00	1	1,59	1000				
Certificate	FRBNPP00TSR7	BRENT48.49TCIOPENB	EUR	16,31	16,31	16,09	489,30	1	16,09	30				
Certificate	DE000VL3TZX2	BRENT48.95TL OPENV	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00TRZ2	BRENT49.03TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00TLB6	BRENT49.82TCIOPENB	EUR	14,91	14,91	14,91			14,91					
Certificate	DE000VN99IH2	BRENT49.96TL OPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP00ORKY4	BRENT50.01TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VN99JK6	BRENT50.96TL OPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00TLC4	BRENT51.85TCIOPENB	EUR	13,11	13,11	13,11			13,11					
Certificate	DE000VN99JN0	BRENT51.96TL OPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00TLD2	BRENT52.87TCIOPENB	EUR	12,21	12,21	12,21			12,21					
Certificate	DE000VF1JTN9	BRENT52.98TL OPENV	EUR	1,18	1,19	1,18	424,80	2	1,18	360				
Certificate	FRBNPP00TSS5	BRENT53.79TCIOPENB	EUR	11,40	11,40	11,40			11,40					
Certificate	DE000VF1JTT6	BRENT53.98TL OPENV	EUR	1,10	1,10	1,10			1,10					
Certificate	NL0013200520	BRENT54.18TCIOPENG	EUR	9,92	9,92	9,92			9,92					
Certificate	FRBNPP00TS17	BRENT54.39TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF1JTX8	BRENT54.98TL OPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00TST3	BRENT55.55TCIOPENB	EUR	9,84	9,84	9,84			9,84					
Certificate	NL0013204894	BRENT55.61TCIOPENG	EUR	8,65	8,65	8,65			8,65					
Certificate	DE000VF1KCN3	BRENT55.98TL OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00TS25	BRENT56.17TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00TSU1	BRENT56.73TCIOPENB	EUR	8,80	8,80	8,80			8,80					
Certificate	DE000VF1VJR6	BRENT56.98TL OPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	NL0013204886	BRENT57.06TCIOPENG	EUR	7,68	7,68	7,35	1503,00	2	7,37	200				
Certificate	FRBNPP00UNP0	BRENT57.13TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP011C49	BRENT57.91TCIOPENB	EUR	6,70	6,70	6,63	536,00	1	6,63	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
Certificate	DE000VF1VK42	BRENT57.98TL OPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00U993	BRENT58.19TCIOPENB	EUR	7,25	7,51	7,25	725,00	1	7,51	100				
Certificate	NL0013205941	BRENT58.56TCIOPENG	EUR	6,05	6,05	6,05			6,05					
Certificate	FRBNPP011829	BRENT59.45TCIOPENB	EUR	0,63	0,63	0,60	630,00	1	0,60	1000				
Certificate	NL0013205933	BRENT60.02TCIOPENG	EUR											
Certificate	DE000VF2N6R3	BRENT60.05TL OPENV	EUR	0,55	0,56	0,52	4002,10	7	0,56	7370				
Certificate	FRBNPP00W4A7	BRENT60.14TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00W445	BRENT60.19TCIOPENB	EUR	5,01	6,00	5,00	17512,00	5	5,74	3100				
Certificate	FRBNPP0110M5	BRENT60.67TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF61PH5	BRENT60.82TL OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF6SWN3	BRENT60.88TS OPENV	EUR											
Certificate	NL0013208218	BRENT61.58TCIOPENG	EUR											
Certificate	FRBNPP011EV1	BRENT61.72TPIOPENB	EUR											
Certificate	FRBNPP011GX8	BRENT61.79TPIOPENB	EUR											
Certificate	DE000VF61PG7	BRENT61.82TL OPENV	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF6SRE2	BRENT61.89TS OPENV	EUR											
Certificate	FRBNPP0110O1	BRENT61.94TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP011Q19	BRENT62.06TCIOPENB	EUR	3,01	3,18	3,00	7659,00	5	3,01	2500				
Certificate	FRBNPP011EZ8	BRENT62.33TPIOPENB	EUR											
Certificate	DE000VF61TN5	BRENT62.82TL OPENV	EUR	0,15	0,15	0,15			0,15					
Certificate	NL0013215973	BRENT63.12TCIOPENG	EUR											
Certificate	FRBNPP011CQ1	BRENT63.34TPIOPENB	EUR											
Certificate	FRBNPP011C56	BRENT63.52TPIOPENB	EUR											
Certificate	DE000VF61TM7	BRENT63.87TS OPENV	EUR											
Certificate	FRBNPP011CR9	BRENT63.96TPIOPENB	EUR											
Certificate	NL0013215965	BRENT64.69TCIOPENG	EUR											
Certificate	DE000VF6KLB8	BRENT64.93TS OPENV	EUR											
Certificate	FRBNPP010VR1	BRENT64.94TPIOPENB	EUR											
Certificate	FRBNPP010X52	BRENT65.29TPIOPENB	EUR	1,07	1,08	0,50	2284,20	5	0,50	2540				
Certificate	FRBNPP010VS9	BRENT65.59TPIOPENB	EUR											
Certificate	DE000VF6KLC6	BRENT65.93TS OPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP010VT7	BRENT66.23TPIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP010X60	BRENT66.57TPIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP010VU5	BRENT66.87TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF6KLD4	BRENT66.93TS OPENV	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP011688	BRENT67.79TPIOPENB	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000VF6KLE2	BRENT67.93TS OPENV	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF6FWH2	BRENT67.94TS OPENV	EUR											
Certificate	NL0013204902	BRENT68.06TPIOPENG	EUR											
Certificate	FRBNPP010VV3	BRENT68.16TPIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP010T25	BRENT68.89TPIOPENB	EUR	3,41	3,41	3,41			3,41					
Certificate	DE000VF6FZK9	BRENT68.94TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF6FWK6	BRENT69.94TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VFSVOL6	BRENT70.94TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	NL0013204910	BRENT70.95TPIOPENG	EUR											
Certificate	FRBNPP010L31	BRENT71.77TPIOPENB	EUR	4,40	4,72	4,40	440,00	1	4,72	100				
Certificate	DE000VFSVXV0	BRENT71.94TS OPENV	EUR	0,59	0,59	0,52	88,50	1	0,52	150				
Certificate	NL0013215981	BRENT72.51TPIOPENG	EUR	6,70	6,70	6,70			6,70					
Certificate	FRBNPP010GJ9	BRENT72.54TPIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VFSVU87	BRENT72.94TS OPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00ZIX3	BRENT73.65TPIOPENB	EUR	6,38	6,38	6,38			6,38					
Certificate	DE000VF43RA4	BRENT74.03TS OPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	NL0013215999	BRENT74.31TPIOPENG	EUR	8,30	8,30	8,30			8,30					
Certificate	NL0013205958	BRENT74.45TPIOPENG	EUR											
Certificate	FRBNPP00Z869	BRENT74.93TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00WT11	BRENT74.96TPIOPENB	EUR	7,53	7,53	7,53			7,53					
Certificate	FRBNPP00Z877	BRENT75.67TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VA838N0	BRENT75.85TS OPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00YHK5	BRENT76.59TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00WJK5	BRENT76.72TPIOPENB	EUR	9,08	9,08	9,08			9,08					
Certificate	DE000VA838P5	BRENT76.85TS OPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VA83207	BRENT77.85TS OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VA8PS95	BRENT78.88TS OPENV	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00WT29	BRENT78.89TPIOPENB	EUR	10,99	10,99	10,99			10,99					
Certificate	FRBNPP00ZF71	BRENT79.02TPIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VA8PTB1	BRENT79.88TS OPENV	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00ZF55	BRENT80.07TPIOPENB	EUR	12,03	12,03	12,03			12,03					
Certificate	FRBNPP00WJG3	BRENT80.52TPIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VA8CWG2	BRENT80.77TS OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00XTY3	BRENT81.75TPIOPENB	EUR	13,51	13,51	13,51			13,51					



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	DE000VA70AK3	BRENT81.76TS OPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00YS36	BRENT85.78TPIOPENB	EUR	17,06	17,06	17,06			17,06					
Certificate	FRBNPP00YHL3	BRENT87.62TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP00Z8B3	BRENT87.66TPIOPENB	EUR	18,71	18,71	18,71			18,71					
Certificate	FRBNPP00Z8C1	BRENT89.88TPIOPENB	EUR	20,66	20,66	20,66			20,66					
Certificate	DE000CJ83F36	BSANT LEVOPENZ	EUR	30,39	30,56	30,39			30,56					
Certificate	FRBNPP00ZVC0	BSANT 3.15TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP011JP8	BSANT 3.82TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00ZVE6	BSANT 4.61TPIOPENB	EUR	0,44	0,44	0,44			0,44					
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	FR0011453208	BSKT STN0819N	EUR											
Certificate	FR0011453216	BSKT STN0819N	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	XS1616834427	BSKT1 STN0223N	USD											
Certificate	XS1700064881	BSKT1 STN0223N	USD											
Certificate	XS1605093175	BSKT1 STN0922N	USD											
Certificate	XS1700064709	BSKT2 STN0223N	USD											
Certificate	XS1605094579	BSKT2 STN0922N	USD											
Certificate	DE000UC0AU37	BSNL5 LEVOPENT	EUR											
Certificate	DE000UC0AU52	BSNL8 LEVOPENT	EUR											
Certificate	DE000UC0AU45	BSNS5 SHTOPENT	EUR											
Certificate	DE000UC0AU60	BSNS8 SHTOPENT	EUR											
Certificate	DE000CE4XAJ6	BTP LEVOPENZ	EUR											
Certificate	DE000CU126V2	BTP LEVOPENZ	EUR	14,86	14,86	14,86			14,86					
Certificate	DE000CE4XAK4	BTP SHTOPENZ	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000CU126W0	BUND LEVOPENZ	EUR	12,46	12,46	12,07	436,10	1	12,07	35				
Certificate	DE000CE4XAF4	BUND SHTOPENZ	EUR	2,77	2,77	2,77			2,77					
Certificate	NL0010686432	BUND 146TCIOPENG	EUR	28,95	28,95	28,95			28,95					
Certificate	NL0010749545	BUND 149TCIOPENG	EUR	25,73	25,73	25,73			25,73					
Certificate	NL0010811881	BUND 152TCIOPENG	EUR	22,46	22,46	22,46			22,46					
Certificate	NL0011303961	BUND 156TCIOPENG	EUR	19,20	19,20	19,20			19,20					
Certificate	NL0010740999	BUND 146.4TCIOPENG	EUR	25,79	25,79	25,79			25,79					
Certificate	NL0010751293	BUND 149.7TCIOPENG	EUR	22,44	22,44	22,44			22,44					
Certificate	NL0011293212	BUND 152.9TCIOPENG	EUR	19,25	19,25	19,25			19,25					
Certificate	NL0011305966	BUND 156.3TCIOPENG	EUR	15,86	15,86	15,86			15,86					
Certificate	NL0012832646	BUND 159.4TCIOPENG	EUR	12,73	12,73	12,73			12,73					
Certificate	NL0012838445	BUND 164.4TCIOPENG	EUR											
Certificate	NL0013216088	BUND 173.4TCIOPENG	EUR	1,36	1,37	1,36	1360,00	1	1,37	1000				
Certificate	NL0013216096	BUND 176.8TCIOPENG	EUR	4,78	4,78	4,78			4,78					
Certificate	DE000CJ83FX9	BVI LEVOPENZ	EUR	52,30	52,30	51,66			51,66					
Certificate	DE000UCOLV74	BVI 20.1TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00W6Y2	BVI 14.85TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCOLV33	BVI 16.05TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UCOLV41	BVI 17.05TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00W6Z9	BVI 17.82TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOLV58	BVI 18.05TL OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00W700	BVI 18.81TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCOLV66	BVI 19.05TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00YA51	BVI 20.17TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000HV127Q4	BWLX3 LEV0720T	EUR	42,76	42,76	42,76			42,76					
Certificate	DE000HV127R2	BWSX3 SHT0720T	EUR	80,05	80,05	80,05			80,05					
Certificate	FREXA0015349	BX10V 3.45TN0719V	EUR											
Certificate	LU1555074548	C12LE LEV0137S	EUR	34,08	34,08	32,10	20213,10	7	32,10	620				
Certificate	DE000HV1LXZ9	C12LE LEV1119T	EUR	95,94	95,94	95,94			95,94					
Certificate	DE000CX3Y7X8	C12LE LEVOPENC	EUR	15,29	15,29	15,29			15,29					
Certificate	DE000CYSAW08	C12LE LEVOPENC	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000CX3Y7H1	C12LE LEVOPENC	EUR	37,98	37,98	37,98			37,98					
Certificate	DE000UC09QB4	C12LE LEVOPENT	EUR	92,57	92,57	92,57			92,57					
Certificate	FR0013188604	C12LE PI 0736S	EUR											
Certificate	DE000HV1LX03	C15LE LEV1119T	EUR	38,25	40,36	36,25	10736,59	8	36,25	272				
Certificate	DE000CYSAW16	C15LE LEVOPENC	EUR	1,07	1,10	0,95	23453,18	3	0,95	22489				
Certificate	DE000CP91K23	C15LE LEVOPENC	EUR	15,24	15,24	15,24			15,24					

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	DE000CX3Y7R0	C15LE LEVOPENC	EUR	50,60	50,60	50,60			50,60					
Certificate	DE000CP91K15	C15LE LEVOPENC	EUR	152,28	152,28	152,28			152,28					
Certificate	DE000CX52KL0	C15LE LEVOPENC	EUR	0,50	0,50	0,44	1500,00	1	0,44	3000				
Certificate	DE000CX3Y7Y6	C15LE LEVOPENC	EUR	5,83	5,83	5,83								
Certificate	DE000UC09QD0	C15LE LEVOPENT	EUR	73,67	73,67	73,67			73,67					
Certificate	LU1555074977	C15LE PI 01375	EUR	11,28	13,23	11,28	34868,60	14	11,67	2726				
Certificate	FR0013188612	C15LE PI 07365	EUR	139,67	153,98	130,94	146400,35	14	130,94	1073				
Certificate	FR0013217940	C15LE PI 11365	EUR	9,48	10,25	9,48	15098,69	9	9,48	1545				
Certificate	DE000HV1LXY2	CA10L LEV1119T	EUR	141,13	141,13	141,13			141,13					
Certificate	DE000CX3Y7V2	CA10L LEVOPENC	EUR	28,41	28,41	28,41			28,41					
Certificate	DE000CX52KK2	CA10L LEVOPENC	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000CYSAWZ7	CA10L LEVOPENC	EUR	5,08	5,08	5,08			5,08					
Certificate	FR0013101565	CA10L LEVOPENS	EUR	21,34	22,50	20,62	39241,30	11	20,62	1810				
Certificate	DE000UC09Q96	CA10L LEVOPENT	EUR	91,61	91,61	91,61			91,61					
Certificate	LU1555073730	CA10L PI 01375	EUR											
Certificate	FR0011214527	CA10L PI OPENS	EUR	0,08	0,09	0,08	149925,00	11	0,08	1786363				
Certificate	LU1555075354	CA10S PI 01375	EUR	0,52	0,52	0,47	22837,20	19	0,51	45920				
Certificate	LU1815432056	CA10S PI 04385	EUR	13,00	13,99	13,00	4708,20	3	13,99	345				
Certificate	FR0012496495	CA10S PI OPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013135753	CA10S SHT03365	EUR	0,04	0,04	0,04	640,00	1	0,04	16000				
Certificate	DE000HV1LZT7	CA10S SHT1119T	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000CY11WF1	CA10S SHTOPENC	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000CYSAW40	CA10S SHTOPENC	EUR	2,04	2,09	2,03	306,00	1	2,09	150				
Certificate	DE000UC09QA6	CA10S SHTOPENT	EUR	5,56	5,56	5,56			5,56					
Certificate	LU1555075438	CA12S PI 01375	EUR											
Certificate	LU1815432130	CA12S PI 04385	EUR	6,80	7,27	6,80	3159,60	3	7,27	437				
Certificate	FR0012496503	CA12S PI OPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013135746	CA12S SHT03365	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000HV1LZU5	CA12S SHT1119T	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000CYSAW57	CA12S SHTOPENC	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UC09QC2	CA12S SHTOPENT	EUR	3,13	3,13	3,13			3,13					
Certificate	LU1555075784	CA15S PI 01375	EUR	0,01	0,01	0,01	1466,00	6	0,01	144000				
Certificate	LU1815432486	CA15S PI 04385	EUR	2,28	2,39	1,98	199588,05	48	2,33	88786				
Certificate	FR0013224920	CA15S PI 12365	EUR											
Certificate	FR0012901015	CA15S PI OPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013135720	CA15S SHT03365	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000HV1LX11	CA15S SHT1119T	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CQ7CV27	CA15S SHTOPENC	EUR	0,50	0,58	0,49	90,00	1	0,58	180				
Certificate	DE000CYSAW73	CA15S SHTOPENC	EUR	0,12	0,12	0,11	9251,91	4	0,12	82781				
Certificate	DE000CQ7CV43	CA15S SHTOPENC	EUR	5,77	5,77	5,77			5,77					
Certificate	DE000CQ7CV35	CA15S SHTOPENC	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000CY3M5L9	CA15S SHTOPENC	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000CY3M5M7	CA15S SHTOPENC	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UC09QE8	CA15S SHTOPENT	EUR	0,96	1,06	0,96	1926,00	1	1,06	2000				
Certificate	DE000VA235P4	CAC LEVOPENV	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000VA235Q2	CAC SHTOPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	FR0010830141	CAC2S PI OPENZ	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UC09QG3	CAC2S SHTOPENT	EUR	36,13	36,13	36,13			36,13					
Certificate	DE000CX3XEL3	CAC3L LEVOPENC	EUR	27,33	27,35	27,23	491,94	1	27,23	18				
Certificate	DE000CYSAWW4	CAC3L LEVOPENC	EUR	13,88	13,88	13,88			13,88					
Certificate	DE000UC09QH1	CAC3L LEVOPENT	EUR	69,02	69,02	69,02			69,02					
Certificate	FR0010961052	CAC3L PI OPENS	EUR	25,72	25,72	25,72			25,72					
Certificate	FR0010961086	CAC3S PI OPENS	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000CYSAW65	CAC3S SHTOPENC	EUR	27,27	27,27	27,27			27,27					
Certificate	DE000CX3Y7C2	CAC3S SHTOPENC	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000UC09QJ7	CAC3S SHTOPENT	EUR	30,13	30,14	29,37	478,32	4	30,12	16				
Certificate	FR0013401817	CAC40 PI 0329B	EUR											
Certificate	FR0013426061	CAC40 PI 0629M	EUR	101520,00	101520,00	101200,00			101200,00					
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	140,10	140,10	139,70			139,70					
Certificate	FR0013183720	CAC40 STN1022B	EUR											
Certificate	FR0011330562	CAC40 STN1119B	EUR											
Certificate	FR0011351501	CAC40 STN1121B	EUR	136,20	136,20	136,00			136,00					
Certificate	FR0012799211	CAC40 STN1225N	EUR											
Certificate	NL0010096178	CAC40 1340TCIOPENG	EUR	42,30	42,30	42,30			42,30					
Certificate	NL0009881051	CAC40 2220TCIOPENG	EUR	33,69	33,69	33,69			33,69					
Certificate	NL0009904481	CAC40 2460TCIOPENG	EUR	31,28	31,28	31,28			31,28					

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
Certificate	FRBNPP00TBA9	CAC40 2555TCIOPENB	EUR	31,06	31,06	31,06			31,06					
Certificate	NL0010085023	CAC40 2630TCIOPENG	EUR	29,69	29,69	29,69			29,69					
Certificate	NL0010201794	CAC40 2700TCIOPENG	EUR	28,97	28,97	28,97			28,97					
Certificate	NL0010203154	CAC40 2930TCIOPENG	EUR	26,74	26,74	26,74			26,74					
Certificate	FRBNPP00U8K9	CAC40 2980TCIOPENB	EUR	26,38	26,38	26,38			26,38					
Certificate	FR0012261550	CAC40 3050TCIOPENB	EUR	28,28	28,28	28,28			28,28					
Certificate	NL0010215802	CAC40 3080TCIOPENG	EUR	25,19	25,19	25,19			25,19					
Certificate	FR0012845030	CAC40 3111TCIOPENB	EUR	27,40	27,40	27,40			27,40					
Certificate	NL0011619218	CAC40 3338TCIOPENG	EUR	22,04	22,04	22,04			22,04					
Certificate	NL0011619200	CAC40 3374TCIOPENG	EUR	21,69	21,69	21,69			21,69					
Certificate	NL0010466934	CAC40 3400TCIOPENG	EUR	22,04	22,04	22,04			22,04					
Certificate	NL0011619192	CAC40 3428TCIOPENG	EUR	21,15	21,15	21,15			21,15					
Certificate	FR0012617413	CAC40 3437TCIOPENB	EUR	24,75	24,75	24,75			24,75					
Certificate	NL0011617931	CAC40 3455TCIOPENG	EUR	20,87	20,87	20,87			20,87					
Certificate	FR0011596899	CAC40 3460TCIOPENB	EUR	23,38	23,38	23,38			23,38					
Certificate	NL0011619259	CAC40 3460TCIOPENG	EUR	21,50	21,50	21,50			21,50					
Certificate	FRBNPP00PMV0	CAC40 3492TCIOPENB	EUR	21,63	21,63	21,63			21,63					
Certificate	NL0011617881	CAC40 3520TCIOPENG	EUR	20,22	20,22	20,22			20,22					
Certificate	NL0011619242	CAC40 3570TCIOPENG	EUR	20,41	20,41	20,41			20,41					
Certificate	NL0011617873	CAC40 3576TCIOPENG	EUR	19,66	19,66	19,66			19,66					
Certificate	FRBNPP00UMS6	CAC40 3600CAP0619B	EUR											
Certificate	FRBNPP00UMI7	CAC40 3600CAP0919B	EUR	199,50	199,50	199,50			199,50					
Certificate	FR0013393527	CAC40 3600CAP0919Z	EUR	199,62	199,62	199,62			199,62					
Certificate	FR0012662161	CAC40 3601TCIOPENB	EUR	22,90	22,90	22,90			22,90					
Certificate	NL0011617428	CAC40 3605TCIOPENG	EUR	19,37	19,37	19,37			19,37					
Certificate	NL0011619366	CAC40 3630TCIOPENG	EUR	19,87	19,87	19,87			19,87					
Certificate	NL0011491964	CAC40 3633TCIOPENG	EUR	19,09	19,09	19,09			19,09					
Certificate	NL0011619440	CAC40 3691TCIOPENG	EUR	18,52	18,52	18,52			18,52					
Certificate	FR0011748268	CAC40 3717TCIOPENB	EUR	20,46	20,46	20,46			20,46					
Certificate	NL0011619358	CAC40 3740TCIOPENG	EUR	18,78	18,78	18,78			18,78					
Certificate	NL0011619432	CAC40 3749TCIOPENG	EUR	17,93	17,93	17,93			17,93					
Certificate	FR0011596972	CAC40 3769TCIOPENB	EUR	19,78	19,78	19,78			19,78					
Certificate	NL0011845292	CAC40 3790TCIOPENG	EUR	18,25	18,25	18,25			18,25					
Certificate	FRBNPP00THM1	CAC40 3800CAP0619B	EUR											
Certificate	FRBNPP00UMJ5	CAC40 3800CAP0919B	EUR	199,30	199,30	199,30			199,30					
Certificate	FR0013393535	CAC40 3800CAP0919Z	EUR	199,62	199,62	199,62			199,62					
Certificate	DE000VN99KY5	CAC40 3800P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00PMW8	CAC40 3800TCIOPENB	EUR	18,54	18,54	18,54			18,54					
Certificate	FR0013058625	CAC40 3840TCIOPENB	EUR	18,97	18,97	18,97			18,97					
Certificate	DE000VFI1J5D2	CAC40 3850P 0320V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VN96EVO	CAC40 3850P 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FR0012662195	CAC40 3896TCIOPENB	EUR	19,59	19,59	19,59			19,59					
Certificate	NL0011844600	CAC40 3896TCIOPENG	EUR	16,47	16,47	16,47			16,47					
Certificate	DE000VFI1J5F7	CAC40 3900P 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VN99LK2	CAC40 3900P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VN93U77	CAC40 3900P 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	NL0011845284	CAC40 3900TCIOPENG	EUR	17,17	17,17	17,17			17,17					
Certificate	FRBNPP00QW14	CAC40 3923TCIOPENB	EUR	17,38	17,38	17,38			17,38					
Certificate	NL0011847405	CAC40 3925TCIOPENG	EUR	16,18	16,18	16,18			16,18					
Certificate	DE000VFI1J5H3	CAC40 3950P 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VN96FM6	CAC40 3950P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VN9UC72	CAC40 3950P 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	NL0011847397	CAC40 3954TCIOPENG	EUR	15,88	15,88	15,88			15,88					
Certificate	DE000VN99KW9	CAC40 3975P 0619V	EUR											
Certificate	DE000VFI1J4F0	CAC40 3975P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00THN9	CAC40 4000CAP0619B	EUR											
Certificate	FRBNPP00UMK3	CAC40 4000CAP0919B	EUR	198,90	198,90	198,90			198,90					
Certificate	FR0013393543	CAC40 4000CAP0919Z	EUR	199,62	199,62	199,62			199,62					
Certificate	FR0013399938	CAC40 4000CAP1219Z	EUR	198,40	198,40	198,13			198,13					
Certificate	FRBNPP00UN76	CAC40 4000FLO0619B	EUR											
Certificate	FRBNPP00UN35	CAC40 4000FLO0919B	EUR	1,29	1,29	1,29			1,29					
Certificate	FR0013393642	CAC40 4000FLO0919Z	EUR	1,82	2,10	1,82	497,76	1	2,10	244				
Certificate	DE000VFI1J5J9	CAC40 4000P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VN96D00	CAC40 4000P 0619V	EUR											
Certificate	DE000VN93T13	CAC40 4000P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VN9UC80	CAC40 4000P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	NL0011847330	CAC40 4010TCIOPENG	EUR	16,10	16,10	16,10			16,10					
Certificate	FRBNPP002526	CAC40 4011TCIOPENB	EUR	16,35	16,35	16,35			16,35					
Certificate	NL0011847389	CAC40 4014TCIOPENG	EUR	15,28	15,28	15,28			15,28					
Certificate	DE000VN96D26	CAC40 4025P 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1J4G8	CAC40 4025P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1J5L5	CAC40 4050P 0320V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VN96D42	CAC40 4050P 0619V	EUR											
Certificate	DE000VN9UDP8	CAC40 4050P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VN9HS06	CAC40 4050P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP002SP8	CAC40 4053TCIOPENB	EUR	16,65	16,65	16,65			16,65					
Certificate	DE000VN93VTS	CAC40 4075P 0619V	EUR											
Certificate	DE000VF1J4J2	CAC40 4075P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	NL0011847884	CAC40 4075TCIOPENG	EUR	14,67	14,67	14,67			14,67					
Certificate	DE000VF1J5N1	CAC40 4100P 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VN9RL6	CAC40 4100P 0619V	EUR											
Certificate	DE000VN9UDQ6	CAC40 4100P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA8POT5	CAC40 4100P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	NL0011847850	CAC40 4120TCIOPENG	EUR	15,03	15,03	15,03			15,03					
Certificate	DE000VN9UCG9	CAC40 4125P 0619V	EUR											
Certificate	DE000VF1J4L8	CAC40 4125P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	FRBNPP00DV36	CAC40 4127TCIOPENB	EUR	15,56	15,56	15,56			15,56					
Certificate	FRBNPP00Q868	CAC40 4132TCIOPENB	EUR	14,55	14,55	14,55			14,55					
Certificate	NL0011847876	CAC40 4137TCIOPENG	EUR	14,05	14,05	14,05			14,05					
Certificate	DE000VF1J5S0	CAC40 4150P 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VN9RG16	CAC40 4150P 0619V	EUR											
Certificate	DE000VN9HSK4	CAC40 4150P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA8FM44	CAC40 4150P 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00T1F7	CAC40 4150TL 0619B	EUR											
Certificate	NL0011854773	CAC40 4168TCIOPENG	EUR	13,74	13,74	13,74			13,74					
Certificate	NL0011850326	CAC40 4170TCIOPENG	EUR	14,49	14,49	14,49			14,49					
Certificate	DE000VN9RG24	CAC40 4175P 0619V	EUR											
Certificate	DE000VF1J4M6	CAC40 4175P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	NL0011859004	CAC40 4199TCIOPENG	EUR	13,43	13,43	13,43			13,43					
Certificate	FRBNPP00THO7	CAC40 4200CAP0619B	EUR											
Certificate	FRBNPP00UML1	CAC40 4200CAP0919B	EUR	198,10	198,10	198,10			198,10					
Certificate	FR0013393550	CAC40 4200CAP0919Z	EUR	199,45	199,45	199,19			199,19					
Certificate	FR0013407186	CAC40 4200CAP1219Z	EUR	196,37	196,37	196,21			196,21					
Certificate	FRBNPP00UN68	CAC40 4200FLO0619B	EUR											
Certificate	FRBNPP00UN27	CAC40 4200FLO0919B	EUR	1,99	1,99	1,99			1,99					
Certificate	FR0013393659	CAC40 4200FLO0919Z	EUR	3,60	3,94	3,60			3,94					
Certificate	DE000VF1J5U6	CAC40 4200P 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VA8POW9	CAC40 4200P 0619V	EUR											
Certificate	DE000VA8P1S5	CAC40 4200P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA8FM51	CAC40 4200P 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00T1G5	CAC40 4200TL 0619B	EUR											
Certificate	FRBNPP010YU9	CAC40 4200TL 0919B	EUR	13,13	13,13	13,13			13,13					
Certificate	FRBNPP00DQP9	CAC40 4220TCIOPENB	EUR	14,57	14,57	14,57			14,57					
Certificate	DE000VA8PVE1	CAC40 4225P 0619V	EUR											
Certificate	DE000VF1J4P9	CAC40 4225P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1J5W2	CAC40 4250P 0320V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VA8PVK8	CAC40 4250P 0619V	EUR											
Certificate	DE000VA8FP33	CAC40 4250P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA8CPJ0	CAC40 4250P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00T1H3	CAC40 4250TL 0619B	EUR											
Certificate	FRBNPP010YV7	CAC40 4250TL 0919B	EUR	12,63	12,63	12,63			12,63					
Certificate	NL0011860036	CAC40 4261TCIOPENG	EUR	12,81	12,81	12,81			12,81					
Certificate	FRBNPP00Q8T5	CAC40 4273TCIOPENB	EUR	13,86	13,86	13,86			13,86					
Certificate	DE000VA8FM69	CAC40 4275P 0619V	EUR											
Certificate	DE000VF1J4Q7	CAC40 4275P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	NL0011860085	CAC40 4280TCIOPENG	EUR	13,44	13,44	13,44			13,44					
Certificate	FRBNPP004GU9	CAC40 4295TCIOPENB	EUR	13,39	13,39	13,39			13,39					
Certificate	DE000VF1J5Y8	CAC40 4300P 0320V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VA8FM77	CAC40 4300P 0619V	EUR											
Certificate	DE000VA8FP41	CAC40 4300P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA7Z386	CAC40 4300P 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00T1I1	CAC40 4300TL 0619B	EUR											
Certificate	FRBNPP010YV5	CAC40 4300TL 0919B	EUR	12,13	12,13	12,13			12,13					
Certificate	DE000VA8FM85	CAC40 4325P 0619V	EUR											
Certificate	DE000VF1J4S3	CAC40 4325P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00DQQ7	CAC40 4325TCIOPENB	EUR	13,47	13,47	13,47			13,47					
Certificate	NL0011860028	CAC40 4325TCIOPENG	EUR	12,17	12,17	12,17			12,17					
Certificate	NL0011860663	CAC40 4340TCIOPENG	EUR	12,90	12,90	12,90			12,90					
Certificate	DE000VF1J503	CAC40 4350P 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VA8FM93	CAC40 4350P 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6KPF0	CAC40 4350P 0620V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VA8CQ68	CAC40 4350P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA724B4	CAC40 4350P 1219V	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00T1J9	CAC40 4350TL 0619B	EUR											
Certificate	FRBNPP00ZXE2	CAC40 4350TL 0719B	EUR	11,66	11,66	11,66			11,66					
Certificate	FRBNPP010YX3	CAC40 4350TL 0919B	EUR	11,63	11,63	11,63			11,63					
Certificate	NL0011862073	CAC40 4358TCIOPENG	EUR	11,84	11,84	11,84			11,84					
Certificate	DE000VA8CPL6	CAC40 4375P 0619V	EUR											
Certificate	DE000VF1J4U9	CAC40 4375P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	NL0011862545	CAC40 4390TCIOPENG	EUR	11,52	11,52	11,52			11,52					
Certificate	NL0011862594	CAC40 4390TCIOPENG	EUR	12,37	12,37	12,37			12,37					
Certificate	FR0013419421	CAC40 4400CAP0320Z	EUR	188,47	188,47	188,17			188,17					
Certificate	FRBNPP00THP4	CAC40 4400CAP0619B	EUR											
Certificate	FRBNPP00UMM9	CAC40 4400CAP0919B	EUR	196,70	196,70	196,70			196,70					
Certificate	FR0013393568	CAC40 4400CAP0919Z	EUR	197,61	197,61	197,25			197,25					
Certificate	FR0013399946	CAC40 4400CAP1219Z	EUR	193,10	193,10	192,80			192,80					
Certificate	FRBNPP00UN50	CAC40 4400FLO0619B	EUR											
Certificate	FRBNPP00UN19	CAC40 4400FLO0919B	EUR	3,18	3,18	3,18			3,18					
Certificate	FR0013393667	CAC40 4400FLO0919Z	EUR	4,76	5,15	4,76			5,15					
Certificate	DE000VF1J529	CAC40 4400P 0320V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VN9UCK1	CAC40 4400P 0619V	EUR											
Certificate	DE000VF6KLS2	CAC40 4400P 0620V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VA72873	CAC40 4400P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA724D0	CAC40 4400P 1219V	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00RLK1	CAC40 4400TL 0619B	EUR											
Certificate	FRBNPP00Y8R0	CAC40 4400TL 0719B	EUR	11,16	11,16	11,16			11,16					
Certificate	FRBNPP00W882	CAC40 4400TL 0919B	EUR	11,13	11,13	11,13			11,13					
Certificate	DE000VN96FP9	CAC40 4402TL OPENV	EUR	12,17	12,17	12,17			12,17					
Certificate	FRBNPP007ME4	CAC40 4413TCIOPENB	EUR	12,39	12,39	12,39			12,39					
Certificate	FRBNPP00PMX6	CAC40 4417TCIOPENB	EUR	12,37	12,37	12,37			12,37					
Certificate	NL0011862537	CAC40 4423TCIOPENG	EUR	11,19	11,19	11,19			11,19					
Certificate	DE000VA724F5	CAC40 4425P 0619V	EUR											
Certificate	DE000VF1J4V7	CAC40 4425P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	NL0011862586	CAC40 4440TCIOPENG	EUR	11,84	11,84	11,84			11,84					
Certificate	DE000VF1J537	CAC40 4450P 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VA724G3	CAC40 4450P 0619V	EUR											
Certificate	DE000VFSRDE6	CAC40 4450P 0620V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VAGEVP5	CAC40 4450P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VA7Q716	CAC40 4450P 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00ZXF9	CAC40 4450TL 0719B	EUR	10,66	10,66	10,66			10,66					
Certificate	FRBNPP010YV1	CAC40 4450TL 0919B	EUR	10,63	10,63	10,63			10,63					
Certificate	NL0011862636	CAC40 4455TCIOPENG	EUR	10,87	10,87	10,87			10,87					
Certificate	FRBNPP00T1K7	CAC40 4460TL 0619B	EUR											
Certificate	DE000VA724J7	CAC40 4475P 0619V	EUR											
Certificate	DE000VF1J4X3	CAC40 4475P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00SYR7	CAC40 4480TL 0619B	EUR											
Certificate	NL0013200595	CAC40 4486TCIOPENG	EUR	10,56	10,56	10,56			10,56					
Certificate	FRBNPP009G56	CAC40 4493TCIOPENB	EUR	11,68	11,68	11,68			11,68					
Certificate	FRBNPP00T375	CAC40 4496TCIOPENB	EUR	10,97	10,97	10,97			10,97					
Certificate	DE000VF1J545	CAC40 4500P 0320V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VA724M1	CAC40 4500P 0619V	EUR											
Certificate	DE000VF38KK8	CAC40 4500P 0620V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VA6ET32	CAC40 4500P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA7Q4V3	CAC40 4500P 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	NL0013200777	CAC40 4500TCIOPENG	EUR	11,33	11,33	11,33			11,33					
Certificate	FRBNPP00RAQ1	CAC40 4500TL 0619B	EUR											
Certificate	FRBNPP00Y8S8	CAC40 4500TL 0719B	EUR	10,16	10,16	10,16			10,16					
Certificate	FRBNPP00W890	CAC40 4500TL 0919B	EUR	10,13	10,13	10,13			10,13					
Certificate	FRBNPP00EAU1	CAC40 4504TCIOPENB	EUR	11,70	11,70	11,70			11,70					
Certificate	DE000VN9RH98	CAC40 4506TL OPENV	EUR	11,16	11,16	11,16			11,16					
Certificate	NL0013200587	CAC40 4518TCIOPENG	EUR	10,25	10,25	10,25			10,25					
Certificate	FRBNPP00SY55	CAC40 4520TL 0619B	EUR											
Certificate	DE000VA724P4	CAC40 4525P 0619V	EUR											
Certificate	DE000VF1J4Z8	CAC40 4525P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF6KLM5	CAC40 4525P 1219V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VN9HTZ0	CAC40 4533TL OPENV	EUR	10,89	10,89	10,89			10,89					
Certificate	FRBNPP00SYT3	CAC40 4540TL 0619B	EUR											
Certificate	FRBNPP00T383	CAC40 4543TCIOPENB	EUR	10,95	10,95	10,50	766,50	1	10,50	70				
Certificate	NL0013200579	CAC40 4549TCIOPENG	EUR	9,93	9,93	9,93			9,93					
Certificate	DE000VF1J560	CAC40 4550P 0320V	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	DE000VAGEVB5	CAC40 4550P 0619V	EUR											
Certificate	DE000VF38KM4	CAC40 4550P 0620V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VA5VT24	CAC40 4550P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA7Q3L6	CAC40 4550P 1219V	EUR	0,20	0,20	0,20			0,20					
Certificate	NL0013200769	CAC40 4550T CIO PENG	EUR	10,83	10,83	10,83			10,83					
Certificate	FRBNPP00SMT8	CAC40 4550TL 0619B	EUR											
Certificate	FRBNPP00ZXG7	CAC40 4550TL 0719B	EUR	9,66	9,66	9,66			9,66					
Certificate	FRBNPP010YZ8	CAC40 4550TL 0919B	EUR	9,63	9,63	9,63			9,63					
Certificate	FRBNPP00TB87	CAC40 4553T CIO PENB	EUR	11,19	11,19	11,19			11,19					
Certificate	FRBNPP00SYU1	CAC40 4560TL 0619B	EUR											
Certificate	DE000VA7ZXZ3	CAC40 4575P 0619V	EUR											
Certificate	DE000VF1J404	CAC40 4575P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF6F112	CAC40 4575P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00TRK4	CAC40 4580T CIO PENB	EUR	10,14	10,14	10,14			10,14					
Certificate	FRBNPP00SYV9	CAC40 4580TL 0619B	EUR											
Certificate	NL0013200561	CAC40 4581T CIO PENG	EUR	9,61	9,61	9,61			9,61					
Certificate	DE000VN99LH8	CAC40 4600C 0619V	EUR											
Certificate	DE000VN99LD7	CAC40 4600C 0919V	EUR	4,63	4,63	4,63			4,63					
Certificate	DE000VN99LF2	CAC40 4600C 1219V	EUR	4,69	4,69	4,69			4,69					
Certificate	FRBNPP00THQ2	CAC40 4600CAP0619B	EUR											
Certificate	FRBNPP00UMN7	CAC40 4600CAP0919B	EUR	194,10	194,10	194,10			194,10					
Certificate	FR0013393576	CAC40 4600CAP0919Z	EUR	195,45	195,45	194,82			194,82					
Certificate	FR0013407194	CAC40 4600CAP1219Z	EUR	187,83	187,83	187,43			187,43					
Certificate	FRBNPP00THZ3	CAC40 4600FLO0619B	EUR											
Certificate	FRBNPP00UIN01	CAC40 4600FLO0919B	EUR	5,28	5,28	5,28			5,28					
Certificate	FR0013393675	CAC40 4600FLO0919Z	EUR	6,67	7,19	6,67			7,19					
Certificate	DE000VF1J586	CAC40 4600P 0320V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VA6ETQ7	CAC40 4600P 0619V	EUR											
Certificate	DE000VF38KQ5	CAC40 4600P 0620V	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF6KLK9	CAC40 4600P 0819V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA5VPL2	CAC40 4600P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VA68752	CAC40 4600P 1219V	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00TBC5	CAC40 4600T CIO PENB	EUR	10,73	10,73	10,73			10,73					
Certificate	NL0013200751	CAC40 4600T CIO PENG	EUR	10,32	10,32	10,32			10,32					
Certificate	FRBNPP00SYW7	CAC40 4600TL 0619B	EUR											
Certificate	FRBNPP00WKP2	CAC40 4600TL 0719B	EUR	9,16	9,16	9,16			9,16					
Certificate	FRBNPP00W8A8	CAC40 4600TL 0919B	EUR	9,13	9,13	9,13			9,13					
Certificate	NL0013200553	CAC40 4613T CIO PENG	EUR	9,29	9,29	9,29			9,29					
Certificate	FRBNPP00TM62	CAC40 4620TL 0619B	EUR											
Certificate	DE000VF1J9B8	CAC40 4620TL 0619V	EUR											
Certificate	DE000VN96FJ2	CAC40 4625C 0619V	EUR											
Certificate	DE000VA7Q4J8	CAC40 4625P 0619V	EUR											
Certificate	DE000VF6F104	CAC40 4625P 0819V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1J420	CAC40 4625P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF5RFH4	CAC40 4625P 1219V	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00TRL2	CAC40 4627T CIO PENB	EUR	9,67	9,67	9,67			9,67					
Certificate	DE000VF1J9D4	CAC40 4630TL 0619V	EUR											
Certificate	FRBNPP00TNR8	CAC40 4640TL 0619B	EUR											
Certificate	DE000VF1J9F9	CAC40 4640TL 0619V	EUR											
Certificate	NL0013200546	CAC40 4645T CIO PENG	EUR	8,97	8,97	8,97			8,97					
Certificate	DE000VN96FK0	CAC40 4650C 0619V	EUR											
Certificate	DE000VN96FC7	CAC40 4650C 0919V	EUR	4,39	4,39	4,39			4,39					
Certificate	DE000VN96FD5	CAC40 4650C 1219V	EUR	4,46	4,46	4,46			4,46					
Certificate	DE000VF1J6A6	CAC40 4650P 0320V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VA5VTR1	CAC40 4650P 0619V	EUR											
Certificate	DE000VF38KS1	CAC40 4650P 0620V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF5RMX7	CAC40 4650P 0819V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VASL7G4	CAC40 4650P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VA68778	CAC40 4650P 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	NL0013200744	CAC40 4650T CIO PENG	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000VF1J9H5	CAC40 4650TL 0619V	EUR											
Certificate	FRBNPP00ZXH5	CAC40 4650TL 0719B	EUR	8,66	8,66	8,66			8,66					
Certificate	FRBNPP010Z01	CAC40 4650TL 0919B	EUR	8,63	8,63	8,63			8,63					
Certificate	FRBNPP00U255	CAC40 4653T CIO PENB	EUR	10,24	10,24	10,24			10,24					
Certificate	FRBNPP00TNS6	CAC40 4660TL 0619B	EUR											
Certificate	DE000VF1J9K9	CAC40 4660TL 0619V	EUR											
Certificate	DE000VF1J9M5	CAC40 4670TL 0619V	EUR											
Certificate	DE000VF1KCP8	CAC40 4674T CIO PENV	EUR	10,35	10,35	10,35			10,35					
Certificate	DE000VN96FL8	CAC40 4675C 0619V	EUR											
Certificate	DE000VF1KA47	CAC40 4675C 0919V	EUR	4,27	4,27	4,27			4,27					

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	DE000VA7Q3B7	CAC40 4675P 0619V	EUR											
Certificate	DE000VF6KPC7	CAC40 4675P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RDM9	CAC40 4675P 0819V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1J446	CAC40 4675P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF38JK0	CAC40 4675P 1219V	EUR	0,26	0,26	0,26			0,26					
Certificate	NL0013202237	CAC40 4678TCIOPENG	EUR	8,65	8,65	8,65			8,65					
Certificate	FRBNPP00TSH8	CAC40 4680TL 0619B	EUR											
Certificate	DE000VF1J9P8	CAC40 4680TL 0619V	EUR											
Certificate	FRBNPP011183	CAC40 4680TL 0919B	EUR	8,34	8,34	8,34			8,34					
Certificate	DE000VF1KB53	CAC40 4683TL OPENV	EUR	9,38	9,38	9,38			9,38					
Certificate	FRBNPP00TWI8	CAC40 4689TCIOPENB	EUR	9,05	9,05	9,05			9,05					
Certificate	DE000VF1J9R4	CAC40 4690TL 0619V	EUR											
Certificate	DE000VF1KCS2	CAC40 4699TCIOPENV	EUR	10,10	10,10	10,10			10,10					
Certificate	DE000VF1J917	CAC40 4700C 0320V	EUR	4,33	4,33	4,33			4,33					
Certificate	DE000VN93U36	CAC40 4700C 0619V	EUR											
Certificate	DE000VN93U24	CAC40 4700C 0919V	EUR	4,15	4,15	4,15			4,15					
Certificate	DE000VN93U02	CAC40 4700C 1219V	EUR	4,23	4,23	4,23			4,23					
Certificate	DE000VF1J6C2	CAC40 4700P 0320V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VASVT59	CAC40 4700P 0619V	EUR											
Certificate	DE000VF38KU7	CAC40 4700P 0620V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF6KLP8	CAC40 4700P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RDK3	CAC40 4700P 0819V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VASL7H2	CAC40 4700P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA68794	CAC40 4700P 1219V	EUR	0,27	0,27	0,27			0,27					
Certificate	NL0013206675	CAC40 4700TCIOPENG	EUR	9,31	9,31	9,31			9,31					
Certificate	FRBNPP00TSI6	CAC40 4700TL 0619B	EUR											
Certificate	DE000VF1J9T0	CAC40 4700TL 0619V	EUR											
Certificate	FRBNPP00WKQ0	CAC40 4700TL 0719B	EUR	8,16	8,16	8,16			8,16					
Certificate	FRBNPP010Y53	CAC40 4700TL 0819B	EUR	8,15	8,15	8,15			8,15					
Certificate	FRBNPP00W8B6	CAC40 4700TL 0919B	EUR	8,14	8,14	8,14			8,14					
Certificate	FRBNPP010MM1	CAC40 4700TL 1219B	EUR	7,96	7,96	7,96			7,96					
Certificate	FRBNPP00U2T3	CAC40 4701TCIOPENB	EUR	9,76	9,76	9,76			9,76					
Certificate	DE000VF1KB87	CAC40 4708TL OPENV	EUR	9,13	9,13	9,13			9,13					
Certificate	NL0013203334	CAC40 4710TCIOPENG	EUR	8,32	8,32	8,32			8,32					
Certificate	DE000VF1J9V6	CAC40 4710TL 0619V	EUR											
Certificate	FRBNPP00U1M0	CAC40 4720TL 0619B	EUR											
Certificate	DE000VF1RTK8	CAC40 4720TL 0619V	EUR											
Certificate	FRBNPP010Z19	CAC40 4720TL 0919B	EUR	7,94	7,94	7,94			7,94					
Certificate	DE000VF1R142	CAC40 4724TCIOPENV	EUR	9,86	9,86	9,86			9,86					
Certificate	DE000VN9UDN3	CAC40 4725C 0619V	EUR											
Certificate	DE000VF1KA62	CAC40 4725C 0919V	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000VA7P528	CAC40 4725P 0619V	EUR											
Certificate	DE000VF6F179	CAC40 4725P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RDG1	CAC40 4725P 0819V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1J453	CAC40 4725P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF38JL8	CAC40 4725P 1219V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF1RTM4	CAC40 4725TL 0619V	EUR											
Certificate	DE000VF1VSD7	CAC40 4733TL OPENV	EUR	8,88	8,88	8,88			8,88					
Certificate	FRBNPP00U852	CAC40 4738TCIOPENB	EUR	9,39	9,39	9,39			9,39					
Certificate	FRBNPP00U9F7	CAC40 4740TL 0619B	EUR											
Certificate	DE000VF1VSL0	CAC40 4740TL 0619V	EUR											
Certificate	FRBNPP010Z27	CAC40 4740TL 0919B	EUR	7,74	7,74	7,74			7,74					
Certificate	NL0013203326	CAC40 4743TCIOPENG	EUR	7,99	7,99	7,99			7,99					
Certificate	DE000VF1J933	CAC40 4750C 0320V	EUR	4,11	4,11	4,11			4,11					
Certificate	DE000VN9RH56	CAC40 4750C 0619V	EUR											
Certificate	DE000VN9UDJ1	CAC40 4750C 0919V	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000VN9UDK9	CAC40 4750C 1219V	EUR	4,00	4,00	4,00			4,00					
Certificate	DE000VF1J6D0	CAC40 4750P 0320V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VASVND4	CAC40 4750P 0619V	EUR											
Certificate	DE000VF38KW3	CAC40 4750P 0620V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VFSRMY5	CAC40 4750P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VFSRDH9	CAC40 4750P 0819V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VASL7J8	CAC40 4750P 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VA688B4	CAC40 4750P 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	NL0013206667	CAC40 4750TCIOPENG	EUR	8,81	8,81	8,81			8,81					
Certificate	DE000VF19PX0	CAC40 4750TCIOPENV	EUR	9,61	9,61	9,61			9,61					
Certificate	FRBNPP00WW65	CAC40 4750TL 0619B	EUR											
Certificate	DE000VF1VSN6	CAC40 4750TL 0619V	EUR											
Certificate	FRBNPP00ZXI3	CAC40 4750TL 0719B	EUR	7,66	7,66	7,66			7,66					
Certificate	DE000VF6KPS3	CAC40 4750TL 0719V	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	DE000VF6KP0	CAC40 4750TL 0819V	EUR	7,68	7,68	7,68			7,68					
Certificate	FRBNPP00WXM2	CAC40 4750TL 0919B	EUR	7,64	7,64	7,64			7,64					
Certificate	DE000VF6KPE3	CAC40 4750TL 0919V	EUR	7,66	7,66	7,66			7,66					
Certificate	FRBNPP0111B6	CAC40 4750TL 1219B	EUR	7,47	7,47	7,47			7,47					
Certificate	DE000VF1VSF2	CAC40 4758TL OPENV	EUR	8,63	8,63	8,63			8,63					
Certificate	FRBNPP00UQ40	CAC40 4760TL 0619B	EUR											
Certificate	DE000VF1VSP1	CAC40 4760TL 0619V	EUR											
Certificate	DE000VF6KPRS	CAC40 4760TL 0719V	EUR	7,58	7,58	7,58			7,58					
Certificate	DE000VF6KPM6	CAC40 4760TL 0819V	EUR	7,58	7,58	7,58			7,58					
Certificate	FRBNPP010235	CAC40 4760TL 0919B	EUR	7,54	7,54	7,54			7,54					
Certificate	DE000VF6KPG8	CAC40 4760TL 0919V	EUR	7,56	7,56	7,56			7,56					
Certificate	FRBNPP00V6L0	CAC40 4766TCIOPENB	EUR	8,31	8,31	8,31			8,31					
Certificate	DE000VF1VSR7	CAC40 4770TL 0619V	EUR											
Certificate	DE000VN9RH64	CAC40 4775C 0619V	EUR											
Certificate	DE000VF1KA88	CAC40 4775C 0919V	EUR	3,79	3,79	3,79			3,79					
Certificate	DE000VA684F4	CAC40 4775P 0619V	EUR											
Certificate	DE000VFSRFD3	CAC40 4775P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VFSRDQ0	CAC40 4775P 0819V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1J479	CAC40 4775P 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF38JM6	CAC40 4775P 1219V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF19UA8	CAC40 4775TCIOPENV	EUR	9,37	9,37	9,37			9,37					
Certificate	DE000VF6KLW4	CAC40 4775TL 0719V	EUR	7,43	7,43	7,43			7,43					
Certificate	DE000VF6KL15	CAC40 4775TL 0819V	EUR	7,43	7,43	7,43			7,43					
Certificate	DE000VF6KL17	CAC40 4775TL 0919V	EUR	7,41	7,41	7,41			7,41					
Certificate	NL0013203318	CAC40 4776TCIOPENG	EUR	7,66	7,66	7,66			7,66					
Certificate	FRBNPP00UQ57	CAC40 4780TL 0619B	EUR											
Certificate	DE000VF19TV6	CAC40 4780TL 0619V	EUR											
Certificate	FRBNPP011118	CAC40 4780TL 0719B	EUR	7,36	7,36	7,36			7,36					
Certificate	FRBNPP010243	CAC40 4780TL 0919B	EUR	7,34	7,34	7,34			7,34					
Certificate	DE000VF19T63	CAC40 4784TL OPENV	EUR	8,38	8,38	8,38			8,38					
Certificate	DE000VF19TX2	CAC40 4790TL 0619V	EUR											
Certificate	DE000VF6KLX2	CAC40 4790TL 0719V	EUR	7,28	7,28	7,28			7,28					
Certificate	DE000VF6KL23	CAC40 4790TL 0819V	EUR	7,28	7,28	7,28			7,28					
Certificate	DE000VF6KLQ6	CAC40 4790TL 0919V	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000VF1J958	CAC40 4800C 0320V	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VN9HTT3	CAC40 4800C 0619V	EUR											
Certificate	DE000VN9HTA3	CAC40 4800C 0919V	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000VN9HTF2	CAC40 4800C 1219V	EUR	3,78	3,78	3,78			3,78					
Certificate	FR0013419439	CAC40 4800CAP0320Z	EUR	172,80	172,80	172,33			172,33					
Certificate	FRBNPP00THR0	CAC40 4800CAP0619B	EUR											
Certificate	FR0013419314	CAC40 4800CAP0719Z	EUR	198,39	198,39	198,38			198,38					
Certificate	FR0013426970	CAC40 4800CAP0819Z	EUR	194,83	194,83	194,29			194,29					
Certificate	FRBNPP00UJMO5	CAC40 4800CAP0919B	EUR	188,80	188,80	188,80			188,80					
Certificate	FR0013393584	CAC40 4800CAP0919Z	EUR	189,97	191,00	189,21	3820,00	1	189,21	20				
Certificate	FR0013399953	CAC40 4800CAP1219Z	EUR	178,93	178,93	178,10			178,10					
Certificate	FRBNPP00THY6	CAC40 4800FLO0619B	EUR											
Certificate	FRBNPP00UMZ1	CAC40 4800FLO0919B	EUR	9,06	9,06	9,06			9,06					
Certificate	FR0013393683	CAC40 4800FLO0919Z	EUR	10,05	10,87	10,05			10,87					
Certificate	FR0013399961	CAC40 4800FLO1219Z	EUR	22,95	23,46	22,95			23,46					
Certificate	DE000VF1J6F5	CAC40 4800P 0320V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VA5L6Z6	CAC40 4800P 0619V	EUR											
Certificate	DE000VF38KY9	CAC40 4800P 0620V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VFSRFC5	CAC40 4800P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VFSRDN7	CAC40 4800P 0819V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VA5L7K6	CAC40 4800P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VA688D0	CAC40 4800P 1219V	EUR	0,32	0,32	0,32			0,32					
Certificate	NL0013208374	CAC40 4800TCIOPENG	EUR	8,31	8,31	8,31			8,31					
Certificate	DE000VF19UC4	CAC40 4800TCIOPENV	EUR	9,12	9,12	9,12			9,12					
Certificate	FRBNPP00UQ65	CAC40 4800TL 0619B	EUR											
Certificate	DE000VF19TY0	CAC40 4800TL 0619V	EUR											
Certificate	FRBNPP00WKR8	CAC40 4800TL 0719B	EUR	7,16	7,16	7,16			7,16					
Certificate	FRBNPP010MF5	CAC40 4800TL 0819B	EUR	7,15	7,15	7,15			7,15					
Certificate	FRBNPP00W8C4	CAC40 4800TL 0919B	EUR	7,14	7,14	7,14			7,14					
Certificate	FRBNPP0118Q9	CAC40 4800TL 1019B	EUR	7,07	7,07	7,07			7,07					
Certificate	FRBNPP010HK5	CAC40 4800TL 1219B	EUR	6,98	6,98	6,98			6,98					
Certificate	FRBNPP00UN84	CAC40 4804TCIOPENB	EUR	8,75	8,75	8,75			8,75					
Certificate	DE000VF6F2Z1	CAC40 4805TL 0719V	EUR	7,13	7,13	7,13			7,13					
Certificate	DE000VF6F3D6	CAC40 4805TL 0819V	EUR	7,13	7,13	7,13			7,13					
Certificate	DE000VF6F2J5	CAC40 4805TL 0919V	EUR	7,11	7,11	7,11			7,11					
Certificate	FRBNPP00VJH3	CAC40 4808TCIOPENB	EUR	7,91	7,91	7,91			7,91					



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	DE000VF19T97	CAC40 4809TL OPENV	EUR	8,13	8,13	8,13			8,13					
Certificate	NL0013204845	CAC40 4810TCIOPENG	EUR	7,33	7,33	7,33			7,33					
Certificate	DE000VF19T14	CAC40 4810TL 0619V	EUR											
Certificate	FRBNPP00UF35	CAC40 4820BOC0619B	EUR											
Certificate	FRBNPP00UFU6	CAC40 4820BOC0919B	EUR	48,19	48,19	48,19			48,19					
Certificate	FRBNPP00URZ0	CAC40 4820TL 0619B	EUR											
Certificate	DE000VF19T22	CAC40 4820TL 0619V	EUR											
Certificate	FRBNPP010YD5	CAC40 4820TL 0719B	EUR	6,96	6,96	6,96			6,96					
Certificate	DE000VF6F203	CAC40 4820TL 0719V	EUR	6,98	6,98	6,98			6,98					
Certificate	DE000VF6F3F1	CAC40 4820TL 0819V	EUR	6,98	6,98	6,98			6,98					
Certificate	FRBNPP010Z50	CAC40 4820TL 0919B	EUR	6,94	6,94	6,94			6,94					
Certificate	DE000VF6F2L1	CAC40 4820TL 0919V	EUR	6,96	6,96	6,96			6,96					
Certificate	DE000VN9HTU1	CAC40 4825C 0619V	EUR											
Certificate	DE000VF1KBA2	CAC40 4825C 0919V	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000VA684H0	CAC40 4825P 0619V	EUR											
Certificate	DE000VFSRFF8	CAC40 4825P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VFSRDL1	CAC40 4825P 0819V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RTJ0	CAC40 4825P 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF38JN4	CAC40 4825P 1219V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF2GAX2	CAC40 4825TCIOPENV	EUR	8,89	8,89	8,89			8,89					
Certificate	FRBNPP00UF27	CAC40 4830BOC0619B	EUR											
Certificate	DE000VF2GAN3	CAC40 4830TL 0619V	EUR											
Certificate	DE000VF6F237	CAC40 4830TL 0719V	EUR	6,88	6,88	6,88			6,88					
Certificate	DE000VF6F3H7	CAC40 4830TL 0819V	EUR	6,88	6,88	6,88			6,88					
Certificate	DE000VF6F2M9	CAC40 4830TL 0919V	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000VF2GAU8	CAC40 4834TL OPENV	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP00UF78	CAC40 4840BOC0919B	EUR	48,39	48,39	48,39			48,39					
Certificate	FR0013394202	CAC40 4840BOC0919Z	EUR	48,39	48,39	48,39			48,39					
Certificate	FRBNPP00VI80	CAC40 4840TL 0619B	EUR											
Certificate	DE000VF2GAP8	CAC40 4840TL 0619V	EUR											
Certificate	FRBNPP010UI2	CAC40 4840TL 0719B	EUR	6,76	6,76	6,76			6,76					
Certificate	DE000VF6F229	CAC40 4840TL 0719V	EUR	6,78	6,78	6,78			6,78					
Certificate	DE000VF6F3J3	CAC40 4840TL 0819V	EUR	6,78	6,78	6,78			6,78					
Certificate	FRBNPP010Z68	CAC40 4840TL 0919B	EUR	6,75	6,75	6,75			6,75					
Certificate	DE000VF6F2K3	CAC40 4840TL 0919V	EUR	6,76	6,76	6,76			6,76					
Certificate	NL0013204837	CAC40 4843TCIOPENG	EUR	6,99	6,99	6,99			6,99					
Certificate	FR0013394350	CAC40 4850BOC0320Z	EUR	48,49	48,49	48,49			48,49					
Certificate	FRBNPP00UF19	CAC40 4850BOC0619B	EUR											
Certificate	FRBNPP00UF50	CAC40 4850BOC0919B	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	3,69	3,69	3,69			3,69					
Certificate	DE000VN9HTV9	CAC40 4850C 0619V	EUR											
Certificate	DE000VN9HTB1	CAC40 4850C 0919V	EUR	3,44	3,44	3,44			3,44					
Certificate	DE000VN9HTG0	CAC40 4850C 1219V	EUR	3,56	3,56	3,56			3,56					
Certificate	DE000VF1R0Y9	CAC40 4850P 0320V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VASL604	CAC40 4850P 0619V	EUR											
Certificate	DE000VF38K02	CAC40 4850P 0620V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VFSRFG6	CAC40 4850P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VFSRDP2	CAC40 4850P 0819V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VASL7L4	CAC40 4850P 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VA688F5	CAC40 4850P 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF2GAY0	CAC40 4850TCIOPENV	EUR	8,65	8,65	8,65			8,65					
Certificate	FRBNPP00WW73	CAC40 4850TL 0619B	EUR											
Certificate	DE000VF2GAQ6	CAC40 4850TL 0619V	EUR											
Certificate	FRBNPP00ZXJ1	CAC40 4850TL 0719B	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VF6F211	CAC40 4850TL 0719V	EUR	6,68	6,68	6,68			6,68					
Certificate	FRBNPP00ZYB6	CAC40 4850TL 0819B	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000VF6F3G9	CAC40 4850TL 0819V	EUR	6,68	6,68	6,68			6,68					
Certificate	FRBNPP00WXX0	CAC40 4850TL 0919B	EUR	6,65	6,65	6,65			6,65					
Certificate	DE000VF6F2N7	CAC40 4850TL 0919V	EUR	6,66	6,66	6,66			6,66					
Certificate	FRBNPP0111C4	CAC40 4850TL 1219B	EUR	6,49	6,49	6,49			6,49					
Certificate	FRBNPP00VO58	CAC40 4857TCIOPENB	EUR	7,42	7,42	7,42			7,42					
Certificate	DE000VF2GAV6	CAC40 4859TL OPENV	EUR	7,63	7,63	7,63			7,63					
Certificate	FR0013394210	CAC40 4860BOC0919Z	EUR	48,59	48,59	48,59			48,59					
Certificate	NL0013208366	CAC40 4860TCIOPENG	EUR	7,80	7,80	7,80			7,80					
Certificate	FRBNPP00VI98	CAC40 4860TL 0619B	EUR											
Certificate	DE000VF2GAR4	CAC40 4860TL 0619V	EUR											
Certificate	FRBNPP00ZXK9	CAC40 4860TL 0719B	EUR	6,56	6,56	6,56			6,56					
Certificate	DE000VFSRFV5	CAC40 4860TL 0719V	EUR	6,58	6,58	6,58			6,58					
Certificate	DE000VFSRG73	CAC40 4860TL 0819V	EUR	6,58	6,58	6,58			6,58					

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	FRBNPP010276	CAC40 4860TL 0919B	EUR	6,55	6,55	6,55			6,55					
Certificate	DE000VF5RFP7	CAC40 4860TL 0919V	EUR	6,56	6,56	6,56			6,56					
Certificate	FRBNPP000VIK9	CAC40 4861TCIOPENB	EUR	7,98	7,98	7,98			7,98					
Certificate	FRBNPP000UF01	CAC40 4870BOC0619B	EUR											
Certificate	FR0013394327	CAC40 4870BOC1219Z	EUR	48,69	48,69	48,69			48,69					
Certificate	DE000VF2GAS2	CAC40 4870TL 0619V	EUR											
Certificate	DE000VF5RFT9	CAC40 4870TL 0719V	EUR	6,48	6,48	6,48			6,48					
Certificate	DE000VF5RG57	CAC40 4870TL 0819V	EUR	6,48	6,48	6,48			6,48					
Certificate	DE000VF5RFR3	CAC40 4870TL 0919V	EUR	6,46	6,46	6,46			6,46					
Certificate	FRBNPP000UFR2	CAC40 4875BOC0919B	EUR	48,74	48,74	48,74			48,74					
Certificate	DE000VA8P1R7	CAC40 4875C 0619V	EUR											
Certificate	DE000VF1KBC8	CAC40 4875C 0919V	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000VA684J6	CAC40 4875P 0619V	EUR											
Certificate	DE000VF5L633	CAC40 4875P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RDJ5	CAC40 4875P 0819V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF1ROX1	CAC40 4875P 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF38JP9	CAC40 4875P 1219V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF2GAZ7	CAC40 4875TCIOPENV	EUR	8,40	8,40	8,40			8,40					
Certificate	DE000VF2GAT0	CAC40 4875TL 0619V	EUR											
Certificate	NL0013204829	CAC40 4877TCIOPENG	EUR	6,65	6,65	6,65			6,65					
Certificate	FR0013394228	CAC40 4880BOC0919Z	EUR	48,79	48,79	48,79			48,79					
Certificate	FRBNPP000VRM6	CAC40 4880TL 0619B	EUR											
Certificate	FRBNPP000VNW4	CAC40 4880TL 0619B	EUR											
Certificate	FRBNPP000ZXL7	CAC40 4880TL 0719B	EUR	6,36	6,36	6,36			6,36					
Certificate	DE000VF5RHD9	CAC40 4880TL 0819V	EUR	6,38	6,38	6,38			6,38					
Certificate	FRBNPP010284	CAC40 4880TL 0919B	EUR	6,35	6,35	6,35			6,35					
Certificate	DE000VF2N5P9	CAC40 4884TL OPENV	EUR	7,38	7,38	7,38			7,38					
Certificate	DE000VF5L7R0	CAC40 4885TL 0719V	EUR	6,33	6,33	6,33			6,33					
Certificate	DE000VF5L7F5	CAC40 4885TL 0919V	EUR	6,31	6,31	6,31			6,31					
Certificate	FR0013394335	CAC40 4890BOC1219Z	EUR	48,89	48,89	48,89			48,89					
Certificate	DE000VF2N5E3	CAC40 4890TL 0619V	EUR											
Certificate	DE000VF5RG99	CAC40 4890TL 0819V	EUR	6,28	6,28	6,28			6,28					
Certificate	FRBNPP010292	CAC40 4890TL 0919B	EUR	6,25	6,25	6,25			6,25					
Certificate	FRBNPP000UGV2	CAC40 4900BOC0320B	EUR	48,99	48,99	48,99			48,99					
Certificate	FR0013394368	CAC40 4900BOC0320Z	EUR	48,99	48,99	48,99			48,99					
Certificate	FRBNPP000UEZ8	CAC40 4900BOC0619B	EUR											
Certificate	FRBNPP000UFQ4	CAC40 4900BOC0919B	EUR	48,98	48,98	48,98			48,98					
Certificate	FRBNPP000UGD0	CAC40 4900BOC1219B	EUR	48,98	48,98	48,98			48,98					
Certificate	FRBNPP000UGE8	CAC40 4900BOC1219B	EUR	48,99	48,99	48,99			48,99					
Certificate	FRBNPP000UGF5	CAC40 4900BOC1219B	EUR	48,99	48,99	48,99			48,99					
Certificate	DE000VF1J982	CAC40 4900C 0320V	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000VA8FPX4	CAC40 4900C 0619V	EUR											
Certificate	DE000VA8FP17	CAC40 4900C 0919V	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000VA8FN76	CAC40 4900C 1219V	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000VF19TG7	CAC40 4900P 0320V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VASL612	CAC40 4900P 0619V	EUR											
Certificate	DE000VF38K28	CAC40 4900P 0620V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF5L682	CAC40 4900P 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RDT4	CAC40 4900P 0819V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VASL7M2	CAC40 4900P 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VA688J7	CAC40 4900P 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP000VO66	CAC40 4900TCIOPENB	EUR	6,98	6,98	6,98			6,98					
Certificate	DE000VF2N5R5	CAC40 4900TCIOPENV	EUR	8,15	8,15	8,15			8,15					
Certificate	FRBNPP000VRN4	CAC40 4900TL 0619B	EUR											
Certificate	FRBNPP000VNX2	CAC40 4900TL 0619B	EUR											
Certificate	DE000VF2N5H6	CAC40 4900TL 0619V	EUR											
Certificate	FRBNPP000WKS6	CAC40 4900TL 0719B	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000VF5L7S8	CAC40 4900TL 0719V	EUR	6,18	6,18	6,18			6,18					
Certificate	FRBNPP000ZVC4	CAC40 4900TL 0819B	EUR	6,16	6,16	6,16			6,16					
Certificate	DE000VF5RHB3	CAC40 4900TL 0819V	EUR	6,18	6,18	6,18			6,18					
Certificate	FRBNPP000WCB9	CAC40 4900TL 0919B	EUR	6,15	6,15	6,15			6,15					
Certificate	DE000VF5L7E8	CAC40 4900TL 0919V	EUR	6,16	6,16	6,16			6,16					
Certificate	FRBNPP0118R7	CAC40 4900TL 1019B	EUR	6,08	6,08	6,08			6,08					
Certificate	FRBNPP010HL3	CAC40 4900TL 1219B	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000VF2N5Q7	CAC40 4909TL OPENV	EUR	7,13	7,13	7,13			7,13					
Certificate	FR0013394236	CAC40 4910BOC0919Z	EUR	49,09	49,09	49,09			49,09					
Certificate	NL0013208358	CAC40 4910TCIOPENG	EUR	7,30	7,30	7,30			7,30					
Certificate	DE000VF2N5J2	CAC40 4910TL 0619V	EUR											
Certificate	DE000VF5L7T6	CAC40 4910TL 0719V	EUR	6,08	6,08	6,08			6,08					
Certificate	DE000VF5RHA5	CAC40 4910TL 0819V	EUR	6,08	6,08	6,08			6,08					

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	FRBNPP010ZA8	CAC40 4910TL 0919B	EUR	6,05	6,05	6,05			6,05					
Certificate	DE000VFSL7G3	CAC40 4910TL 0919V	EUR	6,06	6,06	6,06			6,06					
Certificate	NL0013205909	CAC40 4911TCIOPENG	EUR	6,31	6,31	6,31			6,31					
Certificate	FRBNPP00WGB0	CAC40 4918TCIOPENB	EUR	7,47	7,47	7,47			7,47					
Certificate	FRBNPP00UFP6	CAC40 4920BOC0919B	EUR	49,18	49,18	49,18			49,18					
Certificate	FR0013394343	CAC40 4920BOC1219Z	EUR	49,19	49,19	49,19			49,19					
Certificate	FRBNPP00VRO2	CAC40 4920TL 0619B	EUR											
Certificate	DE000VF2N5K0	CAC40 4920TL 0619V	EUR											
Certificate	FRBNPP00ZXM5	CAC40 4920TL 0719B	EUR	5,97	5,97	5,97			5,97					
Certificate	DE000VFSRHC1	CAC40 4920TL 0819V	EUR	5,98	5,98	5,98			5,98					
Certificate	FRBNPP010ZB6	CAC40 4920TL 0919B	EUR	5,95	5,95	5,95			5,95					
Certificate	FRBNPP0112W0	CAC40 4924TCIOPENB	EUR	6,76	6,76	6,76			6,76					
Certificate	DE000VA8FPY2	CAC40 4925C 0619V	EUR											
Certificate	DE000VF1KBD6	CAC40 4925C 0919V	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000VA684L2	CAC40 4925P 0619V	EUR											
Certificate	DE000VFSL666	CAC40 4925P 0719V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VFSRDU2	CAC40 4925P 0819V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF19TF9	CAC40 4925P 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF38IQ7	CAC40 4925P 1219V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF2N5S3	CAC40 4925TCIOPENV	EUR	7,90	7,90	7,90			7,90					
Certificate	DE000VF2N5L8	CAC40 4925TL 0619V	EUR											
Certificate	DE000VF5HT96	CAC40 4925TL 0719V	EUR	5,93	5,93	5,93			5,93					
Certificate	DE000VF5HTU9	CAC40 4925TL 0919V	EUR	5,91	5,91	5,91			5,91					
Certificate	FRBNPP0112J7	CAC40 4926TCIOPENB	EUR	6,12	6,12	6,12			6,12					
Certificate	FRBNPP00WW81	CAC40 4930TL 0619B	EUR											
Certificate	DE000VF5RHF4	CAC40 4930TL 0819V	EUR	5,88	5,88	5,88			5,88					
Certificate	FRBNPP010ZC4	CAC40 4930TL 0919B	EUR	5,85	5,85	5,85			5,85					
Certificate	DE000VF2N8H0	CAC40 4934TL OPENV	EUR	6,88	6,88	6,88			6,88					
Certificate	FR0013394244	CAC40 4940BOC0919Z	EUR	49,39	49,39	49,39			49,39					
Certificate	FRBNPP00VRP9	CAC40 4940TL 0619B	EUR											
Certificate	DE000VF2N743	CAC40 4940TL 0619V	EUR											
Certificate	FRBNPP00ZXN3	CAC40 4940TL 0719B	EUR	5,77	5,77	5,77			5,77					
Certificate	DE000VF5HUA9	CAC40 4940TL 0719V	EUR	5,78	5,78	5,78			5,78					
Certificate	DE000VFSRHE7	CAC40 4940TL 0819V	EUR	5,78	5,78	5,78			5,78					
Certificate	FRBNPP010ZD2	CAC40 4940TL 0919B	EUR	5,76	5,76	5,76			5,76					
Certificate	DE000VFSHTY1	CAC40 4940TL 0919V	EUR	5,76	5,76	5,76			5,76					
Certificate	NL0013205891	CAC40 4945TCIOPENG	EUR	5,97	5,97	5,97			5,97					
Certificate	FRBNPP010WG2	CAC40 4947TCIOPENB	EUR	5,95	5,95	5,95			5,95					
Certificate	FRBNPP00UGU4	CAC40 4950BOC0320B	EUR	49,44	49,44	49,44			49,44					
Certificate	FR0013394376	CAC40 4950BOC0320Z	EUR	49,49	49,49	49,49			49,49					
Certificate	FRBNPP00UEY1	CAC40 4950BOC0619B	EUR											
Certificate	FRBNPP00UFO9	CAC40 4950BOC0919B	EUR	49,47	49,47	49,47			49,47					
Certificate	FRBNPP00UGC2	CAC40 4950BOC1219B	EUR	49,46	49,46	49,46			49,46					
Certificate	DE000VF1KA44	CAC40 4950C 0320V	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000VA8FPZ9	CAC40 4950C 0619V	EUR											
Certificate	DE000VA8FPZ5	CAC40 4950C 0919V	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000VA8FN84	CAC40 4950C 1219V	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000VF2F970	CAC40 4950P 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VASL620	CAC40 4950P 0619V	EUR											
Certificate	DE000VF38K44	CAC40 4950P 0620V	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VF5HTN4	CAC40 4950P 0719V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VFSRDS6	CAC40 4950P 0819V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VASL7N0	CAC40 4950P 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VA688L3	CAC40 4950P 1219V	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00WW99	CAC40 4950TL 0619B	EUR											
Certificate	DE000VF2XXN0	CAC40 4950TL 0619V	EUR											
Certificate	FRBNPP00YFE2	CAC40 4950TL 0719B	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000VF5HUD3	CAC40 4950TL 0719V	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP00ZYD2	CAC40 4950TL 0819B	EUR	5,66	5,66	5,66			5,66					
Certificate	DE000VFSRH0	CAC40 4950TL 0819V	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP00WX08	CAC40 4950TL 0919B	EUR	6,11	6,11	5,66	1222,00	1	5,66	200				
Certificate	DE000VF38NC9	CAC40 4950TL 0919V	EUR	5,66	5,66	5,66			5,66					
Certificate	FRBNPP0111D2	CAC40 4950TL 1219B	EUR	5,51	5,51	5,51			5,51					
Certificate	DE000VF2XXU5	CAC40 4951TCIOPENV	EUR	7,67	7,67	7,67			7,67					
Certificate	NL0013208341	CAC40 4960TCIOPENG	EUR	6,80	6,80	6,80			6,80					
Certificate	FRBNPP00WCA1	CAC40 4960TL 0619B	EUR											
Certificate	DE000VF2XXQ3	CAC40 4960TL 0619V	EUR											
Certificate	FRBNPP00ZXO1	CAC40 4960TL 0719B	EUR	5,57	5,57	5,57			5,57					
Certificate	DE000VFSHUC5	CAC40 4960TL 0719V	EUR	5,58	5,58	5,58			5,58					
Certificate	DE000VFSRHG2	CAC40 4960TL 0819V	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
Certificate	FRBNPP010ZE0	CAC40 4960TL 0919B	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VF38NE5	CAC40 4960TL 0919V	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VF2XXM2	CAC40 4961TL OPENV	EUR	6,63	6,63	6,63			6,63					
Certificate	FRBNPP010TV7	CAC40 4965TCIOPENB	EUR	5,76	5,76	5,76			5,76					
Certificate	FRBNPP00WC10	CAC40 4966TCIOPENB	EUR	6,36	6,36	6,36			6,36					
Certificate	FRBNPP00WGC8	CAC40 4969TCIOPENB	EUR	7,40	7,41	6,97	31597,20	3	6,97	4430				
Certificate	FRBNPP00WWA9	CAC40 4970TL 0619B	EUR											
Certificate	DE000VF2XXR1	CAC40 4970TL 0619V	EUR											
Certificate	DE000VFSHUE1	CAC40 4970TL 0719V	EUR	5,48	5,48	5,48			5,48					
Certificate	DE000VFSRHK4	CAC40 4970TL 0819V	EUR	5,48	5,48	5,48			5,48					
Certificate	FRBNPP010ZF7	CAC40 4970TL 0919B	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000VF38NG0	CAC40 4970TL 0919V	EUR	5,46	5,46	5,46			5,46					
Certificate	DE000VA8FP09	CAC40 4975C 0619V	EUR											
Certificate	DE000VF1KBF1	CAC40 4975C 0919V	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000VA684N8	CAC40 4975P 0619V	EUR											
Certificate	DE000VFSHTQ7	CAC40 4975P 0719V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VFSRDV0	CAC40 4975P 0819V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF2F954	CAC40 4975P 0919V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF38JR5	CAC40 4975P 1219V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF2XXT7	CAC40 4975TL 0619V	EUR											
Certificate	DE000VF2XXV3	CAC40 4976TCIOPENV	EUR	7,43	7,43	7,43			7,43					
Certificate	FR0013394251	CAC40 4980BOC0919Z	EUR	49,79	49,79	49,79			49,79					
Certificate	NL0013205883	CAC40 4980TCIOPENG	EUR	5,63	5,63	5,63			5,63					
Certificate	FRBNPP00WD19	CAC40 4980TL 0619B	EUR											
Certificate	FRBNPP00ZXP8	CAC40 4980TL 0719B	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000VF5RHJ6	CAC40 4980TL 0819V	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP010ZG5	CAC40 4980TL 0919B	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000VF38NJ4	CAC40 4980TL 0919V	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000VF5B4A5	CAC40 4985TL 0719V	EUR	5,33	5,33	5,33			5,33					
Certificate	DE000VF2XYT5	CAC40 4986TL OPENV	EUR	6,38	6,38	6,38			6,38					
Certificate	FRBNPP010TH6	CAC40 4989TCIOPENB	EUR	6,14	6,14	6,14			6,14					
Certificate	FRBNPP00UFM3	CAC40 4990BOC0919B	EUR	49,86	49,86	49,86			49,86					
Certificate	FRBNPP00WWB7	CAC40 4990TL 0619B	EUR											
Certificate	DE000VF2XXY7	CAC40 4990TL 0619V	EUR											
Certificate	FRBNPP010YE3	CAC40 4990TL 0719B	EUR	5,27	5,27	5,27			5,27					
Certificate	DE000VFSRHL2	CAC40 4990TL 0819V	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP010ZH3	CAC40 4990TL 0919B	EUR	5,26	5,26	5,26			5,26					
Certificate	DE000VF38NL0	CAC40 4990TL 0919V	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP00UGT6	CAC40 5000BOC0320B	EUR	49,87	49,87	49,87			49,87					
Certificate	FRBNPP00UEX3	CAC40 5000BOC0619B	EUR											
Certificate	DE000VF1KACO	CAC40 5000C 0320V	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000VA8CQZ4	CAC40 5000C 0619V	EUR											
Certificate	DE000VA8CQZ7	CAC40 5000C 0919V	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000VA8CQD1	CAC40 5000C 1219V	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00UMT4	CAC40 5000CAP0619B	EUR	199,40	199,40	199,40	1994,00	1	199,40	10				
Certificate	FR0013419322	CAC40 5000CAP0719Z	EUR	193,97	195,05	193,97	975,25	1	194,05	5				
Certificate	FR0013426988	CAC40 5000CAP0819Z	EUR	186,71	186,71	185,54			185,54					
Certificate	FRBNPP00UMP2	CAC40 5000CAP0919B	EUR	178,35	178,35	178,35			178,35					
Certificate	FR0013393592	CAC40 5000CAP0919Z	EUR	179,38	179,38	178,44			178,44					
Certificate	FR0013419405	CAC40 5000CAP1219Z	EUR	166,50	166,50	166,18			166,18					
Certificate	FRBNPP00THX8	CAC40 5000FLO0619B	EUR											
Certificate	FRBNPP00UMY4	CAC40 5000FLO0919B	EUR	15,98	15,98	15,98			15,98					
Certificate	FR0013393691	CAC40 5000FLO0919Z	EUR	16,13	17,20	16,13			17,20					
Certificate	DE000VF2N453	CAC40 5000P 0320V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VA5L638	CAC40 5000P 0619V	EUR											
Certificate	DE000VF38K69	CAC40 5000P 0620V	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF5HTH6	CAC40 5000P 0719V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VFSRDZ1	CAC40 5000P 0819V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VASL7P5	CAC40 5000P 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VA688Q2	CAC40 5000P 1219V	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00WD27	CAC40 5000TL 0619B	EUR											
Certificate	DE000VF2XYO1	CAC40 5000TL 0619V	EUR											
Certificate	FRBNPP00WKT4	CAC40 5000TL 0719B	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000VF5B4B3	CAC40 5000TL 0719V	EUR	5,18	5,18	5,18			5,18					
Certificate	FRBNPP00Z1T0	CAC40 5000TL 0819B	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000VFSRHP3	CAC40 5000TL 0819V	EUR	5,18	5,18	5,18			5,18					
Certificate	FRBNPP00WKZ1	CAC40 5000TL 0919B	EUR	5,29	5,31	5,16	4999,05	1	5,16	945				
Certificate	DE000VF38NNG	CAC40 5000TL 0919V	EUR	5,16	5,16	5,16			5,16					
Certificate	FRBNPP0118S5	CAC40 5000TL 1019B	EUR	5,10	5,10	5,10			5,10					
Certificate	FRBNPP010HM1	CAC40 5000TL 1219B	EUR	5,03	5,03	5,03			5,03					

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	DE000VF2XY50	CAC40 5001TCIOPENV	EUR	7,18	7,18	7,18			7,18					
Certificate	NL0013208333	CAC40 5010TCIOPENG	EUR	6,30	6,30	6,30			6,30					
Certificate	FRBNPP00WWC5	CAC40 5010TL 0619B	EUR											
Certificate	DE000VF2XY27	CAC40 5010TL 0619V	EUR											
Certificate	FRBNPP010YF0	CAC40 5010TL 0719B	EUR	5,07	5,07	5,07			5,07					
Certificate	DE000VFSB4C1	CAC40 5010TL 0719V	EUR	5,08	5,08	5,08			5,08					
Certificate	DE000VFSRHQ1	CAC40 5010TL 0819V	EUR	5,08	5,08	5,08			5,08					
Certificate	FRBNPP010Z11	CAC40 5010TL 0919B	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000VF38NQ9	CAC40 5010TL 0919V	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000VF2XYU3	CAC40 5011TL OPENV	EUR	6,13	6,13	6,13			6,13					
Certificate	NL0013206691	CAC40 5014TCIOPENG	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP010TI4	CAC40 5015TCIOPENB	EUR	5,88	5,88	5,88			5,88					
Certificate	FRBNPP010TW5	CAC40 5017TCIOPENB	EUR	5,28	5,28	5,24	997,92	1	5,24	189				
Certificate	FR0013394384	CAC40 5020BOC0320Z	EUR	50,14	50,14	50,14			50,14					
Certificate	FRBNPP00WGD6	CAC40 5020TCIOPENB	EUR	6,46	6,46	6,46			6,46					
Certificate	FRBNPP00WI14	CAC40 5020TL 0619B	EUR											
Certificate	DE000VF2XY35	CAC40 5020TL 0619V	EUR											
Certificate	FRBNPP00ZXQ6	CAC40 5020TL 0719B	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000VFSB4E7	CAC40 5020TL 0719V	EUR	4,98	4,98	4,98			4,98					
Certificate	DE000VFSRHM0	CAC40 5020TL 0819V	EUR	4,98	4,98	4,98			4,98					
Certificate	FRBNPP00WXP5	CAC40 5020TL 0919B	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000VF38NT3	CAC40 5020TL 0919V	EUR	4,96	4,96	4,96			4,96					
Certificate	DE000VA8CQ19	CAC40 5025C 0619V	EUR											
Certificate	DE000VF1KBH7	CAC40 5025C 0919V	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VA684Q1	CAC40 5025P 0619V	EUR											
Certificate	DE000VFS82W3	CAC40 5025P 0719V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VFSRDW8	CAC40 5025P 0819V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF2N438	CAC40 5025P 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF38J53	CAC40 5025P 1219V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF2XY43	CAC40 5025TL 0619V	EUR											
Certificate	DE000VF2XY68	CAC40 5026TCIOPENV	EUR	6,93	6,93	6,93			6,93					
Certificate	FR0013394269	CAC40 5030BOC0919Z	EUR	50,29	50,29	50,29			50,29					
Certificate	FRBNPP00WWD3	CAC40 5030TL 0619B	EUR											
Certificate	FRBNPP010UJ0	CAC40 5030TL 0719B	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VFSB4D9	CAC40 5030TL 0719V	EUR	4,88	4,88	4,88			4,88					
Certificate	DE000VFSRHN8	CAC40 5030TL 0819V	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP010ZJ9	CAC40 5030TL 0919B	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VF38NV9	CAC40 5030TL 0919V	EUR	4,86	4,86	4,86			4,86					
Certificate	DE000VF2XYV1	CAC40 5036TL OPENV	EUR	5,88	5,88	5,88			5,88					
Certificate	FRBNPP00UFK7	CAC40 5040BOC0919B	EUR	50,33	50,33	50,33			50,33					
Certificate	FRBNPP00WJ21	CAC40 5040TL 0619B	EUR											
Certificate	DE000VF2X0U8	CAC40 5040TL 0619V	EUR											
Certificate	FRBNPP00ZRW6	CAC40 5040TL 0719B	EUR	4,77	4,77	4,77			4,77					
Certificate	DE000VFSB4G2	CAC40 5040TL 0719V	EUR	4,78	4,78	4,78			4,78					
Certificate	DE000VFSRHS7	CAC40 5040TL 0819V	EUR	4,78	4,78	4,78			4,78					
Certificate	FRBNPP00WXQ3	CAC40 5040TL 0919B	EUR	4,77	4,77	4,77			4,77					
Certificate	DE000VF38NX5	CAC40 5040TL 0919V	EUR	4,76	4,76	4,76			4,76					
Certificate	FRBNPP00WK93	CAC40 5049TCIOPENB	EUR	5,55	5,55	5,55			5,55					
Certificate	NL0013206683	CAC40 5049TCIOPENG	EUR	4,93	4,93	4,93			4,93					
Certificate	FRBNPP00UGS8	CAC40 5050BOC0320B	EUR	50,28	50,28	50,28			50,28					
Certificate	DE000VF1KAE6	CAC40 5050C 0320V	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000VA72808	CAC40 5050C 0619V	EUR											
Certificate	DE000VF6KPD5	CAC40 5050C 0620V	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000VA72840	CAC40 5050C 0919V	EUR	2,52	2,52	2,52			2,52					
Certificate	DE000VA727K8	CAC40 5050C 1219V	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000VF2N7M2	CAC40 5050P 0320V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VA5L646	CAC40 5050P 0619V	EUR											
Certificate	DE000VF38K85	CAC40 5050P 0620V	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VFSB204	CAC40 5050P 0719V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VFSRDY4	CAC40 5050P 0819V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VA5L7Q3	CAC40 5050P 0919V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VA688S8	CAC40 5050P 1219V	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00WWE1	CAC40 5050TL 0619B	EUR											
Certificate	DE000VF2X0V6	CAC40 5050TL 0619V	EUR											
Certificate	FRBNPP00YFF9	CAC40 5050TL 0719B	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VFSB4F4	CAC40 5050TL 0719V	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP00ZYE0	CAC40 5050TL 0819B	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VFSRHT5	CAC40 5050TL 0819V	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP010ZK7	CAC40 5050TL 0919B	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000VF38NZ0	CAC40 5050TL 0919V	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
Certificate	FRBNPP0116T7	CAC40 5050TL 1219B	EUR	4,55	4,55	4,55			4,55					
Certificate	DE000VF2X0W4	CAC40 5051TCIOPENV	EUR	6,69	6,69	6,69			6,69					
Certificate	FR0013387644	CAC40 5060BOC1219Z	EUR	50,59	50,59	50,59			50,59					
Certificate	NL0013208325	CAC40 5060TCIOPENG	EUR	5,79	5,79	5,79			5,79					
Certificate	FRBNPP00WKN7	CAC40 5060TL 0619B	EUR											
Certificate	DE000VF2X585	CAC40 5060TL 0619V	EUR											
Certificate	FRBNPP002RX4	CAC40 5060TL 0719B	EUR	4,57	4,57	4,57			4,57					
Certificate	DE000VF5B4H0	CAC40 5060TL 0719V	EUR	4,58	4,58	4,58			4,58					
Certificate	DE000VF5RHR9	CAC40 5060TL 0819V	EUR	4,58	4,58	4,58			4,58					
Certificate	FRBNPP00WXR1	CAC40 5060TL 0919B	EUR	4,57	4,57	4,57			4,57					
Certificate	DE000VF38N17	CAC40 5060TL 0919V	EUR	4,57	4,57	4,57			4,57					
Certificate	DE000VF2X6M2	CAC40 5062TL OPENV	EUR	5,63	5,63	5,63			5,63					
Certificate	FRBNPP010TJ2	CAC40 5068TCIOPENB	EUR	5,37	5,37	5,37			5,37					
Certificate	FRBNPP010TX3	CAC40 5070TCIOPENB	EUR	4,88	4,92	4,71	3430,00	2	4,71	700				
Certificate	FRBNPP00WWF8	CAC40 5070TL 0619B	EUR											
Certificate	DE000VF2X593	CAC40 5070TL 0619V	EUR											
Certificate	FRBNPP002XR4	CAC40 5070TL 0719B	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000VF5B4J6	CAC40 5070TL 0719V	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000VF5RHH1	CAC40 5070TL 0819V	EUR	4,48	4,48	4,48			4,48					
Certificate	FRBNPP010ZL5	CAC40 5070TL 0919B	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000VF38N33	CAC40 5070TL 0919V	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000VA72816	CAC40 5075C 0619V	EUR											
Certificate	DE000VF6KN88	CAC40 5075C 0719V	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VF6KPL8	CAC40 5075C 0819V	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF1KBK1	CAC40 5075C 0919V	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VF6KPB9	CAC40 5075C 1219V	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VA68457	CAC40 5075P 0619V	EUR											
Certificate	DE000VF5B246	CAC40 5075P 0719V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF5RDX6	CAC40 5075P 0819V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF2N7E9	CAC40 5075P 0919V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF38IT1	CAC40 5075P 1219V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF2X6S9	CAC40 5076TCIOPENV	EUR	6,46	6,46	6,46			6,46					
Certificate	FR0013394277	CAC40 5080BOC0919Z	EUR	50,79	50,79	50,79			50,79					
Certificate	FRBNPP00WMD4	CAC40 5080TL 0619B	EUR											
Certificate	DE000VF2X6A7	CAC40 5080TL 0619V	EUR											
Certificate	FRBNPP002RY2	CAC40 5080TL 0719B	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000VF5B4K4	CAC40 5080TL 0719V	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000VF5RHW9	CAC40 5080TL 0819V	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP00WXS9	CAC40 5080TL 0919B	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000VF38N58	CAC40 5080TL 0919V	EUR	4,37	4,37	4,37			4,37					
Certificate	NL0013207301	CAC40 5085TCIOPENG	EUR	4,58	4,58	4,58			4,58					
Certificate	DE000VF2X6N0	CAC40 5087TL OPENV	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP00TR75	CAC40 5090BOC0919B	EUR	50,88	50,88	50,88			50,88					
Certificate	FRBNPP00UFI1	CAC40 5090BOC0919B	EUR	50,83	50,83	50,83			50,83					
Certificate	FR0013387610	CAC40 5090BOC0919Z	EUR	50,89	50,89	50,89			50,89					
Certificate	FR0013387651	CAC40 5090BOC1219Z	EUR	50,89	50,89	50,89			50,89					
Certificate	FRBNPP00WWG6	CAC40 5090TL 0619B	EUR											
Certificate	DE000VF2X6B5	CAC40 5090TL 0619V	EUR											
Certificate	FRBNPP002XS2	CAC40 5090TL 0719B	EUR	4,27	4,27	4,27			4,27					
Certificate	DE000VF5B4L2	CAC40 5090TL 0719V	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000VF5RHU3	CAC40 5090TL 0819V	EUR	4,28	4,28	4,28			4,28					
Certificate	FRBNPP010ZM3	CAC40 5090TL 0919B	EUR	4,28	4,28	4,28			4,28					
Certificate	DE000VF4CXJ8	CAC40 5090TL 0919V	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP010TK0	CAC40 5094TCIOPENB	EUR	5,11	5,11	5,11			5,11					
Certificate	FRBNPP00UEW5	CAC40 5100BOC0619B	EUR											
Certificate	FRBNPP00UFN1	CAC40 5100BOC0919B	EUR	50,98	50,98	50,98			50,98					
Certificate	FRBNPP00UGA6	CAC40 5100BOC1219B	EUR	50,88	50,88	50,88			50,88					
Certificate	FRBNPP00UGB4	CAC40 5100BOC1219B	EUR	50,93	50,93	50,93			50,93					
Certificate	DE000VF1KAG1	CAC40 5100C 0320V	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VA72824	CAC40 5100C 0619V	EUR											
Certificate	DE000VF6KLG7	CAC40 5100C 0620V	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000VF6KLN3	CAC40 5100C 0719V	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VF6KLR4	CAC40 5100C 0819V	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000VA72857	CAC40 5100C 0919V	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VA727M4	CAC40 5100C 1219V	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VF2N7P5	CAC40 5100P 0320V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VA5L653	CAC40 5100P 0619V	EUR											
Certificate	DE000VF38LB5	CAC40 5100P 0620V	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VF5B2Y9	CAC40 5100P 0719V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF5RD01	CAC40 5100P 0819V	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
Certificate	DE000VA5L7R1	CAC40 5100P 0919V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VA688V2	CAC40 5100P 1219V	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00WME2	CAC40 5100TL 0619B	EUR											
Certificate	DE000VF2X6C3	CAC40 5100TL 0619V	EUR											
Certificate	FRBNPP00WXX6	CAC40 5100TL 0719B	EUR	4,17	4,17	4,17			4,17					
Certificate	DE000VF5HPE1	CAC40 5100TL 0719V	EUR	4,19	4,19	4,19			4,19					
Certificate	FRBNPP00Z1U8	CAC40 5100TL 0819B	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000VF5RH49	CAC40 5100TL 0819V	EUR	4,18	4,18	4,18			4,18					
Certificate	FRBNPP00WXT7	CAC40 5100TL 0919B	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000VF4CXK6	CAC40 5100TL 0919V	EUR	4,17	4,17	4,17			4,17					
Certificate	FRBNPP0118T3	CAC40 5100TL 1019B	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP010HN9	CAC40 5100TL 1219B	EUR	4,07	4,07	4,07			4,07					
Certificate	NL0013200843	CAC40 5100TPIOPEG	EUR											
Certificate	FRBNPP00WO32	CAC40 5101TCIOPEB	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000VF2X6T7	CAC40 5101TCIOPEV	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP00WL76	CAC40 5103TCIOPEB	EUR	5,00	5,00	5,00			5,00					
Certificate	FR0013394392	CAC40 5110BOC0320Z	EUR	50,90	50,90	50,90			50,90					
Certificate	NL0013208317	CAC40 5110TCIOPEG	EUR	5,29	5,29	5,29			5,29					
Certificate	FRBNPP00WWH4	CAC40 5110TL 0619B	EUR											
Certificate	DE000VF2X6D1	CAC40 5110TL 0619V	EUR											
Certificate	FRBNPP00ZXT0	CAC40 5110TL 0719B	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VF5HPF8	CAC40 5110TL 0719V	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000VF5RH64	CAC40 5110TL 0819V	EUR	4,08	4,08	4,08			4,08					
Certificate	FRBNPP010ZN1	CAC40 5110TL 0919B	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VF4CXL4	CAC40 5110TL 0919V	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VF2X6P5	CAC40 5112TL OPENV	EUR	5,13	5,13	5,13			5,13					
Certificate	FR0013387677	CAC40 5120BOC0320Z	EUR	51,07	51,07	51,07			51,07					
Certificate	FRBNPP00UEV7	CAC40 5120BOC0619B	EUR											
Certificate	FR0013387628	CAC40 5120BOC0919Z	EUR	51,19	51,19	51,19			51,19					
Certificate	NL0013208259	CAC40 5120TCIOPEG	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP00WSW1	CAC40 5120TL 0619B	EUR											
Certificate	DE000VF2X6E9	CAC40 5120TL 0619V	EUR											
Certificate	FRBNPP00ZR29	CAC40 5120TL 0719B	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000VF5HPB7	CAC40 5120TL 0719V	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000VF5RHX7	CAC40 5120TL 0819V	EUR	3,99	3,99	3,99			3,99					
Certificate	FRBNPP00WXU5	CAC40 5120TL 0919B	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000VF4CXM2	CAC40 5120TL 0919V	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP010TY1	CAC40 5122TCIOPEB	EUR	4,19	4,19	4,19			4,19					
Certificate	DE000VA72832	CAC40 5125C 0619V	EUR											
Certificate	DE000VF6F1Y6	CAC40 5125C 0719V	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000VF6F1X8	CAC40 5125C 0819V	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VF1KBM7	CAC40 5125C 0919V	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000VF6F153	CAC40 5125C 1219V	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VA684U3	CAC40 5125P 0619V	EUR											
Certificate	DE000VF582X1	CAC40 5125P 0719V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF5RD35	CAC40 5125P 0819V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF2N7G4	CAC40 5125P 0919V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF38JU9	CAC40 5125P 1219V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF2X6U5	CAC40 5126TCIOPEV	EUR	5,96	5,96	5,96			5,96					
Certificate	FRBNPP00UEU9	CAC40 5130BOC0619B	EUR											
Certificate	FRBNPP00UFL5	CAC40 5130BOC0919B	EUR	51,23	51,23	51,23			51,23					
Certificate	FR0013394285	CAC40 5130BOC0919Z	EUR	51,29	51,29	51,29			51,29					
Certificate	FR0013387669	CAC40 5130BOC1219Z	EUR	51,28	51,28	51,28			51,28					
Certificate	FRBNPP00WWI2	CAC40 5130TL 0619B	EUR											
Certificate	DE000VF2X6F6	CAC40 5130TL 0619V	EUR											
Certificate	FRBNPP00ZXU8	CAC40 5130TL 0719B	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000VF5HPD3	CAC40 5130TL 0719V	EUR	3,89	3,89	3,89			3,89					
Certificate	DE000VF5RHZ2	CAC40 5130TL 0819V	EUR	3,89	3,89	3,89			3,89					
Certificate	FRBNPP010ZO9	CAC40 5130TL 0919B	EUR	3,89	3,89	3,89			3,89					
Certificate	DE000VF4CXN0	CAC40 5130TL 0919V	EUR	3,88	3,88	3,88			3,88					
Certificate	NL0012834352	CAC40 5133TPIOPEG	EUR											
Certificate	DE000VF28V68	CAC40 5138TL OPENV	EUR	4,88	4,88	4,88			4,88					
Certificate	DE000CP98UK0	CAC40 5139BOC0919C	EUR	51,48	51,48	51,48			51,48					
Certificate	DE000CP98UM6	CAC40 5139BOC1219C	EUR	51,43	51,43	51,43			51,43					
Certificate	FRBNPP00UGR0	CAC40 5140BOC0320B	EUR	51,13	51,13	51,13			51,13					
Certificate	FR0013375912	CAC40 5140BON1219Z	EUR	55,88	55,88	55,88			55,88					
Certificate	FRBNPP00WVI4	CAC40 5140TL 0619B	EUR											
Certificate	DE000VF28UZ6	CAC40 5140TL 0619V	EUR											
Certificate	FRBNPP00ZS01	CAC40 5140TL 0719B	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000VF5HPK8	CAC40 5140TL 0719V	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
Certificate	DE000VF5RH5	CAC40 5140TL 0819V	EUR	3,79	3,79	3,79			3,79					
Certificate	FRBNPP00WXV3	CAC40 5140TL 0919B	EUR	3,79	3,79	3,79			3,79					
Certificate	DE000VF4CXP5	CAC40 5140TL 0919V	EUR	3,78	3,78	3,78			3,78					
Certificate	FRBNPP011902	CAC40 5140TL 1219B	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP010TL8	CAC40 5146TCIOPENB	EUR	4,59	4,59	4,59			4,59					
Certificate	FRBNPP00UGQ2	CAC40 5150BOC0320B	EUR	51,13	51,13	51,13			51,13					
Certificate	FRBNPP00UET1	CAC40 5150BOC0619B	EUR											
Certificate	FRBNPP00UFH3	CAC40 5150BOC0919B	EUR	51,43	51,43	51,43			51,43					
Certificate	FRBNPP00UG91	CAC40 5150BOC1219B	EUR	51,33	51,33	51,33			51,33					
Certificate	DE000VF1KAJ5	CAC40 5150C 0320V	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VA6EVN0	CAC40 5150C 0619V	EUR											
Certificate	DE000VF6F138	CAC40 5150C 0620V	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000VF6F123	CAC40 5150C 0719V	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000VF6F146	CAC40 5150C 0819V	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VA6EVJ8	CAC40 5150C 0919V	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VA7Z7P7	CAC40 5150C 1219V	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF2RRB9	CAC40 5150P 0320V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VA5L661	CAC40 5150P 0619V	EUR											
Certificate	DE000VF38LD1	CAC40 5150P 0620V	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF58X70	CAC40 5150P 0719V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF5RD19	CAC40 5150P 0819V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA5L759	CAC40 5150P 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VA688Y6	CAC40 5150P 1219V	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00WWJ0	CAC40 5150TL 0619B	EUR											
Certificate	DE000VF28U02	CAC40 5150TL 0619V	EUR											
Certificate	FRBNPP00Y8T6	CAC40 5150TL 0719B	EUR	3,68	3,68	3,68			3,68					
Certificate	DE000VF5HPH4	CAC40 5150TL 0719V	EUR	3,70	3,70	3,70			3,70					
Certificate	FRBNPP0116M2	CAC40 5150TL 0819B	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000VF5RH15	CAC40 5150TL 0819V	EUR	3,69	3,69	3,69			3,69					
Certificate	FRBNPP0114L9	CAC40 5150TL 0919B	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000VF4CXQ3	CAC40 5150TL 0919V	EUR	3,68	3,68	3,68			3,68					
Certificate	DE000VF6KR85	CAC40 5150TL OPENV	EUR	3,86	3,86	3,86			3,86					
Certificate	NL0013200850	CAC40 5150TPIOPENG	EUR											
Certificate	DE000VF28TT1	CAC40 5151TCIOPENV	EUR	5,72	5,72	5,72			5,72					
Certificate	NL0013498645	CAC40 5151TCIOPENG	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP00WTN8	CAC40 5160TCIOPENB	EUR	4,46	4,46	4,46			4,46					
Certificate	FRBNPP0110Y0	CAC40 5160TL 0619B	EUR											
Certificate	FRBNPP011126	CAC40 5160TL 0719B	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000VF6KTT3	CAC40 5160TL 0719V	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000VF6KTK2	CAC40 5160TL 0819V	EUR	3,59	3,59	3,59			3,59					
Certificate	FRBNPP011191	CAC40 5160TL 0919B	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000VF6KTF2	CAC40 5160TL 0919V	EUR	3,59	3,59	3,59			3,59					
Certificate	FRBNPP011910	CAC40 5160TL 1219B	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VF28V92	CAC40 5163TL OPENV	EUR	4,63	4,63	4,63			4,63					
Certificate	NL0013209141	CAC40 5166TCIOPENG	EUR											
Certificate	NL0012833370	CAC40 5168TPIOPENG	EUR											
Certificate	FRBNPP00TR67	CAC40 5170BOC0919B	EUR	51,68	51,68	51,68			51,68					
Certificate	FR0013387636	CAC40 5170BOC0919Z	EUR	51,69	51,69	51,69			51,69					
Certificate	FRBNPP0113H9	CAC40 5170TCIOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP0110Z7	CAC40 5170TL 0619B	EUR											
Certificate	FRBNPP011134	CAC40 5170TL 0719B	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000VF6KTS5	CAC40 5170TL 0719V	EUR	3,50	3,50	3,50			3,50					
Certificate	DE000VF6KTJ4	CAC40 5170TL 0819V	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP0114M7	CAC40 5170TL 0919B	EUR	3,50	3,50	3,50			3,50					
Certificate	DE000VF6KTGO	CAC40 5170TL 0919V	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP010V44	CAC40 5170TS 0619B	EUR											
Certificate	FRBNPP010VJ2	CAC40 5170TS 0719B	EUR											
Certificate	FRBNPP0113L1	CAC40 5171TCIOPENB	EUR	4,32	4,32	4,32			4,32					
Certificate	DE000VF6KTY3	CAC40 5174TCIOPENV	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000VA7ZYU2	CAC40 5175C 0619V	EUR											
Certificate	DE000VF6F1W0	CAC40 5175C 0719V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VF6F120	CAC40 5175C 0819V	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VF1KBPO	CAC40 5175C 0919V	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000VF6F161	CAC40 5175C 1219V	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VA684W9	CAC40 5175P 0619V	EUR											
Certificate	DE000VF58X88	CAC40 5175P 0719V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VFSRD27	CAC40 5175P 0819V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF2RQGO	CAC40 5175P 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF38IV7	CAC40 5175P 1219V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF6KTX5	CAC40 5175TL OPENV	EUR	3,60	3,60	3,60			3,60					



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	DE000VF28WB3	CAC40 5176TCIOENV	EUR	5,47	5,47	5,47			5,47					
Certificate	FRBNPP00UFJ9	CAC40 5180BOC0919B	EUR	51,73	51,73	51,73			51,73					
Certificate	FR0013375961	CAC40 5180BON0320Z	EUR	55,99	55,99	55,99			55,99					
Certificate	FRBNPP011472	CAC40 5180TL 0619B	EUR											
Certificate	FRBNPP010Y10	CAC40 5180TL 0619B	EUR											
Certificate	FRBNPP011142	CAC40 5180TL 0719B	EUR	3,38	3,38	3,38			3,38					
Certificate	FRBNPP010YG8	CAC40 5180TL 0719B	EUR											
Certificate	DE000VF6KTU1	CAC40 5180TL 0719V	EUR	3,40	3,40	3,40			3,40					
Certificate	DE000VF6KTR7	CAC40 5180TL 0819V	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP0114N5	CAC40 5180TL 0919B	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP0102P6	CAC40 5180TL 0919B	EUR											
Certificate	DE000VF6KTN6	CAC40 5180TL 0919V	EUR	3,39	3,39	3,39			3,39					
Certificate	FRBNPP011928	CAC40 5180TL 1219B	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP00WU26	CAC40 5185TCIOENB	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VF28WA5	CAC40 5188TL OPENV	EUR	4,38	4,38	4,38			4,38					
Certificate	NL0013498637	CAC40 5190TCIOPEG	EUR	3,80	3,80	3,52	418,00	1	3,52	110				
Certificate	FRBNPP010Y28	CAC40 5190TL 0619B	EUR											
Certificate	FRBNPP011480	CAC40 5190TL 0619B	EUR											
Certificate	FRBNPP010YH6	CAC40 5190TL 0719B	EUR											
Certificate	FRBNPP011159	CAC40 5190TL 0719B	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000VF6KV21	CAC40 5190TL 0719V	EUR	3,30	3,30	3,30			3,30					
Certificate	DE000VF6KVY9	CAC40 5190TL 0819V	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP0114O3	CAC40 5190TL 0919B	EUR	3,43	3,43	3,30	14840,50	3	3,30	4400				
Certificate	DE000VF6KVL6	CAC40 5190TL 0919V	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000VF6KUE3	CAC40 5190TL OPENV	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000VF3MF14	CAC40 5192TCIOENV	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000VF6KWE9	CAC40 5199TCIOENV	EUR	4,34	4,34	4,34			4,34					
Certificate	FR0013387685	CAC40 5200BOC0320Z	EUR	51,71	51,71	51,71			51,71					
Certificate	DE000VF1KAK3	CAC40 5200C 0320V	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VA6ET16	CAC40 5200C 0619V	EUR											
Certificate	DE000VFSRDR8	CAC40 5200C 0620V	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VFSRMW9	CAC40 5200C 0719V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VFSRMV1	CAC40 5200C 0819V	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VA6ETY1	CAC40 5200C 0919V	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VA7Q740	CAC40 5200C 1219V	EUR	2,12	2,12	2,12			2,12					
Certificate	FR0013419447	CAC40 5200CAP0320Z	EUR	142,40	142,40	142,20			142,20					
Certificate	FRBNPP00UMU2	CAC40 5200CAP0619B	EUR											
Certificate	FR0013419330	CAC40 5200CAP0719Z	EUR	176,58	176,58	175,75			175,75					
Certificate	FR0013426996	CAC40 5200CAP0819Z	EUR	166,16	166,16	165,16			165,16					
Certificate	FRBNPP00UMQ0	CAC40 5200CAP0919B	EUR	158,15	158,15	158,15			158,15					
Certificate	FR0013393600	CAC40 5200CAP0919Z	EUR	158,79	158,79	158,19			158,19					
Certificate	FR0013427085	CAC40 5200CAP1219Z	EUR	147,39	147,39	146,82			146,82					
Certificate	FRBNPP00THW0	CAC40 5200FLO0619B	EUR											
Certificate	FR0013427010	CAC40 5200FLO0819Z	EUR	19,16	20,39	19,16			20,39					
Certificate	FRBNPP00UMX6	CAC40 5200FLO0919B	EUR	28,68	28,68	28,68			28,68					
Certificate	FR0013393709	CAC40 5200FLO0919Z	EUR	27,62	28,70	27,62			28,70					
Certificate	FR0013399979	CAC40 5200FLO1219Z	EUR	47,94	48,33	47,94			48,33					
Certificate	DE000VF2RR73	CAC40 5200P 0320V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VASL679	CAC40 5200P 0619V	EUR											
Certificate	DE000VF38LG4	CAC40 5200P 0620V	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF58X96	CAC40 5200P 0719V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VFSRD76	CAC40 5200P 0819V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VASL777	CAC40 5200P 0919V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VA68810	CAC40 5200P 1219V	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP011498	CAC40 5200TL 0619B	EUR											
Certificate	FRBNPP010Y36	CAC40 5200TL 0619B	EUR											
Certificate	FRBNPP011480	CAC40 5200TL 0719B	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP010Y14	CAC40 5200TL 0719B	EUR											
Certificate	DE000VF6KV39	CAC40 5200TL 0719V	EUR	3,20	3,20	3,20			3,20					
Certificate	FRBNPP0118F2	CAC40 5200TL 0819B	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000VF6KVX1	CAC40 5200TL 0819V	EUR	3,20	3,20	3,20			3,20					
Certificate	FRBNPP0114P0	CAC40 5200TL 0919B	EUR	3,21	3,21	3,21			3,21					
Certificate	DE000VF6KVP7	CAC40 5200TL 0919V	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP0118U1	CAC40 5200TL 1019B	EUR	3,16	3,16	3,16			3,16					
Certificate	FRBNPP0116U5	CAC40 5200TL 1219B	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000VF6KTW7	CAC40 5200TL OPENV	EUR	3,35	3,35	3,35			3,35					
Certificate	NL0013200868	CAC40 5200TPIOPENG	EUR											
Certificate	DE000VF3D023	CAC40 5201TCIOENV	EUR	5,24	5,24	5,24			5,24					
Certificate	NL0012832620	CAC40 5202TPIOPENG	EUR											
Certificate	NL0013209133	CAC40 5203TCIOPEG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3MEE0	CAC40 5205TL OPENV	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP0115R3	CAC40 5207TCIOPENB	EUR	3,31	3,31	3,31			3,31					
Certificate	FRBNPP011563	CAC40 5209TCIOPENB	EUR	3,94	3,94	3,94			3,94					
Certificate	FR0013394293	CAC40 5210BOC0919Z	EUR	52,05	52,05	52,05			52,05					
Certificate	NL0013209174	CAC40 5210TCIOPENG	EUR											
Certificate	FRBNPP0114C8	CAC40 5210TL 0719B	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000VF6KV54	CAC40 5210TL 0719V	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000VF6KV55	CAC40 5210TL 0819V	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP0116N0	CAC40 5210TL 0919B	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000VF6KVU7	CAC40 5210TL 0919V	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000VF6KU0	CAC40 5210TL OPENV	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000VF3MBV0	CAC40 5212TCIOPENV	EUR	5,15	5,15	5,15			5,15					
Certificate	FRBNPP00Y7A8	CAC40 5216TCIOPENB	EUR	3,94	3,94	3,94			3,94					
Certificate	DE000VF32091	CAC40 5217TL OPENV	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000VF321A5	CAC40 5218TCIOPENV	EUR	5,07	5,07	5,07			5,07					
Certificate	FRBNPP00UGP4	CAC40 5220BOC0320B	EUR	51,78	51,78	51,78			51,78					
Certificate	FR0013394400	CAC40 5220BOC0320Z	EUR	51,80	51,80	51,80			51,80					
Certificate	FRBNPP011696	CAC40 5220TL 0619B	EUR											
Certificate	FRBNPP0114D6	CAC40 5220TL 0719B	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000VF6KV62	CAC40 5220TL 0719V	EUR	3,01	3,01	3,01			3,01					
Certificate	DE000VF6KVR3	CAC40 5220TL 0819V	EUR	3,01	3,01	3,01			3,01					
Certificate	FRBNPP0116O8	CAC40 5220TL 0919B	EUR	3,01	3,01	3,01			3,01					
Certificate	DE000VF6KVT9	CAC40 5220TL 0919V	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP011936	CAC40 5220TL 1219B	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000VF6KUG8	CAC40 5220TL OPENV	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000VF6KWD1	CAC40 5224TCIOPENV	EUR	4,10	4,10	4,10			4,10					
Certificate	DE000VA7Q5R8	CAC40 5225C 0619V	EUR											
Certificate	DE000VF5RDF3	CAC40 5225C 0719V	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VF5REB0	CAC40 5225C 0819V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VF1KBQ8	CAC40 5225C 0919V	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VF5RFJ0	CAC40 5225C 1219V	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000VA684Y5	CAC40 5225P 0619V	EUR											
Certificate	DE000VF5BYA4	CAC40 5225P 0719V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF5RD68	CAC40 5225P 0819V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF2X5V5	CAC40 5225P 0919V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF38JX3	CAC40 5225P 1219V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF32ZA5	CAC40 5227TL OPENV	EUR	4,00	4,48	3,99	4061,00	6	3,99	950				
Certificate	DE000VF321B3	CAC40 5228TCIOPENV	EUR	4,97	4,97	4,97			4,97					
Certificate	FR0013375870	CAC40 5230BON0919Z	EUR	55,71	55,71	55,71			55,71					
Certificate	FRBNPP0114E4	CAC40 5230TL 0719B	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VF6KV88	CAC40 5230TL 0719V	EUR	2,91	2,91	2,91			2,91					
Certificate	DE000VF6KVQ5	CAC40 5230TL 0819V	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP0116P5	CAC40 5230TL 0919B	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000VF6KVN2	CAC40 5230TL 0919V	EUR	2,90	2,90	2,90			2,90					
Certificate	NL0012834386	CAC40 5230TPIOPENG	EUR											
Certificate	FRBNPP0115S1	CAC40 5234TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP011571	CAC40 5236TCIOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	NL0013215098	CAC40 5238TCIOPENG	EUR											
Certificate	DE000VF32Z73	CAC40 5238TCIOPENV	EUR	4,85	4,85	4,85			4,85					
Certificate	DE000CP98UQ7	CAC40 5239BOC0320C	EUR	52,16	52,16	52,16			52,16					
Certificate	DE000CP98UR5	CAC40 5239BOC0320C	EUR	51,90	51,90	51,90			51,90					
Certificate	DE000CP98UT1	CAC40 5239BOC0620C	EUR	51,70	51,70	51,70			51,70					
Certificate	DE000CP98UL8	CAC40 5239BOC0919C	EUR	52,39	52,39	52,39			52,39					
Certificate	DE000CP98UN4	CAC40 5239BOC1219C	EUR	52,24	52,24	52,24			52,24					
Certificate	DE000CP98UP9	CAC40 5239BOC1219C	EUR	52,02	52,02	52,02			52,02					
Certificate	NL0013208309	CAC40 5240TCIOPENG	EUR											
Certificate	FRBNPP0116A7	CAC40 5240TL 0619B	EUR											
Certificate	FRBNPP0114F1	CAC40 5240TL 0719B	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000VF6KV70	CAC40 5240TL 0719V	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000VF6KVZ6	CAC40 5240TL 0819V	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP0116Q3	CAC40 5240TL 0919B	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000VF6KVH4	CAC40 5240TL 0919V	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP011944	CAC40 5240TL 1219B	EUR	2,74	2,74	2,74			2,74					
Certificate	NL0013208242	CAC40 5242TCIOPENG	EUR											
Certificate	DE000VF6KWF6	CAC40 5245TL OPENV	EUR	2,91	2,91	2,91			2,91					
Certificate	DE000VF6KWB5	CAC40 5249TCIOPENV	EUR	3,85	3,85	3,85			3,85					
Certificate	FRBNPP00UGO7	CAC40 5250BOC0320B	EUR	51,98	51,98	51,98			51,98					
Certificate	FRBNPP00TRS9	CAC40 5250BOC0919B	EUR	52,48	52,48	52,48			52,48					
Certificate	FR0013375920	CAC40 5250BON1219Z	EUR	56,01	56,01	56,01			56,01					
Certificate	DE000VF1KAM9	CAC40 5250C 0320V	EUR	2,15	2,15	2,15			2,15					

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	DE000VA5VT08	CAC40 5250C 0619V	EUR											
Certificate	DE000VF5L625	CAC40 5250C 0620V	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VF5L658	CAC40 5250C 0719V	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF5REA2	CAC40 5250C 0819V	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VA5VTX9	CAC40 5250C 0919V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VA7Q5J5	CAC40 5250C 1219V	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF2X6R1	CAC40 5250P 0320V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VA5L687	CAC40 5250P 0619V	EUR											
Certificate	DE000VF38LJ8	CAC40 5250P 0620V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF5BYB2	CAC40 5250P 0719V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF5RD50	CAC40 5250P 0819V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VASL7U5	CAC40 5250P 0919V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VA68828	CAC40 5250P 1219V	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP0114G9	CAC40 5250TL 0719B	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000VF6KWA7	CAC40 5250TL 0719V	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP011D48	CAC40 5250TL 0819B	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000VF6KV13	CAC40 5250TL 0819V	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP0118G0	CAC40 5250TL 0919B	EUR	2,72	2,72	2,72			2,72					
Certificate	DE000VF6KVX8	CAC40 5250TL 0919V	EUR	2,71	2,71	2,71			2,71					
Certificate	NL0013216104	CAC40 5250TPIOPENG	EUR											
Certificate	NL0013216021	CAC40 5253TPIOPENG	EUR											
Certificate	NL0013209166	CAC40 5260TCIOPENG	EUR											
Certificate	FRBNPP0116B5	CAC40 5260TL 0619B	EUR											
Certificate	FRBNPP0114H7	CAC40 5260TL 0719B	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000VF6KYB1	CAC40 5260TL 0719V	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP011176	CAC40 5260TL 0819B	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000VF6KX94	CAC40 5260TL 0819V	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP0118H8	CAC40 5260TL 0919B	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000VF6KYJ4	CAC40 5260TL 0919V	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP011951	CAC40 5260TL 1219B	EUR	2,55	2,55	2,55			2,55					
Certificate	DE000VF6KX29	CAC40 5260TL OPENV	EUR	2,77	2,77	2,77			2,77					
Certificate	NL0013501042	CAC40 5261TCIOPENG	EUR	2,81	2,81	2,81			2,81					
Certificate	NL0013209125	CAC40 5269TCIOPENG	EUR											
Certificate	FRBNPP011A33	CAC40 5270TL 0719B	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000VF6KYA3	CAC40 5270TL 0719V	EUR	2,52	2,52	2,52			2,52					
Certificate	DE000VF6KYG0	CAC40 5270TL 0819V	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP0118I6	CAC40 5270TL 0919B	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000VF6KYN6	CAC40 5270TL 0919V	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VF6SH96	CAC40 5270TL OPENV	EUR	2,65	2,65	2,65			2,65					
Certificate	DE000VF6KYQ9	CAC40 5274TCIOPENV	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000VA7Q5T4	CAC40 5275C 0619V	EUR											
Certificate	DE000VF5L617	CAC40 5275C 0719V	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF5REH7	CAC40 5275C 0819V	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF1KBS4	CAC40 5275C 0919V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF5L641	CAC40 5275C 1219V	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VA68422	CAC40 5275P 0619V	EUR											
Certificate	DE000VF5BYC0	CAC40 5275P 0719V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF5RD43	CAC40 5275P 0819V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF28TJ2	CAC40 5275P 0919V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF38JY1	CAC40 5275P 1219V	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP0117F4	CAC40 5275TCIOPENB	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP0117P3	CAC40 5277TCIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	NL0013208234	CAC40 5277TCIOPENG	EUR											
Certificate	FRBNPP011A41	CAC40 5280TL 0719B	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000VF6KYH8	CAC40 5280TL 0719V	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP011I84	CAC40 5280TL 0819B	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VF6KYM8	CAC40 5280TL 0819V	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP0118J4	CAC40 5280TL 0919B	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VF6KYL0	CAC40 5280TL 0919V	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP011969	CAC40 5280TL 1219B	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000VF6SHU9	CAC40 5285TL OPENV	EUR	2,50	2,50	2,50			2,50					
Certificate	NL0013216039	CAC40 5289TPIOPENG	EUR											
Certificate	NL0013208291	CAC40 5290TCIOPENG	EUR											
Certificate	FRBNPP011A58	CAC40 5290TL 0719B	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF6SHW5	CAC40 5290TL 0719V	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000VF6SH05	CAC40 5290TL 0819V	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP0118K2	CAC40 5290TL 0919B	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VF6SHX3	CAC40 5290TL 0919V	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP0119X3	CAC40 5299TCIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VF6SHZ8	CAC40 5299TCIOPENV	EUR	3,34	3,34	3,34			3,34					

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	FRBNPP00UE53	CAC40 5300BOC0619B	EUR											
Certificate	FR0013375730	CAC40 5300BOC1219Z	EUR	52,92	52,92	52,92			52,92					
Certificate	DE000VF1KAP2	CAC40 5300C 0320V	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VA5VT16	CAC40 5300C 0619V	EUR											
Certificate	DE000VF4CY04	CAC40 5300C 0620V	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VFSHTK0	CAC40 5300C 0719V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF5REJ3	CAC40 5300C 0819V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VA5VTY7	CAC40 5300C 0919V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VA7Q393	CAC40 5300C 1219V	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VF28UT9	CAC40 5300P 0320V	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VA5L695	CAC40 5300P 0619V	EUR											
Certificate	DE000VF38LM2	CAC40 5300P 0620V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF5BYD8	CAC40 5300P 0719V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF5REF1	CAC40 5300P 0819V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VASL7V3	CAC40 5300P 0919V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VA68851	CAC40 5300P 1219V	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP011953	CAC40 5300TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP011A09	CAC40 5300TL 0619B	EUR											
Certificate	FRBNPP011A66	CAC40 5300TL 0719B	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VF6SH13	CAC40 5300TL 0719V	EUR	2,64	2,64	2,23	396,00	1	2,23	150				
Certificate	FRBNPP011D55	CAC40 5300TL 0819B	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VF6SHV7	CAC40 5300TL 0819V	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP011AD3	CAC40 5300TL 0919B	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VF6SHY1	CAC40 5300TL 0919V	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP011DJ4	CAC40 5300TL 1019B	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP011AG6	CAC40 5300TL 1219B	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VF6SJA7	CAC40 5300TL OPENV	EUR	2,36	2,36	2,36			2,36					
Certificate	NL0013216112	CAC40 5300TPIOPEG	EUR											
Certificate	NL0013211394	CAC40 5305TCIOPENG	EUR											
Certificate	NL0013205917	CAC40 5305TPIOPEG	EUR											
Certificate	FR0013387693	CAC40 5310BOC0320Z	EUR	52,59	52,59	52,59			52,59					
Certificate	FR0013394301	CAC40 5310BOC0919Z	EUR	53,01	53,01	53,01			53,01					
Certificate	NL0013211337	CAC40 5310TCIOPENG	EUR											
Certificate	FRBNPP011A74	CAC40 5310TL 0719B	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VF6SLD7	CAC40 5310TL 0819V	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP011D63	CAC40 5310TL 0919B	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000VF6SK67	CAC40 5310TL 0919V	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VF6SHT1	CAC40 5310TL OPENV	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VF6SLM8	CAC40 5318TCIOPENV	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP00UFD2	CAC40 5320BOC0919B	EUR	53,03	53,03	53,03			53,03					
Certificate	FR0013375979	CAC40 5320BON0320Z	EUR	56,15	56,15	56,15			56,15					
Certificate	FRBNPP011A17	CAC40 5320TL 0619B	EUR											
Certificate	FRBNPP011A82	CAC40 5320TL 0719B	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP011I92	CAC40 5320TL 0819B	EUR	2,04	2,04	2,04			2,04					
Certificate	DE000VF6SLE5	CAC40 5320TL 0819V	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP011D71	CAC40 5320TL 0919B	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF6SK83	CAC40 5320TL 0919V	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP011DL0	CAC40 5320TL 1219B	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VF6SJB5	CAC40 5320TL OPENV	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP011GN9	CAC40 5321TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	NL0013216047	CAC40 5324TPIOPEG	EUR											
Certificate	DE000VA7Q4E9	CAC40 5325C 0619V	EUR											
Certificate	DE000VFSHTG8	CAC40 5325C 0719V	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VFSREG9	CAC40 5325C 0819V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VF1KBU0	CAC40 5325C 0919V	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF38L27	CAC40 5325C 1219V	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VA68414	CAC40 5325P 0619V	EUR											
Certificate	DE000VFSBYE6	CAC40 5325P 0719V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VFSRD84	CAC40 5325P 0819V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF28XM8	CAC40 5325P 0919V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF38JO5	CAC40 5325P 1219V	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00UER5	CAC40 5330BOC0619B	EUR											
Certificate	FRBNPP011A90	CAC40 5330TL 0719B	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF6SLF2	CAC40 5330TL 0819V	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP011D89	CAC40 5330TL 0919B	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000VF6SK75	CAC40 5330TL 0919V	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF6SJC3	CAC40 5330TL OPENV	EUR	2,06	2,06	2,06			2,06					
Certificate	NL0012834394	CAC40 5330TPIOPEG	EUR											
Certificate	FRBNPP011AW3	CAC40 5331TCIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	NL0013215080	CAC40 5333TCIOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012832638	CAC40 5337TPIOPEG	EUR											
Certificate	DE000CP98U53	CAC40 5339BOC0320C	EUR	52,50	52,50	52,50			52,50					
Certificate	DE000CP98U09	CAC40 5339BOC0620C	EUR	52,22	52,22	52,22			52,22					
Certificate	DE000CP98UW5	CAC40 5339BOC0920C	EUR	52,21	52,21	52,21			52,21					
Certificate	DE000CP98U28	CAC40 5339BOC1220C	EUR	51,87	51,87	51,87			51,87					
Certificate	FRBNPP011BR1	CAC40 5339TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF6SQ08	CAC40 5339TL OPENV	EUR	1,96	2,52	1,92	46941,00	5	1,92	20400				
Certificate	FR0013375722	CAC40 5340BOC0919Z	EUR	53,38	53,38	53,38			53,38					
Certificate	NL0013208283	CAC40 5340TCIOPEG	EUR											
Certificate	FRBNPP011A25	CAC40 5340TL 0619B	EUR											
Certificate	FRBNPP011AA9	CAC40 5340TL 0719B	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP011IA2	CAC40 5340TL 0819B	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000VF6SLH8	CAC40 5340TL 0819V	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP011D97	CAC40 5340TL 0919B	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VF6SK59	CAC40 5340TL 0919V	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP011DM8	CAC40 5340TL 1219B	EUR	1,80	1,80	1,80			1,80					
Certificate	NL0013213580	CAC40 5342TCIOPEG	EUR											
Certificate	DE000VF61RB4	CAC40 5342TCIOPENV	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000VF6SLN6	CAC40 5343TCIOPENV	EUR											
Certificate	FRBNPP00UGN9	CAC40 5350BOC0320B	EUR	52,83	52,83	52,83			52,83					
Certificate	FRBNPP00UEI4	CAC40 5350BOC0619B	EUR											
Certificate	FRBNPP00UFG5	CAC40 5350BOC0919B	EUR	53,38	53,38	53,38			53,38					
Certificate	FRBNPP00UG83	CAC40 5350BOC1219B	EUR	53,28	53,28	53,28			53,28					
Certificate	FR0013375888	CAC40 5350BON0919Z	EUR	55,90	55,90	55,90			55,90					
Certificate	DE000VF1KAR8	CAC40 5350C 0320V	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000VA5VPK4	CAC40 5350C 0619V	EUR											
Certificate	DE000VF4CY20	CAC40 5350C 0620V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF5B2Z6	CAC40 5350C 0719V	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VF5REM7	CAC40 5350C 0819V	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VA5VPD9	CAC40 5350C 0919V	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VA7Q4A7	CAC40 5350C 1219V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VF28XY3	CAC40 5350P 0320V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VASL7A7	CAC40 5350P 0619V	EUR											
Certificate	DE000VF38LQ3	CAC40 5350P 0620V	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VF5BYF3	CAC40 5350P 0719V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF5REC8	CAC40 5350P 0819V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VASL7W1	CAC40 5350P 0919V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VA68885	CAC40 5350P 1219V	EUR	0,89	0,89	0,89			0,89					
Certificate	NL0013500952	CAC40 5350TCIOPEG	EUR	2,79	2,79	2,79			2,79					
Certificate	FRBNPP011HT4	CAC40 5350TL 0719B	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VF61QR2	CAC40 5350TL 0819V	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP011IO3	CAC40 5350TL 0919B	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VF61P49	CAC40 5350TL 0919V	EUR	1,74	1,74	1,74			1,74					
Certificate	NL0013216120	CAC40 5350TPIOPEG	EUR											
Certificate	FRBNPP011F20	CAC40 5350TS 0719B	EUR											
Certificate	FRBNPP011F95	CAC40 5350TS 0919B	EUR											
Certificate	NL0013216054	CAC40 5356TPIOPEG	EUR											
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	FRBNPP011F04	CAC40 5360TL 0719B	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP011I80	CAC40 5360TL 0819B	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VF6SV31	CAC40 5360TL 0819V	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP011F79	CAC40 5360TL 0919B	EUR	1,83	2,07	1,64	9255,00	5	1,67	5000				
Certificate	DE000VF6SV49	CAC40 5360TL 0919V	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP011J18	CAC40 5360TL 1219B	EUR	1,66	1,74	1,62	1690,00	2	1,62	1000				
Certificate	FRBNPP011F38	CAC40 5360TS 0719B	EUR											
Certificate	FRBNPP011FA8	CAC40 5360TS 0919B	EUR											
Certificate	DE000VF6SR11	CAC40 5360TS OPENV	EUR											
Certificate	FRBNPP011HM9	CAC40 5366TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP011HP2	CAC40 5367TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VF61Q63	CAC40 5367TCIOPENV	EUR	2,60	2,60	2,60			2,60					
Certificate	FRBNPP00Y4X7	CAC40 5370BOC0320B	EUR	53,63	53,63	53,63			53,63					
Certificate	FR0013407665	CAC40 5370BOC0320Z	EUR	53,69	53,69	53,69			53,69					
Certificate	FR0013394418	CAC40 5370BOC0320Z	EUR	53,01	53,01	53,01			53,01					
Certificate	FRBNPP00UE02	CAC40 5370BOC0619B	EUR											
Certificate	FRBNPP00Y4T5	CAC40 5370BOC1219B	EUR	53,68	53,68	53,68			53,68					
Certificate	NL0013211329	CAC40 5370TCIOPEG	EUR											
Certificate	FRBNPP011F12	CAC40 5370TL 0719B	EUR											
Certificate	FRBNPP011G07	CAC40 5370TL 0719B	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VF6SV80	CAC40 5370TL 0819V	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	FRBNPP011GU4	CAC40 5370TL 0919B	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP011F87	CAC40 5370TL 0919B	EUR											
Certificate	DE000VF6SV98	CAC40 5370TL 0919V	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP011F46	CAC40 5370TS 0719B	EUR											
Certificate	FRBNPP011FB6	CAC40 5370TS 0919B	EUR											
Certificate	DE000VF6SRT0	CAC40 5370TS OPENV	EUR											
Certificate	DE000VA7Q4F6	CAC40 5375C 0619V	EUR											
Certificate	DE000VF5B220	CAC40 5375C 0719V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VF5REK1	CAC40 5375C 0819V	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VF1KBW6	CAC40 5375C 0919V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF38L68	CAC40 5375C 1219V	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VA68430	CAC40 5375P 0619V	EUR											
Certificate	DE000VF5BYG1	CAC40 5375P 0719V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VF5RD92	CAC40 5375P 0819V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF3D247	CAC40 5375P 0919V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF38J21	CAC40 5375P 1219V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VF6SRX2	CAC40 5375TS 0819V	EUR											
Certificate	DE000VF6SRV6	CAC40 5375TS 0919V	EUR											
Certificate	FRBNPP00Y4Y5	CAC40 5380BOC0320B	EUR	53,68	53,68	53,68			53,68					
Certificate	FR0013407673	CAC40 5380BOC0320Z	EUR	53,79	53,79	53,79			53,79					
Certificate	FR0013375938	CAC40 5380BON1219Z	EUR	56,20	56,20	56,20			56,20					
Certificate	FRBNPP011HU2	CAC40 5380TL 0719B	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP011IC8	CAC40 5380TL 0819B	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VF6SV72	CAC40 5380TL 0819V	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP011IP0	CAC40 5380TL 0919B	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VF6SV64	CAC40 5380TL 0919V	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP011J26	CAC40 5380TL 1219B	EUR	1,82	1,82	1,42	2730,00	1	1,42	1500				
Certificate	DE000VF6SWR4	CAC40 5380TL OPENV	EUR	1,70	2,09	1,51	44564,00	12	1,51	25200				
Certificate	FRBNPP011F53	CAC40 5380TS 0719B	EUR											
Certificate	FRBNPP011FC4	CAC40 5380TS 0919B	EUR											
Certificate	DE000VF6SR29	CAC40 5380TS OPENV	EUR											
Certificate	NL0013216062	CAC40 5385TPIO PENG	EUR											
Certificate	FRBNPP011HV0	CAC40 5390TL 0719B	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VF61QU6	CAC40 5390TL 0819V	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP011IQ8	CAC40 5390TL 0919B	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VF61QT8	CAC40 5390TL 0919V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF61N41	CAC40 5390TL OPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP011F61	CAC40 5390TS 0719B	EUR											
Certificate	DE000VF6SRW4	CAC40 5390TS 0819V	EUR											
Certificate	FRBNPP011FD2	CAC40 5390TS 0919B	EUR											
Certificate	DE000VF6SRU8	CAC40 5390TS 0919V	EUR											
Certificate	DE000VF6SWP8	CAC40 5390TS OPENV	EUR											
Certificate	DE000VF61Q71	CAC40 5392TCIO PENV	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP011HN7	CAC40 5393TCIO PENB	EUR	1,55	1,97	1,39	31490,00	5	1,39	19000				
Certificate	FRBNPP011HQ0	CAC40 5394TCIO PENB	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF6SQJ3	CAC40 5394TCIO PENV	EUR											
Certificate	DE000VF6SPF3	CAC40 5395TS OPENV	EUR											
Certificate	FRBNPP00UGM1	CAC40 5400BOC0320B	EUR	53,23	53,23	53,23			53,23					
Certificate	FRBNPP00Y4Z2	CAC40 5400BOC0320B	EUR	53,78	53,78	53,78			53,78					
Certificate	FR0013407681	CAC40 5400BOC0320Z	EUR	53,96	53,96	53,96			53,96					
Certificate	FRBNPP00UEN4	CAC40 5400BOC0619B	EUR											
Certificate	FRBNPP00UG42	CAC40 5400BOC1219B	EUR	53,53	53,53	53,53			53,53					
Certificate	DE000VF1KAT4	CAC40 5400C 0320V	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000VASL497	CAC40 5400C 0619V	EUR											
Certificate	DE000VF4CY46	CAC40 5400C 0620V	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VF5B253	CAC40 5400C 0719V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF5REL9	CAC40 5400C 0819V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VASL2K7	CAC40 5400C 0919V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VA7P229	CAC40 5400C 1219V	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00UMV0	CAC40 5400CAP0619B	EUR											
Certificate	FR0013419348	CAC40 5400CAP0719Z	EUR	121,27	121,27	119,49			119,49					
Certificate	FR0013427002	CAC40 5400CAP0819Z	EUR	122,85	122,85	122,10			122,10					
Certificate	FRBNPP00UMR8	CAC40 5400CAP0919B	EUR	122,90	122,90	122,90			122,90					
Certificate	FR0013393618	CAC40 5400CAP0919Z	EUR	123,18	123,18	123,05			123,05					
Certificate	FR0013419413	CAC40 5400CAP1219Z	EUR	121,64	121,64	121,30			121,30					
Certificate	FRBNPP00UN43	CAC40 5400FLO0619B	EUR											
Certificate	FR0013419363	CAC40 5400FLO0719Z	EUR	28,08	28,91	28,08			28,91					
Certificate	FR0013427028	CAC40 5400FLO0819Z	EUR	41,62	42,67	41,62			42,67					
Certificate	FRBNPP00UMW8	CAC40 5400FLO0919B	EUR	57,63	57,63	57,63			57,63					
Certificate	FR0013393717	CAC40 5400FLO0919Z	EUR	50,59	51,25	50,59			51,25					

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	FR0013407202	CAC40 5400FLO1219Z	EUR	68,40	69,18	67,54	2026,20	1	69,18	30				
Certificate	DE000VF3HNQ5	CAC40 5400P 0320V	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VASL7B5	CAC40 5400P 0619V	EUR											
Certificate	DE000VF38LT7	CAC40 5400P 0620V	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000VFSBYH9	CAC40 5400P 0719V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VFSRE4	CAC40 5400P 0819V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF3HKT5	CAC40 5400P 0919V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VA689A4	CAC40 5400P 1219V	EUR	0,91	0,97	0,91	457,00	1	0,97	500				
Certificate	FRBNPP011HW8	CAC40 5400TL 0719B	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP011ID6	CAC40 5400TL 0819B	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF61QV4	CAC40 5400TL 0819V	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP011IR6	CAC40 5400TL 0919B	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000VF61P31	CAC40 5400TL 0919V	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP011RT3	CAC40 5400TL 1019B	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP011J34	CAC40 5400TL 1219B	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VF61N58	CAC40 5400TL OPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	NL0013216138	CAC40 5400TPIOPENG	EUR											
Certificate	FRBNPP011D22	CAC40 5400TS 0719B	EUR											
Certificate	DE000VF6SV23	CAC40 5400TS 0819V	EUR											
Certificate	DE000VF6SNK8	CAC40 5400TS 0819V	EUR											
Certificate	FRBNPP011EQ7	CAC40 5400TS 0919B	EUR											
Certificate	DE000VF6SNJ0	CAC40 5400TS 0919V	EUR											
Certificate	DE000VF6SV56	CAC40 5400TS 0919V	EUR											
Certificate	DE000VF6SWQ6	CAC40 5400TS OPENV	EUR											
Certificate	NL0013501034	CAC40 5405TCIOPENG	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF6SPG1	CAC40 5405TS OPENV	EUR											
Certificate	FRBNPP00M1V1	CAC40 5408TPIOPENB	EUR											
Certificate	FRBNPP011HX6	CAC40 5410TL 0719B	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF61QW2	CAC40 5410TL 0819V	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP011IS4	CAC40 5410TL 0919B	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VF61P56	CAC40 5410TL 0919V	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF61N66	CAC40 5410TL OPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP011CV1	CAC40 5410TS 0619B	EUR											
Certificate	FRBNPP011D30	CAC40 5410TS 0719B	EUR											
Certificate	DE000VF6SNG6	CAC40 5410TS 0819V	EUR											
Certificate	FRBNPP011DC9	CAC40 5410TS 0919B	EUR											
Certificate	DE000VF6SNP7	CAC40 5410TS 0919V	EUR											
Certificate	FRBNPP011EW5	CAC40 5414TPIOPENB	EUR											
Certificate	DE000VF6SNS1	CAC40 5415TS OPENV	EUR											
Certificate	FRBNPP011EV7	CAC40 5416TPIOPENB	EUR											
Certificate	DE000VF61Q89	CAC40 5417TCIOPENV	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000VF6SNT9	CAC40 5419TPIOPENV	EUR											
Certificate	FRBNPP011MO5	CAC40 5420TCTIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP011MV0	CAC40 5420TCTIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP011HY4	CAC40 5420TL 0719B	EUR	1,14	1,16	1,08	228,00	1	1,08	200				
Certificate	FRBNPP011ND6	CAC40 5420TL 0819B	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF61QX0	CAC40 5420TL 0819V	EUR	1,29	1,34	1,07	5260,00	2	1,07	4000				
Certificate	FRBNPP011IT2	CAC40 5420TL 0919B	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF61P64	CAC40 5420TL 0919V	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP011NT2	CAC40 5420TL 1219B	EUR	1,15	1,15	1,07	115,00	1	1,07	100				
Certificate	DE000VF61N74	CAC40 5420TL OPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP011EM6	CAC40 5420TS 0719B	EUR											
Certificate	DE000VF6SNR3	CAC40 5420TS 0819V	EUR											
Certificate	FRBNPP011ER5	CAC40 5420TS 0919B	EUR											
Certificate	DE000VF6SNL6	CAC40 5420TS 0919V	EUR											
Certificate	FRBNPP011ET1	CAC40 5420TS 1219B	EUR											
Certificate	NL0013215106	CAC40 5422TPIOPENG	EUR											
Certificate	DE000VA7PY80	CAC40 5425C 0619V	EUR											
Certificate	DE000VFSB212	CAC40 5425C 0719V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VFSREP0	CAC40 5425C 0819V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF1KBY2	CAC40 5425C 0919V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF38L92	CAC40 5425C 1219V	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VA68455	CAC40 5425P 0619V	EUR											
Certificate	DE000VFSBYJ5	CAC40 5425P 0719V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VFSRED6	CAC40 5425P 0819V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF3ML81	CAC40 5425P 0919V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF38J47	CAC40 5425P 1219V	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF6SPH9	CAC40 5425TS OPENV	EUR											
Certificate	FRBNPP00UEQ7	CAC40 5430BOC0619B	EUR											
Certificate	FR0013374790	CAC40 5430BOC1219Z	EUR	54,06	54,06	54,06			54,06					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP011HZ1	CAC40 5430TL 0719B	EUR	1,16	1,55	0,98	11485,00	9	0,99	10000				
Certificate	DE000VF61QY8	CAC40 5430TL 0819V	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP011IU0	CAC40 5430TL 0919B	EUR	1,11	1,11	1,01	15,54	1	1,01	14				
Certificate	DE000VF61P72	CAC40 5430TL 0919V	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VF61N82	CAC40 5430TL OPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP011I35	CAC40 5430TS 0719B	EUR											
Certificate	FRBNPP011EN4	CAC40 5430TS 0719B	EUR											
Certificate	DE000VF6SNN2	CAC40 5430TS 0819V	EUR											
Certificate	FRBNPP011E53	CAC40 5430TS 0919B	EUR											
Certificate	DE000VF6SNH4	CAC40 5430TS 0919V	EUR											
Certificate	NL0012463442	CAC40 5438TPIOPEG	EUR											
Certificate	DE000CP98UV7	CAC40 5439BOC0620C	EUR	52,65	52,65	52,65			52,65					
Certificate	DE000CP98UX3	CAC40 5439BOC0920C	EUR	52,62	52,62	52,62			52,62					
Certificate	DE000CP98U08	CAC40 5439BOC1220C	EUR	52,21	52,21	52,21			52,21					
Certificate	FRBNPP011I01	CAC40 5440TL 0719B	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP011NE4	CAC40 5440TL 0819B	EUR	1,31	1,47	0,91	3025,00	7	0,91	2600				
Certificate	DE000VF61QZ5	CAC40 5440TL 0819V	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP011IV8	CAC40 5440TL 0919B	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VF61P98	CAC40 5440TL 0919V	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP011NU0	CAC40 5440TL 1219B	EUR	1,25	1,25	0,89	2260,00	2	0,89	2000				
Certificate	DE000VF61N90	CAC40 5440TL OPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP010BV9	CAC40 5440TS 0619B	EUR											
Certificate	FRBNPP011I43	CAC40 5440TS 0719B	EUR											
Certificate	FRBNPP010C99	CAC40 5440TS 0719B	EUR											
Certificate	DE000VFSVM95	CAC40 5440TS 0719V	EUR											
Certificate	DE000VFSVNH0	CAC40 5440TS 0819V	EUR											
Certificate	FRBNPP010FM5	CAC40 5440TS 0919B	EUR											
Certificate	DE000VFSVM79	CAC40 5440TS 0919V	EUR											
Certificate	FRBNPP011993	CAC40 5440TS 1219B	EUR											
Certificate	DE000VF61Q97	CAC40 5442TCIOPENV	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP011MW8	CAC40 5447TCIOPENB	EUR	0,98	1,04	0,84	1000,00	2	0,84	1000				
Certificate	FRBNPP011MP2	CAC40 5448TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00UEP9	CAC40 5450BOC0619B	EUR											
Certificate	FRBNPP00TR42	CAC40 5450BOC0919B	EUR	54,43	54,43	54,43			54,43					
Certificate	FRBNPP00UF92	CAC40 5450BOC0919B	EUR	54,43	54,43	54,43			54,43					
Certificate	FR0013372968	CAC40 5450BOC0919Z	EUR	54,34	54,34	54,34			54,34					
Certificate	FRBNPP00UG75	CAC40 5450BOC1219B	EUR	54,23	54,23	54,23			54,23					
Certificate	DE000VF1KAV0	CAC40 5450C 0320V	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VASLSA1	CAC40 5450C 0619V	EUR											
Certificate	DE000VF4CY61	CAC40 5450C 0620V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VFSBWK7	CAC40 5450C 0719V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VFSREN5	CAC40 5450C 0819V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VASL2L5	CAC40 5450C 0919V	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000VA7P213	CAC40 5450C 1219V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VF3ML99	CAC40 5450P 0320V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VASL7C3	CAC40 5450P 0619V	EUR											
Certificate	DE000VF38LW1	CAC40 5450P 0620V	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000VFSBYK3	CAC40 5450P 0719V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VFSVKA1	CAC40 5450P 0819V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VASL7X9	CAC40 5450P 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VA689D8	CAC40 5450P 1219V	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP011I19	CAC40 5450TL 0719B	EUR	0,99	0,99	0,80	99,00	1	0,80	100				
Certificate	DE000VF61Q14	CAC40 5450TL 0819V	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP011NJ3	CAC40 5450TL 0919B	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF61P80	CAC40 5450TL 0919V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF61PA0	CAC40 5450TL OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	NL0013216146	CAC40 5450TPIOPEG	EUR											
Certificate	NL0012072763	CAC40 5450TPIOPEG	EUR											
Certificate	FRBNPP010FC6	CAC40 5450TS 0619B	EUR											
Certificate	FRBNPP010FL7	CAC40 5450TS 0719B	EUR											
Certificate	FRBNPP011I50	CAC40 5450TS 0719B	EUR											
Certificate	DE000VFSVSL1	CAC40 5450TS 0719V	EUR											
Certificate	FRBNPP010MH1	CAC40 5450TS 0819B	EUR											
Certificate	FRBNPP011IE4	CAC40 5450TS 0819B	EUR											
Certificate	DE000VFSVRC2	CAC40 5450TS 0819V	EUR											
Certificate	FRBNPP011IW6	CAC40 5450TS 0919B	EUR											
Certificate	FRBNPP011035	CAC40 5450TS 0919B	EUR											
Certificate	DE000VFSVSH9	CAC40 5450TS 0919V	EUR											
Certificate	FRBNPP011IF7	CAC40 5450TS 1219B	EUR											
Certificate	DE000VFSVQT8	CAC40 5455TS 0719V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5VQG5	CAC40 5455TS 0919V	EUR											
Certificate	FRBNPP0113N7	CAC40 5458TPIOPENB	EUR											
Certificate	FR0013387701	CAC40 5460BOC0320Z	EUR	53,75	53,75	53,75			53,75					
Certificate	FRBNPP00UBV3	CAC40 5460BOC0619B	EUR											
Certificate	FR0013374782	CAC40 5460BOC0919Z	EUR	54,54	54,54	54,54			54,54					
Certificate	FR0013372992	CAC40 5460BOC1219Z	EUR	54,06	54,06	54,06								
Certificate	NL0013500945	CAC40 5460TCIOPEG	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP011127	CAC40 5460TL 0719B	EUR	0,96	1,22	0,71	3474,20	9	0,71	3410				
Certificate	FRBNPP011NF1	CAC40 5460TL 0819B	EUR	0,90	1,14	0,73	3097,00	4	0,73	3000				
Certificate	DE000VF61Q06	CAC40 5460TL 0819V	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP011NK1	CAC40 5460TL 0919B	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF61Q08	CAC40 5460TL 0919V	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP011RV9	CAC40 5460TL 1219B	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF61PB8	CAC40 5460TL OPENV	EUR	1,06	1,06	0,72	419,79	3	0,72	454				
Certificate	FRBNPP00ZTE0	CAC40 5460TS 0619B	EUR											
Certificate	DE000VFSHT05	CAC40 5460TS 0619V	EUR											
Certificate	FRBNPP00ZY52	CAC40 5460TS 0719B	EUR											
Certificate	DE000VFSHT54	CAC40 5460TS 0719V	EUR											
Certificate	DE000VFSRG47	CAC40 5460TS 0819V	EUR											
Certificate	FRBNPP0102K6	CAC40 5460TS 0919B	EUR											
Certificate	DE000VFSHTR5	CAC40 5460TS 0919V	EUR											
Certificate	FRBNPP0119A1	CAC40 5460TS 1219B	EUR											
Certificate	NL0012464374	CAC40 5465TPIOPEG	EUR											
Certificate	DE000VF5VQU6	CAC40 5465TS 0719V	EUR											
Certificate	DE000VF5VQH3	CAC40 5465TS 0919V	EUR											
Certificate	DE000VF61RA6	CAC40 5467TCIOPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP000UFC4	CAC40 5470BOC0919B	EUR	54,48	54,48	54,48			54,48					
Certificate	FRBNPP000UFF7	CAC40 5470BOC0919B	EUR	54,53	54,53	54,53			54,53					
Certificate	FRBNPP011N38	CAC40 5470TL 0719B	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF61Q22	CAC40 5470TL 0819V	EUR	0,77	0,89	0,57	199390,00	19	0,57	276000				
Certificate	FRBNPP011NL9	CAC40 5470TL 0919B	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF61QE0	CAC40 5470TL 0919V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF61PC6	CAC40 5470TL OPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00ZTF7	CAC40 5470TS 0619B	EUR											
Certificate	DE000VFSHTZ8	CAC40 5470TS 0619V	EUR											
Certificate	FRBNPP00ZY60	CAC40 5470TS 0719B	EUR											
Certificate	DE000VFSHT62	CAC40 5470TS 0719V	EUR											
Certificate	DE000VFSRG3	CAC40 5470TS 0819V	EUR											
Certificate	FRBNPP011043	CAC40 5470TS 0919B	EUR											
Certificate	DE000VFSHT53	CAC40 5470TS 0919V	EUR											
Certificate	DE000VA7PY98	CAC40 5475C 0619V	EUR											
Certificate	DE000VFSBWL5	CAC40 5475C 0719V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VFSREQ8	CAC40 5475C 0819V	EUR	0,87	0,87	0,68	285,64	2	0,68	370				
Certificate	DE000VF1KBZ9	CAC40 5475C 0919V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF38MC1	CAC40 5475C 1219V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VA68471	CAC40 5475P 0619V	EUR											
Certificate	DE000VFSBYL1	CAC40 5475P 0719V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VFSVKG8	CAC40 5475P 0819V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF3VA26	CAC40 5475P 0919V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF38J62	CAC40 5475P 1219V	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP011OR4	CAC40 5475TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF5VQV4	CAC40 5475TS 0719V	EUR											
Certificate	FRBNPP011Q35	CAC40 5476TCIOPENB	EUR	0,84	0,84	0,55	820,00	2	0,55	1000				
Certificate	FRBNPP011N46	CAC40 5480TL 0719B	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP011R91	CAC40 5480TL 0819B	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF61Q30	CAC40 5480TL 0819V	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP011NM7	CAC40 5480TL 0919B	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF61QG5	CAC40 5480TL 0919V	EUR	0,72	0,91	0,51	110307,00	13	0,51	175200				
Certificate	FRBNPP011RW7	CAC40 5480TL 1219B	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF61PD4	CAC40 5480TL OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00ZTG5	CAC40 5480TS 0619B	EUR											
Certificate	DE000VFSHT13	CAC40 5480TS 0619V	EUR											
Certificate	FRBNPP00ZY78	CAC40 5480TS 0719B	EUR											
Certificate	DE000VFSHUB7	CAC40 5480TS 0719V	EUR											
Certificate	DE000VFSR6B5	CAC40 5480TS 0819V	EUR											
Certificate	FRBNPP0102L4	CAC40 5480TS 0919B	EUR											
Certificate	DE000VFSHTP9	CAC40 5480TS 0919V	EUR											
Certificate	FRBNPP0119B9	CAC40 5480TS 1219B	EUR											
Certificate	DE000VF5VQW2	CAC40 5485TS 0719V	EUR											
Certificate	FRBNPP010U22	CAC40 5488TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013426228	CAC40 5490BOC0320Z	EUR	54,89	54,89	54,89			54,89					
Certificate	FR0013375987	CAC40 5490BON0320Z	EUR	56,41	56,41	56,41			56,41					
Certificate	FRBNPP011N53	CAC40 5490TL 0719B	EUR	0,75	0,88	0,44	992,50	7	0,44	1500				
Certificate	DE000VF61T78	CAC40 5490TL 0819V	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP011NN5	CAC40 5490TL 0919B	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF61TW6	CAC40 5490TL 0919V	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF61PE2	CAC40 5490TL OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	NL0013211345	CAC40 5490TPIOPENG	EUR											
Certificate	FRBNPP002TH3	CAC40 5490TS 0619B	EUR											
Certificate	DE000VFSHT21	CAC40 5490TS 0619V	EUR											
Certificate	FRBNPP011N79	CAC40 5490TS 0719B	EUR											
Certificate	FRBNPP002Y86	CAC40 5490TS 0719B	EUR											
Certificate	DE000VFSHT70	CAC40 5490TS 0719V	EUR											
Certificate	DE000VFSRGD1	CAC40 5490TS 0819V	EUR											
Certificate	FRBNPP0114Q8	CAC40 5490TS 0919B	EUR											
Certificate	DE000VFSHTT1	CAC40 5490TS 0919V	EUR											
Certificate	NL0012818793	CAC40 5491TPIOPENG	EUR											
Certificate	DE000VF61UE2	CAC40 5492TCIOPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	NL0012464382	CAC40 5494TPIOPENG	EUR											
Certificate	FRBNPP00UGL3	CAC40 5500BOC0320B	EUR	54,03	54,03	54,03			54,03					
Certificate	FRBNPP00UEL8	CAC40 5500BOC0619B	EUR											
Certificate	FRBNPP00UG34	CAC40 5500BOC1219B	EUR	54,38	54,38	54,38			54,38					
Certificate	FRBNPP00UGH1	CAC40 5500BOC1219B	EUR	54,63	54,63	54,63			54,63					
Certificate	FR0013374808	CAC40 5500BOC1219Z	EUR	54,60	54,60	54,60			54,60					
Certificate	DE000VF1KAX6	CAC40 5500C 0320V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VASL5B9	CAC40 5500C 0619V	EUR											
Certificate	DE000VF4CY79	CAC40 5500C 0620V	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VFSBWM3	CAC40 5500C 0719V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VFSRER6	CAC40 5500C 0819V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VASL2M3	CAC40 5500C 0919V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VA7P239	CAC40 5500C 1219V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF3VA67	CAC40 5500P 0320V	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000VASL7D1	CAC40 5500P 0619V	EUR											
Certificate	DE000VF38LZ4	CAC40 5500P 0620V	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000VFSBYM9	CAC40 5500P 0719V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VFSVM38	CAC40 5500P 0819V	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VASL7Y7	CAC40 5500P 0919V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VA689G1	CAC40 5500P 1219V	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP011N61	CAC40 5500TL 0719B	EUR	0,51	0,75	0,34	3095,00	5	0,34	4500				
Certificate	FRBNPP011RA3	CAC40 5500TL 0819B	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF61T86	CAC40 5500TL 0819V	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP011RG0	CAC40 5500TL 0919B	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF61TV8	CAC40 5500TL 0919V	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP011RX5	CAC40 5500TL 1219B	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF61PF9	CAC40 5500TL OPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	NL0012463400	CAC40 5500TPIOPENG	EUR											
Certificate	FRBNPP002RR6	CAC40 5500TS 0619B	EUR											
Certificate	DE000VFSB3D1	CAC40 5500TS 0619V	EUR											
Certificate	FRBNPP011N87	CAC40 5500TS 0719B	EUR											
Certificate	FRBNPP002S92	CAC40 5500TS 0719B	EUR											
Certificate	DE000VF583X9	CAC40 5500TS 0719V	EUR											
Certificate	FRBNPP002YL5	CAC40 5500TS 0819B	EUR											
Certificate	DE000VFSRGE9	CAC40 5500TS 0819V	EUR											
Certificate	FRBNPP002SL7	CAC40 5500TS 0919B	EUR											
Certificate	DE000VFSB279	CAC40 5500TS 0919V	EUR											
Certificate	FRBNPP0118V9	CAC40 5500TS 1019B	EUR											
Certificate	FRBNPP010HP4	CAC40 5500TS 1219B	EUR											
Certificate	FRBNPP011OS2	CAC40 5503TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP011Q43	CAC40 5504TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VFSHSC9	CAC40 5505TS 0619V	EUR											
Certificate	DE000VFSHSS5	CAC40 5505TS 0719V	EUR											
Certificate	DE000VFSHSL0	CAC40 5505TS 0919V	EUR											
Certificate	FR0013426236	CAC40 5510BOC0320Z	EUR	54,98	54,98	54,98			54,98					
Certificate	FRBNPP011QU3	CAC40 5510TL 0719B	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF61T94	CAC40 5510TL 0819V	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP011RH8	CAC40 5510TL 0919B	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF61T52	CAC40 5510TL 0919V	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF61TH7	CAC40 5510TL OPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP002RS4	CAC40 5510TS 0619B	EUR											
Certificate	DE000VF5B3E9	CAC40 5510TS 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP011N95	CAC40 5510TS 0719B	EUR											
Certificate	FRBNPP002SA0	CAC40 5510TS 0719B	EUR											
Certificate	DE000VF5B3Y7	CAC40 5510TS 0719V	EUR											
Certificate	DE000VF5RGF6	CAC40 5510TS 0819V	EUR											
Certificate	FRBNPP0114R6	CAC40 5510TS 0919B	EUR											
Certificate	DE000VF5B287	CAC40 5510TS 0919V	EUR											
Certificate	DE000VF61N09	CAC40 5510TS OPENV	EUR											
Certificate	FRBNPP0117G2	CAC40 5515TPIOPENB	EUR											
Certificate	DE000VF5HSD7	CAC40 5515TS 0619V	EUR											
Certificate	DE000VF5HST3	CAC40 5515TS 0719V	EUR											
Certificate	DE000VF5HSM8	CAC40 5515TS 0919V	EUR											
Certificate	DE000VF61U9	CAC40 5517TCIOPENV	EUR		1,13	1,13	1,13			1,13				
Certificate	FR0013426269	CAC40 5520BOC0620Z	EUR		55,04	55,04	55,04			55,04				
Certificate	DE000CQ7AWJ7	CAC40 5520BOC0919C	EUR		55,23	55,23	55,23			55,23				
Certificate	FR0013375896	CAC40 5520BON0919Z	EUR		56,33	56,33	56,33			56,33				
Certificate	FRBNPP011QV1	CAC40 5520TL 0719B	EUR											
Certificate	FRBNPP011RB1	CAC40 5520TL 0819B	EUR											
Certificate	DE000VF61UA0	CAC40 5520TL 0819V	EUR											
Certificate	FRBNPP011Ri6	CAC40 5520TL 0919B	EUR											
Certificate	DE000VF61T45	CAC40 5520TL 0919V	EUR											
Certificate	DE000VF61TJ3	CAC40 5520TL OPENV	EUR											
Certificate	FRBNPP002RT2	CAC40 5520TS 0619B	EUR											
Certificate	DE000VF5B3F6	CAC40 5520TS 0619V	EUR											
Certificate	FRBNPP002SB8	CAC40 5520TS 0719B	EUR											
Certificate	DE000VF5B3Z4	CAC40 5520TS 0719V	EUR											
Certificate	FRBNPP011F1	CAC40 5520TS 0819B	EUR											
Certificate	DE000VF5RGG4	CAC40 5520TS 0819V	EUR											
Certificate	FRBNPP002SM5	CAC40 5520TS 0919B	EUR											
Certificate	DE000VF5B295	CAC40 5520TS 0919V	EUR											
Certificate	FRBNPP0119C7	CAC40 5520TS 1219B	EUR											
Certificate	DE000VF61N17	CAC40 5520TS OPENV	EUR											
Certificate	DE000VA7PZA2	CAC40 5525C 0619V	EUR											
Certificate	DE000VF5BWN1	CAC40 5525C 0719V	EUR		0,36	0,36	0,36			0,36				
Certificate	DE000VF5RES4	CAC40 5525C 0819V	EUR		0,53	0,53	0,53			0,53				
Certificate	DE000VF1KB12	CAC40 5525C 0919V	EUR		0,71	0,71	0,71			0,71				
Certificate	DE000VF38MF4	CAC40 5525C 1219V	EUR		1,02	1,02	1,02			1,02				
Certificate	DE000VA68497	CAC40 5525P 0619V	EUR											
Certificate	DE000VF5BYN7	CAC40 5525P 0719V	EUR		0,42	0,42	0,42			0,42				
Certificate	DE000VF5VM46	CAC40 5525P 0819V	EUR		0,61	0,61	0,61			0,61				
Certificate	DE000VF3VD07	CAC40 5525P 0919V	EUR		0,79	0,79	0,79			0,79				
Certificate	DE000VF4CXE9	CAC40 5525P 1219V	EUR		1,22	1,22	1,22			1,22				
Certificate	DE000VF5HSE5	CAC40 5525TS 0619V	EUR											
Certificate	DE000VF5HSN6	CAC40 5525TS 0919V	EUR											
Certificate	DE000CQ4Y712	CAC40 5528BOC0919C	EUR		55,37	55,37	55,37			55,37				
Certificate	DE000CQ4Y738	CAC40 5528BOC1219C	EUR		55,29	55,29	55,29			55,29				
Certificate	NL0012820088	CAC40 5528TPIOPENG	EUR											
Certificate	FRBNPP011QW9	CAC40 5530TL 0719B	EUR											
Certificate	DE000VF61UB8	CAC40 5530TL 0819V	EUR											
Certificate	FRBNPP011RJ4	CAC40 5530TL 0919B	EUR		0,65	0,65	0,18	984,00	3	0,20	4100			
Certificate	DE000VF61T11	CAC40 5530TL 0919V	EUR											
Certificate	DE000VF61TK1	CAC40 5530TL OPENV	EUR		0,44	0,47	0,44	773,50	2	0,47	1700			
Certificate	NL0012464390	CAC40 5530TPIOPENG	EUR											
Certificate	FRBNPP002RU0	CAC40 5530TS 0619B	EUR											
Certificate	DE000VF5B3G4	CAC40 5530TS 0619V	EUR											
Certificate	FRBNPP002SC6	CAC40 5530TS 0719B	EUR											
Certificate	DE000VF5B303	CAC40 5530TS 0719V	EUR											
Certificate	DE000VF5RGNO	CAC40 5530TS 0819V	EUR											
Certificate	FRBNPP0114S4	CAC40 5530TS 0919B	EUR											
Certificate	DE000VF5B3A7	CAC40 5530TS 0919V	EUR											
Certificate	DE000VF61N25	CAC40 5530TS OPENV	EUR											
Certificate	FRBNPP002QP2	CAC40 5538TPIOPENB	EUR											
Certificate	DE000CP98UY1	CAC40 5539BOC0920C	EUR		52,93	52,93	52,93			52,93				
Certificate	FRBNPP000UEJ2	CAC40 5540BOC0619B	EUR											
Certificate	FRBNPP000UBX9	CAC40 5540BOC0619B	EUR											
Certificate	FR0013426277	CAC40 5540BOC0620Z	EUR		55,02	55,02	55,02			55,02				
Certificate	FRBNPP000UF84	CAC40 5540BOC0919B	EUR		55,23	55,23	55,23			55,23				
Certificate	FR0013426202	CAC40 5540BOC1219Z	EUR		54,97	54,97	54,97			54,97				
Certificate	FR0013375946	CAC40 5540BON1219Z	EUR		56,53	56,53	56,53			56,53				
Certificate	FRBNPP011QX7	CAC40 5540TL 0719B	EUR											
Certificate	FRBNPP011RK2	CAC40 5540TL 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF61TL9	CAC40 5540TL OPENV	EUR											
Certificate	NL0012074629	CAC40 5540TPIOPEG	EUR											
Certificate	NL0012464291	CAC40 5540TPIOPEG	EUR											
Certificate	FRBNPP00Z054	CAC40 5540TS 0619B	EUR											
Certificate	DE000VF5B3J8	CAC40 5540TS 0619V	EUR											
Certificate	FRBNPP00ZSD4	CAC40 5540TS 0719B	EUR											
Certificate	DE000VF5B311	CAC40 5540TS 0719V	EUR											
Certificate	FRBNPP011IG9	CAC40 5540TS 0819B	EUR											
Certificate	DE000VF5RGH2	CAC40 5540TS 0819V	EUR											
Certificate	FRBNPP00ZSN3	CAC40 5540TS 0919B	EUR											
Certificate	DE000VF5B3B5	CAC40 5540TS 0919V	EUR											
Certificate	FRBNPP011AH4	CAC40 5540TS 1219B	EUR											
Certificate	DE000VF61N33	CAC40 5540TS OPENV	EUR											
Certificate	DE000VF5B2M4	CAC40 5543TS OPENV	EUR											
Certificate	DE000VF5B2S1	CAC40 5546TPIOPEG	EUR											
Certificate	FRBNPP00UB77	CAC40 5550BOC0619B	EUR											
Certificate	FRBNPP00UF76	CAC40 5550BOC0919B	EUR	55,28	55,28	55,28			55,28					
Certificate	FR0013407574	CAC40 5550BOC0919Z	EUR	55,17	55,17	55,17			55,17					
Certificate	FRBNPP00UFZ5	CAC40 5550BOC1219B	EUR	55,13	55,13	55,13			55,13					
Certificate	DE000VF1KAY4	CAC40 5550C 0320V	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000VAsL5C7	CAC40 5550C 0619V	EUR											
Certificate	DE000VF4CY95	CAC40 5550C 0620V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF5BWP6	CAC40 5550C 0719V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF5REU0	CAC40 5550C 0819V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VAsL2N1	CAC40 5550C 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VA7P254	CAC40 5550C 1219V	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VF4GUV0	CAC40 5550P 0320V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VAsL7E9	CAC40 5550P 0619V	EUR											
Certificate	DE000VF4GU46	CAC40 5550P 0620V	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000VF5BYP2	CAC40 5550P 0719V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF61QD2	CAC40 5550P 0819V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VAsL7Z4	CAC40 5550P 0919V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VA689K3	CAC40 5550P 1219V	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP011QY5	CAC40 5550TL 0719B	EUR											
Certificate	FRBNPP011RL0	CAC40 5550TL 0919B	EUR											
Certificate	FRBNPP00Z062	CAC40 5550TS 0619B	EUR											
Certificate	DE000VF5B0U1	CAC40 5550TS 0619V	EUR											
Certificate	FRBNPP011R18	CAC40 5550TS 0719B	EUR											
Certificate	FRBNPP00ZSE2	CAC40 5550TS 0719B	EUR											
Certificate	DE000VF5B1D5	CAC40 5550TS 0719V	EUR											
Certificate	FRBNPP0109L9	CAC40 5550TS 0819B	EUR											
Certificate	DE000VF5RGJ8	CAC40 5550TS 0819V	EUR											
Certificate	FRBNPP0110S0	CAC40 5550TS 0919B	EUR											
Certificate	DE000VF5B063	CAC40 5550TS 0919V	EUR											
Certificate	FRBNPP011IG5	CAC40 5550TS 1219B	EUR											
Certificate	FRBNPP0115T9	CAC40 5551TPIOPENB	EUR											
Certificate	DE000VF61TD6	CAC40 5553TS OPENV	EUR											
Certificate	DE000VF5B2N2	CAC40 5553TS OPENV	EUR											
Certificate	DE000CQ9IQY5	CAC40 5555BOC0919C	EUR	55,53	55,53	55,53			55,53					
Certificate	DE000VF5B2D3	CAC40 5555TS 0619V	EUR											
Certificate	DE000VF5B2P7	CAC40 5555TS 0719V	EUR											
Certificate	DE000VF5B2J0	CAC40 5555TS 0919V	EUR											
Certificate	DE000VF5B2T9	CAC40 5556TPIOPENV	EUR											
Certificate	FRBNPP011QZ2	CAC40 5560TL 0719B	EUR											
Certificate	FRBNPP00ZRV8	CAC40 5560TS 0619B	EUR											
Certificate	DE000VF5B0Z0	CAC40 5560TS 0619V	EUR											
Certificate	FRBNPP00ZSF9	CAC40 5560TS 0719B	EUR											
Certificate	FRBNPP011R26	CAC40 5560TS 0719B	EUR	0,44	0,44	0,43	352,00	1	0,43	800				
Certificate	DE000VF5B1G8	CAC40 5560TS 0719V	EUR											
Certificate	FRBNPP011IH7	CAC40 5560TS 0819B	EUR											
Certificate	FRBNPP011RC9	CAC40 5560TS 0819B	EUR											
Certificate	DE000VF5RGK6	CAC40 5560TS 0819V	EUR											
Certificate	FRBNPP00ZSO1	CAC40 5560TS 0919B	EUR											
Certificate	FRBNPP011RM8	CAC40 5560TS 0919B	EUR											
Certificate	DE000VF5B1A1	CAC40 5560TS 0919V	EUR											
Certificate	FRBNPP011RY3	CAC40 5560TS 1219B	EUR											
Certificate	FRBNPP011DO4	CAC40 5560TS 1219B	EUR											
Certificate	DE000VF5B2X3	CAC40 5563TS OPENV	EUR											
Certificate	DE000VF61TE4	CAC40 5563TS OPENV	EUR											
Certificate	DE000VF5B2E1	CAC40 5565TS 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5B2Q5	CAC40 5565TS 0719V	EUR											
Certificate	DE000VF5B2K8	CAC40 5565TS 0919V	EUR											
Certificate	DE000VF5B1B9	CAC40 5566TPIOPENV	EUR											
Certificate	NL0012820096	CAC40 5567TPIOPENG	EUR	0,54	0,54	0,25	7900,00	2	0,25	20000				
Certificate	FRBNPP0117H0	CAC40 5568TPIOPENB	EUR											
Certificate	NL0012464408	CAC40 5568TPIOPENG	EUR											
Certificate	FRBNPP011R00	CAC40 5570TL 0719B	EUR											
Certificate	FRBNPP002ZK0	CAC40 5570TS 0619B	EUR											
Certificate	DE000VF5B2F8	CAC40 5570TS 0619V	EUR											
Certificate	FRBNPP002SG7	CAC40 5570TS 0719B	EUR	0,43	0,45	0,43	129,00	1	0,45	300				
Certificate	DE000VF5B2R3	CAC40 5570TS 0719V	EUR											
Certificate	DE000VF5RGM2	CAC40 5570TS 0819V	EUR											
Certificate	FRBNPP0116R1	CAC40 5570TS 0919B	EUR	0,28	0,28	0,28	15,96	1	0,28	57				
Certificate	DE000VF5B2L6	CAC40 5570TS 0919V	EUR											
Certificate	DE000VF61TF1	CAC40 5573TS OPENV	EUR											
Certificate	FRBNPP000UF50	CAC40 5575BOC0919B	EUR	55,48	55,48	55,48			55,48					
Certificate	DE000VA7P2B0	CAC40 5575C 0619V	EUR											
Certificate	DE000VF5BWQ4	CAC40 5575C 0719V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF5REV8	CAC40 5575C 0819V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF1R1X9	CAC40 5575C 0919V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF38MU6	CAC40 5575C 1219V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VA68S80	CAC40 5575P 0619V	EUR											
Certificate	DE000VF5BYQ0	CAC40 5575P 0719V	EUR	0,52	0,55	0,51	938,60	4	0,55	1800				
Certificate	DE000VF61QB6	CAC40 5575P 0819V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF4GUM9	CAC40 5575P 0919V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF4GUU2	CAC40 5575P 1219V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF43WL1	CAC40 5575TS 0619V	EUR											
Certificate	DE000VF5BW71	CAC40 5575TS 0719V	EUR											
Certificate	DE000VF5BWJ9	CAC40 5575TS 0919V	EUR											
Certificate	DE000VF5B2U7	CAC40 5576TPIOPENV	EUR											
Certificate	FR0013426285	CAC40 5580BOC0620Z	EUR	55,15	55,15	55,15			55,15					
Certificate	NL0012818785	CAC40 5580TPIOPENG	EUR											
Certificate	FRBNPP002NL8	CAC40 5580TS 0619B	EUR											
Certificate	DE000VF5B2Q7	CAC40 5580TS 0619V	EUR											
Certificate	FRBNPP002SH5	CAC40 5580TS 0719B	EUR	0,27	0,27	0,06	600,00	2	0,08	6500				
Certificate	DE000VF5B2Z8	CAC40 5580TS 0719V	EUR											
Certificate	FRBNPP011I15	CAC40 5580TS 0819B	EUR	0,70	0,72	0,24	1136,25	4	0,26	2400				
Certificate	DE000VF5RGP5	CAC40 5580TS 0819V	EUR											
Certificate	FRBNPP002ZP8	CAC40 5580TS 0919B	EUR	0,72	0,72	0,10	205,00	2	0,12	500				
Certificate	DE000VF5B2W5	CAC40 5580TS 0919V	EUR											
Certificate	FRBNPP011DP1	CAC40 5580TS 1219B	EUR											
Certificate	DE000VF61TG9	CAC40 5583TS OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF43VE8	CAC40 5585TS 0619V	EUR											
Certificate	DE000VF5B203	CAC40 5585TS 0719V	EUR	0,75	0,79	0,68	71500,00	2	0,79	100000				
Certificate	DE000VF43VG3	CAC40 5585TS 0919V	EUR	0,77	0,80	0,76	16880,71	3	0,80	21923				
Certificate	FR0013407582	CAC40 5590BOC0919Z	EUR	55,46	55,46	55,46			55,46					
Certificate	NL0012469902	CAC40 5590TPIOPENG	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP002JT9	CAC40 5590TS 0619B	EUR											
Certificate	DE000VF43VF5	CAC40 5590TS 0619V	EUR											
Certificate	FRBNPP002SI3	CAC40 5590TS 0719B	EUR	0,78	0,81	0,77	78,00	1	0,81	100				
Certificate	DE000VF5BW89	CAC40 5590TS 0719V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF5RGL4	CAC40 5590TS 0819V	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP0118M8	CAC40 5590TS 0919B	EUR	0,52	0,83	0,51	409,24	1	0,83	787				
Certificate	DE000VF43VH1	CAC40 5590TS 0919V	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP0117I8	CAC40 5595TPIOPENB	EUR											
Certificate	DE000VF43P42	CAC40 5595TS 0619V	EUR											
Certificate	DE000VF5B211	CAC40 5595TS 0719V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF43P75	CAC40 5595TS 0919V	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP0117Q1	CAC40 5597TPIOPENB	EUR	0,56	0,56	0,55	26,32	1	0,55	47				
Certificate	DE000VF43VN9	CAC40 5599TPIOPENV	EUR											
Certificate	FRBNPP000UF43	CAC40 5600BOC0619B	EUR											
Certificate	FRBNPP00TR34	CAC40 5600BOC0919B	EUR	55,78	55,78	55,78			55,78					
Certificate	FR0013372976	CAC40 5600BOC0919Z	EUR	55,66	55,66	55,66			55,66					
Certificate	FRBNPP00UG59	CAC40 5600BOC1219B	EUR	55,53	55,53	55,53			55,53					
Certificate	DE000VF1KA05	CAC40 5600C 0320V	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VA5L5D5	CAC40 5600C 0619V	EUR											
Certificate	DE000VF4C2B0	CAC40 5600C 0620V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF5BWR2	CAC40 5600C 0719V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF5RET2	CAC40 5600C 0819V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VA5L2P6	CAC40 5600C 0919V	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	DE000VA7P270	CAC40 5600C 1219V	EUR	0,82	0,82	0,82			0,82					
Certificate	FR0013427119	CAC40 5600CAP0320Z	EUR	94,33	94,33	94,08			94,08					
Certificate	FR0013419355	CAC40 5600CAP0719Z	EUR	35,86	35,86	34,27			34,27					
Certificate	FR0013419397	CAC40 5600CAP0919Z	EUR	72,41	72,92	72,41			72,92					
Certificate	FR0013427093	CAC40 5600CAP1219Z	EUR	88,24	88,24	88,00			88,00					
Certificate	FR0013419454	CAC40 5600FLO0320Z	EUR	99,67	99,74	99,67			99,74					
Certificate	FR0013419371	CAC40 5600FLO0719Z	EUR	84,68	86,36	83,24	2497,20	1	86,36	30				
Certificate	FR0013427036	CAC40 5600FLO0819Z	EUR	86,02	86,79	86,02			86,79					
Certificate	FR0013427051	CAC40 5600FLO0919Z	EUR	88,44	88,58	88,44			88,58					
Certificate	FR0013399987	CAC40 5600FLO1219Z	EUR	90,80	91,06	86,22	16426,00	7	91,06	185				
Certificate	DE000VF4MWH3	CAC40 5600P 0320V	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VASL7F6	CAC40 5600P 0619V	EUR											
Certificate	DE000VF4MWK7	CAC40 5600P 0620V	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF5BYR8	CAC40 5600P 0719V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF61QC4	CAC40 5600P 0819V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VASL703	CAC40 5600P 0919V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VA7P263	CAC40 5600P 1219V	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00Z9R7	CAC40 5600TS 0619B	EUR											
Certificate	DE000VF4WPT1	CAC40 5600TS 0619V	EUR											
Certificate	FRBNPP00ZKW1	CAC40 5600TS 0719B	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF5BW97	CAC40 5600TS 0719V	EUR	0,94	0,94	0,44	556,28	5	0,92	812				
Certificate	FRBNPP00ZSJ1	CAC40 5600TS 0819B	EUR	0,79	0,93	0,49	1003,10	7	0,93	1650				
Certificate	DE000VF5RG59	CAC40 5600TS 0819V	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00ZHQ9	CAC40 5600TS 0919B	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF4WPY1	CAC40 5600TS 0919V	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP0118W7	CAC40 5600TS 1019B	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP010HQ2	CAC40 5600TS 1219B	EUR	0,40	0,98	0,40	5000,00	1	0,98	12500				
Certificate	DE000VF4WSJ6	CAC40 5605TS 0619V	EUR											
Certificate	DE000VF4WS57	CAC40 5605TS 0919V	EUR	1,01	1,01	1,01			1,01					
Certificate	NL0012826689	CAC40 5606TPIO PENG	EUR	0,66	1,04	0,66	37100,00	5	1,04	40100				
Certificate	FRBNPP00XIK5	CAC40 5610TS 0619B	EUR											
Certificate	DE000VF28XE5	CAC40 5610TS 0619V	EUR											
Certificate	FRBNPP00ZKX9	CAC40 5610TS 0719B	EUR	0,93	1,01	0,72	2840,00	3	1,01	3800				
Certificate	DE000VF5BXA6	CAC40 5610TS 0719V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF5RGQ3	CAC40 5610TS 0819V	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP0118N6	CAC40 5610TS 0919B	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF38HX7	CAC40 5610TS 0919V	EUR	0,50	1,06	0,50	75,00	2	1,06	100				
Certificate	DE000VF5BZY1	CAC40 5613TS OPENV	EUR											
Certificate	DE000VF4WSK4	CAC40 5615TS 0619V	EUR											
Certificate	DE000VF4WST5	CAC40 5615TS 0919V	EUR	0,97	1,11	0,68	57151,00	7	1,11	67280				
Certificate	DE000VF5BZ29	CAC40 5619TPIO PENV	EUR											
Certificate	FR0013426293	CAC40 5620BOC0620Z	EUR	55,18	55,18	55,18			55,18					
Certificate	DE000CQ7AWK5	CAC40 5620BOC1219C	EUR	55,81	55,81	55,81			55,81					
Certificate	FR0013373008	CAC40 5620BOC1219Z	EUR	55,28	55,28	55,28			55,28					
Certificate	FRBNPP00WXS6	CAC40 5620TS 0619B	EUR											
Certificate	DE000VF28XH8	CAC40 5620TS 0619V	EUR											
Certificate	FRBNPP00YNM9	CAC40 5620TS 0719B	EUR	0,88	1,11	0,67	2217,00	4	1,11	2550				
Certificate	DE000VF5BXB4	CAC40 5620TS 0719V	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP011IJ3	CAC40 5620TS 0819B	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VF5SGR1	CAC40 5620TS 0819V	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00XOQ0	CAC40 5620TS 0919B	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF38HY5	CAC40 5620TS 0919V	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP011J42	CAC40 5620TS 1219B	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP0119T1	CAC40 5621TPIO PENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP0119Y1	CAC40 5621TPIO PENB	EUR	0,52	0,91	0,51	496,00	2	0,91	900				
Certificate	DE000VA7P2C8	CAC40 5625C 0619V	EUR											
Certificate	DE000VF5BWS0	CAC40 5625C 0719V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF5REY2	CAC40 5625C 0819V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF1R1Z4	CAC40 5625C 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF38ML2	CAC40 5625C 1219V	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF4R3F9	CAC40 5625P 0619V	EUR											
Certificate	DE000VF5BYT4	CAC40 5625P 0719V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF61T03	CAC40 5625P 0819V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VF4R3H5	CAC40 5625P 0919V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF4R3D4	CAC40 5625P 1219V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF4WSL2	CAC40 5625TS 0619V	EUR											
Certificate	DE000VF4WSW9	CAC40 5625TS OPENV	EUR											
Certificate	DE000CQ4Y746	CAC40 5628BOC1219C	EUR	56,07	56,07	56,07			56,07					
Certificate	FR0013374816	CAC40 5630BOC0320Z	EUR	55,17	55,17	55,17			55,17					
Certificate	FRBNPP00XIL3	CAC40 5630TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3D2Q5	CAC40 5630TS 0619V	EUR											
Certificate	FRBNPP002KY7	CAC40 5630TS 0719B	EUR	0,83	1,22	0,82	1824,60	2	1,22	1620				
Certificate	DE000VF5BXC2	CAC40 5630TS 0719V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VF5RG77	CAC40 5630TS 0819V	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP011AE1	CAC40 5630TS 0919B	EUR	1,21	1,26	1,21	847,00	1	1,26	700				
Certificate	DE000VF38HZ2	CAC40 5630TS 0919V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF4WWC3	CAC40 5635TS 0619V	EUR											
Certificate	DE000VF4WPP2	CAC40 5635TS OPENV	EUR											
Certificate	DE000CP98U16	CAC40 5639BOC1220C	EUR	53,21	53,21	53,21			53,21					
Certificate	DE000VF4WWJ8	CAC40 5639TPIOPENV	EUR											
Certificate	FRBNPP00UBW1	CAC40 5640BOC0619B	EUR											
Certificate	FRBNPP00WX64	CAC40 5640TS 0619B	EUR											
Certificate	DE000VF3D2R3	CAC40 5640TS 0619V	EUR											
Certificate	FRBNPP00YNN7	CAC40 5640TS 0719B	EUR	0,90	1,32	0,78	4618,00	6	1,32	4600				
Certificate	DE000VF5BXD0	CAC40 5640TS 0719V	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP011IK1	CAC40 5640TS 0819B	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF5RGX9	CAC40 5640TS 0819V	EUR	0,98	1,36	0,98	282,80	2	1,36	280				
Certificate	FRBNPP00YNT4	CAC40 5640TS 0919B	EUR	1,09	1,37	1,08	1180,00	2	1,37	1000				
Certificate	DE000VF38H07	CAC40 5640TS 0919V	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP011J59	CAC40 5640TS 1219B	EUR	1,42	1,42	1,42			1,42					
Certificate	NL0013208267	CAC40 5645TPIOPENG	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF3L7E0	CAC40 5649TS OPENV	EUR											
Certificate	FRBNPP00UGK5	CAC40 5650BOC0320B	EUR	55,28	55,28	55,28			55,28					
Certificate	FRBNPP00UF8A	CAC40 5650BOC0919B	EUR	56,13	56,13	56,13			56,13					
Certificate	FR0013407590	CAC40 5650BOC0919Z	EUR	55,89	55,89	55,89			55,89					
Certificate	FRBNPP00UFY8	CAC40 5650BOC1219B	EUR	55,93	55,93	55,93			55,93					
Certificate	FRBNPP00UFX0	CAC40 5650BOC1219B	EUR	55,73	55,73	55,73			55,73					
Certificate	DE000VF1KA21	CAC40 5650C 0320V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VASL5E3	CAC40 5650C 0619V	EUR											
Certificate	DE000VF4CZD6	CAC40 5650C 0620V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF5BWT8	CAC40 5650C 0719V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF5REW6	CAC40 5650C 0819V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VASL2Q4	CAC40 5650C 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VA7P296	CAC40 5650C 1219V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF4R609	CAC40 5650P 0320V	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000VF4WM87	CAC40 5650P 0619V	EUR											
Certificate	DE000VF4R641	CAC40 5650P 0620V	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000VF5BYU2	CAC40 5650P 0719V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF61T29	CAC40 5650P 0819V	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VF4WNNW0	CAC40 5650P 0919V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF4WNG3	CAC40 5650P 1219V	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00WMH5	CAC40 5650TS 0619B	EUR											
Certificate	DE000VF3D2S1	CAC40 5650TS 0619V	EUR											
Certificate	FRBNPP00YFU8	CAC40 5650TS 0719B	EUR	0,82	1,41	0,82	1750,00	2	1,41	2000				
Certificate	DE000VF5BXE8	CAC40 5650TS 0719V	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP011IL9	CAC40 5650TS 0819B	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF5RGV3	CAC40 5650TS 0819V	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00WY55	CAC40 5650TS 0919B	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF38H15	CAC40 5650TS 0919V	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP011IH3	CAC40 5650TS 1219B	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000CQ9JQ22	CAC40 5655BOC1219C	EUR	55,98	55,98	55,98			55,98					
Certificate	FRBNPP011AY9	CAC40 5656TPIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00UFV4	CAC40 5660BOC1219B	EUR	55,63	55,63	55,63			55,63					
Certificate	FRBNPP00WX72	CAC40 5660TS 0619B	EUR											
Certificate	DE000VF3HKH0	CAC40 5660TS 0619V	EUR											
Certificate	FRBNPP00YNO5	CAC40 5660TS 0719B	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VF5BXG3	CAC40 5660TS 0719V	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP011NG9	CAC40 5660TS 0819B	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VF5RGU5	CAC40 5660TS 0819V	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00YNU2	CAC40 5660TS 0919B	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF38H23	CAC40 5660TS 0919V	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP011NV8	CAC40 5660TS 1219B	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP011BT7	CAC40 5664TPIOPENB	EUR	1,26	1,43	1,25	819,00	2	1,43	650				
Certificate	DE000VF3U4V0	CAC40 5664TPIOPENV	EUR											
Certificate	FRBNPP00XKC8	CAC40 5670TS 0619B	EUR											
Certificate	DE000VF3HKK4	CAC40 5670TS 0619V	EUR											
Certificate	FRBNPP00ZK33	CAC40 5670TS 0719B	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000VF5BXJ7	CAC40 5670TS 0719V	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VF5RGW1	CAC40 5670TS 0819V	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP011DD7	CAC40 5670TS 0919B	EUR	1,35	1,70	1,34	3788,00	4	1,67	2464				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF38H31	CAC40 5670TS 0919V	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VA7P2D6	CAC40 5675C 0619V	EUR											
Certificate	DE000VF5BWW6	CAC40 5675C 0719V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF5REX4	CAC40 5675C 0819V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF2N8E7	CAC40 5675C 0919V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF38MP3	CAC40 5675C 1219V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF4WQF8	CAC40 5675P 0619V	EUR											
Certificate	DE000VF4WPX3	CAC40 5675P 0919V	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF4WP68	CAC40 5675P 1219V	EUR	1,61	1,61	1,61			1,61					
Certificate	FR0013426301	CAC40 5680BOC0620Z	EUR	55,27	55,27	55,27			55,27					
Certificate	NL0012470199	CAC40 5680TPIOPEG	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP00WX80	CAC40 5680TS 0619B	EUR											
Certificate	DE000VF3U472	CAC40 5680TS 0619V	EUR											
Certificate	FRBNPP00YTA1	CAC40 5680TS 0719B	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VF5BXX5	CAC40 5680TS 0719V	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP011NH7	CAC40 5680TS 0819B	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VF5RGV7	CAC40 5680TS 0819V	EUR	1,15	1,77	1,15	291,00	2	1,77	200				
Certificate	FRBNPP00YTC7	CAC40 5680TS 0919B	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VF38H49	CAC40 5680TS 0919V	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP011NW6	CAC40 5680TS 1219B	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00XKU0	CAC40 5684TPIOENB	EUR											
Certificate	NL0013213598	CAC40 5684TPIOPEG	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000VF3VA42	CAC40 5687TS OPENV	EUR											
Certificate	FR0013426244	CAC40 5690BOC0320Z	EUR	55,32	55,32	55,32			55,32					
Certificate	FR0013387719	CAC40 5690BOC0320Z	EUR	55,47	55,47	55,47			55,47					
Certificate	FRBNPP00XNS8	CAC40 5690TS 0619B	EUR											
Certificate	DE000VF3VAP5	CAC40 5690TS 0619V	EUR											
Certificate	FRBNPP00ZK41	CAC40 5690TS 0719B	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000VF5BXL3	CAC40 5690TS 0719V	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VF5RGZ4	CAC40 5690TS 0819V	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP011DE5	CAC40 5690TS 0919B	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000VF38H56	CAC40 5690TS 0919V	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP011HR8	CAC40 5694TPIOENB	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP011Q50	CAC40 5699TPIOENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00Y4M0	CAC40 5700BOC0619B	EUR											
Certificate	FRBNPP00Y4Q1	CAC40 5700BOC0919B	EUR	56,48	56,48	56,48			56,48					
Certificate	FRBNPP00UG18	CAC40 5700BOC1219B	EUR	55,98	55,98	55,98			55,98					
Certificate	DE000VF1R1V3	CAC40 5700C 0320V	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VASL5F0	CAC40 5700C 0619V	EUR											
Certificate	DE000VF4CZE4	CAC40 5700C 0620V	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF5BWW4	CAC40 5700C 0719V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF5RE00	CAC40 5700C 0819V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VASL2R2	CAC40 5700C 0919V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VA7P3B8	CAC40 5700C 1219V	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00YYPX1	CAC40 5700FLO0919B	EUR	112,10	112,10	111,55	448,40	1	111,55	4				
Certificate	FRBNPP00WX98	CAC40 5700TS 0619B	EUR											
Certificate	DE000VF3VAQ3	CAC40 5700TS 0619V	EUR											
Certificate	FRBNPP00WKY4	CAC40 5700TS 0719B	EUR	1,75	1,92	1,32	24363,00	11	1,90	14500				
Certificate	DE000VF5BXM1	CAC40 5700TS 0719V	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00Z1Y0	CAC40 5700TS 0819B	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000VF5RG16	CAC40 5700TS 0819V	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00WL01	CAC40 5700TS 0919B	EUR	1,94	1,97	1,94	2920,00	2	1,97	1500				
Certificate	DE000VF38H64	CAC40 5700TS 0919V	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP0118X5	CAC40 5700TS 1019B	EUR	1,46	2,01	1,46	146,00	1	2,01	100				
Certificate	FRBNPP010HR0	CAC40 5700TS 1219B	EUR	1,98	2,05	1,97	4950,00	1	2,05	2500				
Certificate	FR0013426210	CAC40 5710BOC1219Z	EUR	55,44	55,44	55,44			55,44					
Certificate	FR0013375995	CAC40 5710BON0320Z	EUR	56,95	56,95	56,95			56,95					
Certificate	FRBNPP00XNT6	CAC40 5710TS 0619B	EUR											
Certificate	DE000VF3VAR1	CAC40 5710TS 0619V	EUR											
Certificate	FRBNPP00ZK58	CAC40 5710TS 0719B	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000VF5BXN9	CAC40 5710TS 0719V	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF5RG08	CAC40 5710TS 0819V	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP011IX4	CAC40 5710TS 0919B	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000VF38H72	CAC40 5710TS 0919V	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VF3U5P9	CAC40 5713TPIOENV	EUR											
Certificate	FRBNPP00UGJ7	CAC40 5720BOC0320B	EUR	55,73	55,73	55,73			55,73					
Certificate	FR0013407608	CAC40 5720BOC0919Z	EUR	56,39	56,39	56,39			56,39					
Certificate	FR0013407624	CAC40 5720BOC1219Z	EUR	55,79	55,79	55,79			55,79					
Certificate	FRBNPP00X062	CAC40 5720TS 0619B	EUR	1,75	1,75	1,75	687,75	1	1,75	393				
Certificate	DE000VF3VAS9	CAC40 5720TS 0619V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP002466	CAC40 5720TS 0719B	EUR	1,79	2,10	1,78	1476,21	3	2,10	759				
Certificate	DE000VF5BXP4	CAC40 5720TS 0719V	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP011RD7	CAC40 5720TS 0819B	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000VF5RG24	CAC40 5720TS 0819V	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP0024G1	CAC40 5720TS 0919B	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VF38H80	CAC40 5720TS 0919V	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP011RZ0	CAC40 5720TS 1219B	EUR	2,26	2,26	2,26			2,26					
Certificate	NL0013213606	CAC40 5723TPIOPENG	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VF3VD15	CAC40 5724TS OPENV	EUR											
Certificate	DE000VF28TQ7	CAC40 5725C 0619V	EUR											
Certificate	DE000VF5BWW2	CAC40 5725C 0719V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF5REZ9	CAC40 5725C 0819V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF2N8F4	CAC40 5725C 0919V	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF38MS7	CAC40 5725C 1219V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000CQ4Y720	CAC40 5728BOC0919C	EUR	57,23	57,23	57,23			57,23					
Certificate	NL0012818736	CAC40 5730TPIOPENG	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00YNF3	CAC40 5730TS 0619B	EUR											
Certificate	DE000VF3VDU9	CAC40 5730TS 0619V	EUR											
Certificate	FRBNPP00ZK66	CAC40 5730TS 0719B	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VF5BXQ2	CAC40 5730TS 0719V	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VF5RG40	CAC40 5730TS 0819V	EUR	2,27	2,27	2,27			2,27					
Certificate	FRBNPP011Y2	CAC40 5730TS 0919B	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000VF38H98	CAC40 5730TS 0919V	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000VF3VBS7	CAC40 5740TPIOPENV	EUR											
Certificate	FRBNPP00X781	CAC40 5740TS 0619B	EUR											
Certificate	DE000VF3VDW5	CAC40 5740TS 0619V	EUR											
Certificate	FRBNPP00Z5F0	CAC40 5740TS 0719B	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000VF5BXR0	CAC40 5740TS 0719V	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP011RE5	CAC40 5740TS 0819B	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000VF5RG32	CAC40 5740TS 0819V	EUR	2,37	2,37	2,37			2,37					
Certificate	FRBNPP00Z5H6	CAC40 5740TS 0919B	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000VF38JA1	CAC40 5740TS 0919V	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP011S09	CAC40 5740TS 1219B	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00I1O2	CAC40 5750BOC0619B	EUR											
Certificate	FR0013426319	CAC40 5750BOC0620Z	EUR	55,37	55,37	55,37			55,37					
Certificate	FRBNPP00UF68	CAC40 5750BOC0919B	EUR	57,18	57,18	57,18			57,18					
Certificate	FRBNPP00Y4R9	CAC40 5750BOC0919B	EUR	56,83	56,83	56,83			56,83					
Certificate	FRBNPP00Y4U3	CAC40 5750BOC1219B	EUR	56,08	56,08	56,08			56,08					
Certificate	FRBNPP00O7H5	CAC40 5750BOC1219B	EUR	57,48	57,48	57,48			57,48					
Certificate	DE000VF2N5M6	CAC40 5750C 0320V	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF28XW7	CAC40 5750C 0619V	EUR											
Certificate	DE000VF4CF21	CAC40 5750C 0620V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF5BWX0	CAC40 5750C 0719V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF5RE18	CAC40 5750C 0819V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VA5L2S0	CAC40 5750C 0919V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VA7P3D4	CAC40 5750C 1219V	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP011MX6	CAC40 5750TPIOPENB	EUR	2,25	2,38	2,24	1800,00	1	2,38	800				
Certificate	FRBNPP00WXA7	CAC40 5750TS 0619B	EUR											
Certificate	DE000VF4GUH9	CAC40 5750TS 0619V	EUR											
Certificate	FRBNPP00YFV6	CAC40 5750TS 0719B	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000VF5BXS8	CAC40 5750TS 0719V	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP011IM7	CAC40 5750TS 0819B	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VF5RG65	CAC40 5750TS 0819V	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00X7I2	CAC40 5750TS 0919B	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000VF38JB9	CAC40 5750TS 0919V	EUR	2,42	2,46	2,42	12925,22	1	2,46	5341				
Certificate	FRBNPP0116V3	CAC40 5750TS 1219B	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP011OT0	CAC40 5753TPIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FR0013407699	CAC40 5760BOC0320Z	EUR	55,62	55,62	55,62			55,62					
Certificate	FRBNPP00X799	CAC40 5760TS 0619B	EUR											
Certificate	DE000VF4GUJ5	CAC40 5760TS 0619V	EUR											
Certificate	FRBNPP00Z9W7	CAC40 5760TS 0719B	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000VF5BXU4	CAC40 5760TS 0719V	EUR	2,55	2,55	2,55			2,55					
Certificate	DE000VF5RG81	CAC40 5760TS 0819V	EUR	2,57	2,57	2,57			2,57					
Certificate	FRBNPP00Z9Z0	CAC40 5760TS 0919B	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000VF38JC7	CAC40 5760TS 0919V	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000VF4GUX6	CAC40 5760TS OPENV	EUR	0,59	0,81	0,59	3780,00	2	0,81	6000				
Certificate	NL0013213614	CAC40 5763TPIOPENG	EUR	2,57	2,63	2,57	5140,00	1	2,63	2000				
Certificate	FR0013374824	CAC40 5770BOC0320Z	EUR	56,00	56,00	56,00			56,00					
Certificate	FR0013375953	CAC40 5770BON1219Z	EUR	57,32	57,32	57,32			57,32					
Certificate	FRBNPP00YT76	CAC40 5770TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4R0K5	CAC40 5770TS 0619V	EUR											
Certificate	FRBNPP002NN4	CAC40 5770TS 0719B	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000VF5BXW0	CAC40 5770TS 0719V	EUR	2,65	2,65	2,65			2,65					
Certificate	DE000VF5VKB9	CAC40 5770TS 0819V	EUR	2,66	2,66	2,66			2,66					
Certificate	FRBNPP011NO3	CAC40 5770TS 0919B	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000VF38ID5	CAC40 5770TS 0919V	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000VF3HM95	CAC40 5775C 0619V	EUR											
Certificate	DE000VF5BWY8	CAC40 5775C 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RE26	CAC40 5775C 0819V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF2X6L4	CAC40 5775C 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF38MV1	CAC40 5775C 1219V	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP011MQ0	CAC40 5778TPIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	NL0012820138	CAC40 5780TPIOPENG	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP00X7A9	CAC40 5780TS 0619B	EUR											
Certificate	DE000VF4R0L3	CAC40 5780TS 0619V	EUR											
Certificate	FRBNPP002BW0	CAC40 5780TS 0719B	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VF5BXY6	CAC40 5780TS 0719V	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000VF5VKC7	CAC40 5780TS 0819V	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP002BY6	CAC40 5780TS 0919B	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000VF38JE3	CAC40 5780TS 0919V	EUR	2,78	2,78	2,78			2,78					
Certificate	DE000VF61RC2	CAC40 5785TS OPENV	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000VF4GUY4	CAC40 5785TS OPENV	EUR	0,52	1,06	0,52	605,00	2	1,06	1000				
Certificate	FRBNPP00Y2Q4	CAC40 5790TS 0619B	EUR											
Certificate	DE000VF4R3E2	CAC40 5790TS 0619V	EUR											
Certificate	FRBNPP011NA2	CAC40 5790TS 0719B	EUR	2,79	2,79	2,79			2,79					
Certificate	DE000VF5BXZ3	CAC40 5790TS 0719V	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000VF5VKF0	CAC40 5790TS 0819V	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP011NP0	CAC40 5790TS 0919B	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000VF38JF0	CAC40 5790TS 0919V	EUR	2,88	2,88	2,88			2,88					
Certificate	FRBNPP00UGI9	CAC40 5800BOC0320B	EUR	56,23	56,23	56,23			56,23					
Certificate	FRBNPP00Y4N8	CAC40 5800BOC0619B	EUR											
Certificate	FRBNPP00Y4S7	CAC40 5800BOC0919B	EUR	57,13	57,13	57,13			57,13					
Certificate	FRBNPP00Y4V1	CAC40 5800BOC1219B	EUR	56,28	56,28	56,28			56,28					
Certificate	FR0013407632	CAC40 5800BOC1219Z	EUR	56,26	56,26	56,26			56,26					
Certificate	FR0013340528	CAC40 5800BON0919Z	EUR											
Certificate	DE000VF2N5N4	CAC40 5800C 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF3HNA9	CAC40 5800C 0619V	EUR											
Certificate	DE000VF4CZG9	CAC40 5800C 0620V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF5BWZ5	CAC40 5800C 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RE34	CAC40 5800C 0819V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VASLZT8	CAC40 5800C 0919V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA7P3F9	CAC40 5800C 1219V	EUR	0,42	0,42	0,42			0,42					
Certificate	FR0013419389	CAC40 5800FLO0719Z	EUR	168,04	169,81	156,06	32271,30	3	169,81	200				
Certificate	FR0013427044	CAC40 5800FLO0819Z	EUR	149,47	149,67	147,60	10332,00	1	149,67	70				
Certificate	FRBNPP0024K3	CAC40 5800FLO0919B	EUR	128,00	136,90	127,70	17280,00	1	136,90	135				
Certificate	FR0013427069	CAC40 5800FLO0919Z	EUR	137,83	137,83	137,34			137,34					
Certificate	FRBNPP0024M9	CAC40 5800FLO1219B	EUR	127,00	127,00	127,00			127,00					
Certificate	FR0013407210	CAC40 5800FLO1219Z	EUR	123,99	124,23	123,99			124,23					
Certificate	FRBNPP00WXB5	CAC40 5800TS 0619B	EUR											
Certificate	DE000VF4R6R7	CAC40 5800TS 0619V	EUR											
Certificate	FRBNPP00WXL4	CAC40 5800TS 0719B	EUR	2,89	2,89	2,89			2,89					
Certificate	DE000VF5BX05	CAC40 5800TS 0719V	EUR	2,80	2,92	2,69	11090,00	3	2,92	4000				
Certificate	FRBNPP0021Z7	CAC40 5800TS 0819B	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000VF5VKE3	CAC40 5800TS 0819V	EUR	2,96	2,96	2,96			2,96					
Certificate	FRBNPP00XIX8	CAC40 5800TS 0919B	EUR	2,96	2,96	2,96			2,96					
Certificate	DE000VF38JG8	CAC40 5800TS 0919V	EUR	2,96	2,97	2,71	7446,00	2	2,97	2600				
Certificate	FRBNPP0118Y3	CAC40 5800TS 1019B	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP010HS8	CAC40 5800TS 1219B	EUR	3,10	3,10	3,10			3,10					
Certificate	FRBNPP00YWR9	CAC40 5803TPIOPENB	EUR	0,98	1,13	0,82	1800,00	2	1,13	2000				
Certificate	FRBNPP011Q68	CAC40 5810TPIOPENB	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP0023O7	CAC40 5810TS 0619B	EUR											
Certificate	DE000VF4R8B7	CAC40 5810TS 0619V	EUR											
Certificate	FRBNPP011R34	CAC40 5810TS 0719B	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000VF5BX13	CAC40 5810TS 0719V	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000VF5VKP9	CAC40 5810TS 0819V	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP011RN6	CAC40 5810TS 0919B	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000VF38JH6	CAC40 5810TS 0919V	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000VF4R0J7	CAC40 5817TS OPENV	EUR	1,20	1,47	1,12	36498,13	14	1,47	28199				
Certificate	FRBNPP00XIM1	CAC40 5820TS 0619B	EUR											
Certificate	DE000VF4WM61	CAC40 5820TS 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZK74	CAC40 5820TS 0719B	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000VF5BX21	CAC40 5820TS 0719V	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000VF5VNU6	CAC40 5820TS 0819V	EUR	3,16	3,16	3,16			3,16					
Certificate	FRBNPP0118O4	CAC40 5820TS 0919B	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000VF38JJ2	CAC40 5820TS 0919V	EUR	3,18	3,18	3,18			3,18					
Certificate	DE000VF4GU87	CAC40 5824TPIOENV	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VF3U5L8	CAC40 5825C 0619V	EUR											
Certificate	DE000VF5BW06	CAC40 5825C 0719V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF5RE42	CAC40 5825C 0819V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF28TN4	CAC40 5825C 0919V	EUR	0,14	0,15	0,14	4896,00	1	0,14	34000				
Certificate	DE000VF38MX7	CAC40 5825C 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000CQ4Y753	CAC40 5828BOC1219C	EUR	57,64	57,64	57,64			57,64					
Certificate	DE000VF61UG7	CAC40 5828TS OPENV	EUR	3,12	3,12	3,12			3,12					
Certificate	FR0013426251	CAC40 5830BOC0320Z	EUR	55,63	55,63	55,63			55,63					
Certificate	NL0012826648	CAC40 5830TPIOPENG	EUR	4,02	4,02	4,02			4,02					
Certificate	FRBNPP00Z4B2	CAC40 5830TS 0619B	EUR											
Certificate	DE000VF4WVP7	CAC40 5830TS 0619V	EUR											
Certificate	FRBNPP011R42	CAC40 5830TS 0719B	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000VF5BX39	CAC40 5830TS 0719V	EUR	3,24	3,24	3,24			3,24					
Certificate	DE000VF5VNL2	CAC40 5830TS 0819V	EUR	3,26	3,26	3,26			3,26					
Certificate	FRBNPP011R04	CAC40 5830TS 0919B	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000VF4CXC3	CAC40 5830TS 0919V	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000VF4RON9	CAC40 5840TPIOENV	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP00XIN9	CAC40 5840TS 0619B	EUR											
Certificate	DE000VF5B3K6	CAC40 5840TS 0619V	EUR											
Certificate	FRBNPP00ZK82	CAC40 5840TS 0719B	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000VF5BX47	CAC40 5840TS 0719V	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000VF5VNN4	CAC40 5840TS 0819V	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP011AF8	CAC40 5840TS 0919B	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VF4CXD1	CAC40 5840TS 0919V	EUR	3,38	3,38	3,38			3,38					
Certificate	NL0013501059	CAC40 5841TPIOPENG	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00Y508	CAC40 5850BOC0320B	EUR	56,38	56,38	56,38			56,38					
Certificate	FR0013426327	CAC40 5850BOC0620Z	EUR	55,57	55,57	55,57			55,57					
Certificate	FRBNPP00UFW2	CAC40 5850BOC1219B	EUR	57,43	57,43	57,43			57,43					
Certificate	FR0013340205	CAC40 5850BOC1219Z	EUR	58,13	58,13	58,13			58,13					
Certificate	DE000VF2RQH8	CAC40 5850C 0320V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF3VBN8	CAC40 5850C 0619V	EUR											
Certificate	DE000VF4CZH7	CAC40 5850C 0620V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF5BW14	CAC40 5850C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE59	CAC40 5850C 0819V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VASLZU6	CAC40 5850C 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VA7P3H5	CAC40 5850C 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00WXC3	CAC40 5850TS 0619B	EUR											
Certificate	DE000VF5B3L4	CAC40 5850TS 0619V	EUR											
Certificate	FRBNPP00YFW4	CAC40 5850TS 0719B	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000VF5BX54	CAC40 5850TS 0719V	EUR	3,44	3,44	3,44			3,44					
Certificate	FRBNPP011IN5	CAC40 5850TS 0819B	EUR	3,42	3,42	3,42			3,42					
Certificate	DE000VF5VNN8	CAC40 5850TS 0819V	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00XKH7	CAC40 5850TS 0919B	EUR	3,47	3,47	3,45	5552,00	1	3,45	1600				
Certificate	DE000VF4GUN7	CAC40 5850TS 0919V	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP011DQ9	CAC40 5850TS 1219B	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000VF4WNL3	CAC40 5851TS OPENV	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000VF61UH5	CAC40 5853TS OPENV	EUR											
Certificate	FRBNPP00YWS7	CAC40 5858TPIOENB	EUR	1,25	1,67	1,25	400,00	3	1,67	300				
Certificate	DE000VF61Q48	CAC40 5858TPIOENV	EUR	4,57	4,57	4,57			4,57					
Certificate	FRBNPP00XKD6	CAC40 5860TS 0619B	EUR											
Certificate	DE000VF5B3M2	CAC40 5860TS 0619V	EUR											
Certificate	FRBNPP00ZK90	CAC40 5860TS 0719B	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000VF5B329	CAC40 5860TS 0719V	EUR	3,54	3,54	3,54			3,54					
Certificate	DE000VF5VNS7	CAC40 5860TS 0819V	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP011DF2	CAC40 5860TS 0919B	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000VF4GUP2	CAC40 5860TS 0919V	EUR	3,58	3,58	3,58			3,58					
Certificate	DE000VF4ROP4	CAC40 5865TPIOENV	EUR	3,07	3,07	3,07			3,07					
Certificate	NL0013208382	CAC40 5870TPIOPENG	EUR	4,00	4,52	4,00	17000,00	2	4,52	4000				
Certificate	FRBNPP00Z9S5	CAC40 5870TS 0619B	EUR											
Certificate	DE000VF5B3N0	CAC40 5870TS 0619V	EUR											
Certificate	DE000VF5B345	CAC40 5870TS 0719V	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000VF61QF7	CAC40 5870TS 0819V	EUR	3,65	3,65	3,65			3,65					
Certificate	DE000VF4GUQ0	CAC40 5870TS 0919V	EUR	3,68	3,68	3,68			3,68					
Certificate	DE000VF3VD31	CAC40 5875C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5BW22	CAC40 5875C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE67	CAC40 5875C 0819V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF3DOY3	CAC40 5875C 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF38M00	CAC40 5875C 1219V	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00XHN1	CAC40 5878TPIOPENB	EUR	2,03	2,35	2,02	6090,00	1	2,35	3000				
Certificate	DE000VF61UJ1	CAC40 5878TS OPENV	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP00XNU4	CAC40 5880TS 0619B	EUR											
Certificate	DE000VF5B3P5	CAC40 5880TS 0619V	EUR											
Certificate	FRBNPP00ZKA7	CAC40 5880TS 0719B	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000VF5B337	CAC40 5880TS 0719V	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000VF61QJ9	CAC40 5880TS 0819V	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP011DG0	CAC40 5880TS 0919B	EUR	3,75	3,75	3,75			3,75					
Certificate	DE000VF4GUR8	CAC40 5880TS 0919V	EUR	3,77	3,77	3,77			3,77					
Certificate	DE000VF61Q55	CAC40 5883TPIOPENV	EUR	4,83	4,83	4,83			4,83					
Certificate	DE000VF4WQB7	CAC40 5885TS OPENV	EUR	2,18	2,22	2,18	439,00	2	2,21	200				
Certificate	FR0013407640	CAC40 5890BOC1219Z	EUR	56,73	56,73	56,73			56,73					
Certificate	DE000VF5B3Q3	CAC40 5890TS 0619V	EUR											
Certificate	DE000VF5B352	CAC40 5890TS 0719V	EUR	3,83	3,83	3,83			3,83					
Certificate	DE000VF61QK7	CAC40 5890TS 0819V	EUR	3,85	3,85	3,85			3,85					
Certificate	DE000VF4GUS6	CAC40 5890TS 0919V	EUR	3,87	3,87	3,87			3,87					
Certificate	DE000VF4WNT6	CAC40 5898TPIOPENV	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP00Y516	CAC40 5900BOC0320B	EUR	56,53	56,53	56,53			56,53					
Certificate	FRBNPP00Y4O6	CAC40 5900BOC0619B	EUR											
Certificate	FR0013340148	CAC40 5900BOC0919Z	EUR	58,81	58,81	58,81			58,81					
Certificate	FRBNPP00UG67	CAC40 5900BOC1219B	EUR	58,53	58,53	58,53			58,53					
Certificate	FRBNPP00Y4W9	CAC40 5900BOC1219B	EUR	56,78	56,78	56,78			56,78					
Certificate	FR0013340213	CAC40 5900BOC1219Z	EUR	58,29	58,29	58,29			58,29					
Certificate	FR0013340536	CAC40 5900BON0919Z	EUR											
Certificate	DE000VF2XTL2	CAC40 5900C 0320V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF4GVF1	CAC40 5900C 0619V	EUR											
Certificate	DE000VF4CZJ3	CAC40 5900C 0620V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF5BW30	CAC40 5900C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE75	CAC40 5900C 0819V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VASL2V4	CAC40 5900C 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA7P3K9	CAC40 5900C 1219V	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00WDX1	CAC40 5900TS 0619B	EUR											
Certificate	DE000VF5B3R1	CAC40 5900TS 0619V	EUR											
Certificate	FRBNPP00XIQ2	CAC40 5900TS 0719B	EUR	3,88	3,88	3,88			3,88					
Certificate	DE000VF5B360	CAC40 5900TS 0719V	EUR	3,93	3,93	3,93			3,93					
Certificate	FRBNPP00Z208	CAC40 5900TS 0819B	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000VF61QH3	CAC40 5900TS 0819V	EUR	3,95	3,95	3,95			3,95					
Certificate	FRBNPP00XQ15	CAC40 5900TS 0919B	EUR	3,50	3,95	3,50	6223,60	2	3,95	1640				
Certificate	DE000VF4GUT4	CAC40 5900TS 0919V	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP011820	CAC40 5900TS 1019B	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP010HT6	CAC40 5900TS 1219B	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000VF5B359	CAC40 5910TS 0619V	EUR											
Certificate	DE000VF5B378	CAC40 5910TS 0719V	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000VF61QL5	CAC40 5910TS 0819V	EUR	4,05	4,05	4,05			4,05					
Certificate	DE000VF4RQ2	CAC40 5910TS 0919V	EUR	4,07	4,07	4,07			4,07					
Certificate	DE000VF61UC6	CAC40 5916TPIOPENV	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000VF5B362	CAC40 5919TPIOPENV	EUR	4,06	4,06	4,06			4,06					
Certificate	FR0013407707	CAC40 5920BOC0320Z	EUR	56,39	56,39	56,39			56,39					
Certificate	FRBNPP00UEM6	CAC40 5920BOC0619B	EUR											
Certificate	FRBNPP00XQO5	CAC40 5920TS 0619B	EUR											
Certificate	DE000VF5B3T7	CAC40 5920TS 0619V	EUR											
Certificate	FRBNPP00ZKB5	CAC40 5920TS 0719B	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VF5B386	CAC40 5920TS 0719V	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000VF61QM3	CAC40 5920TS 0819V	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP011I29	CAC40 5920TS 0919B	EUR	4,15	4,15	4,15			4,15					
Certificate	DE000VF4R0R0	CAC40 5920TS 0919V	EUR	4,17	4,17	4,17			4,17					
Certificate	DE000VF4WQC5	CAC40 5924TPIOPENV	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000VF4G2G2	CAC40 5925C 0619V	EUR											
Certificate	DE000VF5BW48	CAC40 5925C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RFE1	CAC40 5925C 0819V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3D4G2	CAC40 5925C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF38M34	CAC40 5925C 1219V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF5B3U5	CAC40 5930TS 0619V	EUR											
Certificate	DE000VF5B394	CAC40 5930TS 0719V	EUR	4,23	4,23	4,23			4,23					
Certificate	DE000VF61Q50	CAC40 5930TS 0819V	EUR	4,24	4,24	4,24			4,24					
Certificate	DE000VF4R0U4	CAC40 5930TS 0919V	EUR	4,27	4,27	4,27			4,27					

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	FRBNPP00YNG1	CAC40 5940TS 0619B	EUR											
Certificate	DE000VF5HN27	CAC40 5940TS 0619V	EUR											
Certificate	FRBNPP00ZKC3	CAC40 5940TS 0719B	EUR	4,28	4,28	4,28			4,28					
Certificate	DE000VF5HN92	CAC40 5940TS 0719V	EUR	4,33	4,33	4,33			4,33					
Certificate	DE000VF61QP6	CAC40 5940TS 0819V	EUR	4,34	4,34	4,34			4,34					
Certificate	FRBNPP011J00	CAC40 5940TS 0919B	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000VF4RGV9	CAC40 5940TS 0919V	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000VF61UD4	CAC40 5941TPIOPENV	EUR	5,42	5,42	5,42			5,42					
Certificate	FRBNPP00Y524	CAC40 5950BOC0320B	EUR	56,63	56,63	56,63			56,63					
Certificate	FRBNPP00UFE0	CAC40 5950BOC0919B	EUR	59,23	59,23	59,23			59,23					
Certificate	DE000VF2XW3	CAC40 5950C 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF4G2H0	CAC40 5950C 0619V	EUR											
Certificate	DE000VF4CZK1	CAC40 5950C 0620V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF5BW55	CAC40 5950C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF5RE83	CAC40 5950C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VASL2W2	CAC40 5950C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA7P3M5	CAC40 5950C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00WXE9	CAC40 5950TS 0619B	EUR											
Certificate	DE000VF5HN35	CAC40 5950TS 0619V	EUR											
Certificate	FRBNPP00YNP2	CAC40 5950TS 0719B	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000VF5HN84	CAC40 5950TS 0719V	EUR	4,43	4,43	4,43			4,43					
Certificate	FRBNPP011NI5	CAC40 5950TS 0819B	EUR	4,41	4,41	4,41			4,41					
Certificate	DE000VF61QN1	CAC40 5950TS 0819V	EUR	4,44	4,44	4,44			4,44					
Certificate	FRBNPP00YNV0	CAC40 5950TS 0919B	EUR	4,44	4,44	4,44			4,44					
Certificate	DE000VF4RGY3	CAC40 5950TS 0919V	EUR	4,47	4,47	4,47			4,47					
Certificate	FRBNPP011NX4	CAC40 5950TS 1219B	EUR	4,64	4,64	4,64			4,64					
Certificate	FRBNPP00YNH9	CAC40 5960TS 0619B	EUR											
Certificate	FRBNPP00ZKD1	CAC40 5960TS 0719B	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000VF61QQ4	CAC40 5960TS 0819V	EUR	4,54	4,54	4,54			4,54					
Certificate	FRBNPP011NQ8	CAC40 5960TS 0919B	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000VF4WNB4	CAC40 5960TS 0919V	EUR	4,57	4,57	4,57			4,57					
Certificate	FRBNPP00YWT5	CAC40 5967TPIOPENB	EUR	2,40	2,76	2,16	694,00	3	2,76	300				
Certificate	DE000VF61TX4	CAC40 5970TS 0819V	EUR	4,64	4,64	4,64			4,64					
Certificate	DE000VF4WNE8	CAC40 5970TS 0919V	EUR	4,66	4,66	4,66			4,66					
Certificate	DE000VF4GZJ6	CAC40 5975C 0619V	EUR											
Certificate	DE000VF5BW63	CAC40 5975C 0719V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VFSRF49	CAC40 5975C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF3U5F0	CAC40 5975C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF38M59	CAC40 5975C 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	FR0013374832	CAC40 5980BOC0320Z	EUR											
Certificate	FRBNPP00YT84	CAC40 5980TS 0619B	EUR											
Certificate	FRBNPP011NB0	CAC40 5980TS 0719B	EUR	4,68	4,68	4,68			4,68					
Certificate	DE000VF61T37	CAC40 5980TS 0819V	EUR	4,74	4,74	4,74			4,74					
Certificate	FRBNPP011NR6	CAC40 5980TS 0919B	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000VF4WP27	CAC40 5980TS 0919V	EUR	4,76	4,76	4,76			4,76					
Certificate	FR0013426335	CAC40 5990BOC0620Z	EUR	55,85	55,85	55,85			55,85					
Certificate	DE000VF61TY2	CAC40 5990TS 0819V	EUR	4,84	4,84	4,84			4,84					
Certificate	DE000VF4WP43	CAC40 5990TS 0919V	EUR	4,86	4,86	4,86			4,86					
Certificate	DE000VA2H2K6	CAC40 5997TPIOPENV	EUR	2,11	2,11	2,08	105,50	1	2,08	50				
Certificate	FRBNPP00Y532	CAC40 6000BOC0320B	EUR	56,60	56,60	56,60			56,60					
Certificate	FRBNPP00UEK0	CAC40 6000BOC0619B	EUR											
Certificate	FRBNPP00Y4P3	CAC40 6000BOC0619B	EUR											
Certificate	FRBNPP00I1P9	CAC40 6000BOC0619B	EUR											
Certificate	FR0013340155	CAC40 6000BOC0919Z	EUR	59,62	59,62	59,62			59,62					
Certificate	FRBNPP00UG26	CAC40 6000BOC1219B	EUR	58,93	58,93	58,93			58,93					
Certificate	FRBNPP00O7I3	CAC40 6000BOC1219B	EUR	59,73	59,73	59,73			59,73					
Certificate	FR0013340221	CAC40 6000BOC1219Z	EUR	58,84	58,84	58,84			58,84					
Certificate	FR0013340544	CAC40 6000BON0919Z	EUR											
Certificate	DE000VF28U44	CAC40 6000C 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF4WNV2	CAC40 6000C 0619V	EUR											
Certificate	DE000VF4CZL9	CAC40 6000C 0620V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VFSRE91	CAC40 6000C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VASL2X0	CAC40 6000C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VA7P3P8	CAC40 6000C 1219V	EUR	0,19	0,19	0,19			0,19					
Certificate	FR0013419462	CAC40 6000FLO0320Z	EUR	151,73	151,82	151,73			151,82					
Certificate	FRBNPP00Z4L1	CAC40 6000FLO0919B	EUR	178,95	178,95	178,95			178,95					
Certificate	FR0013427077	CAC40 6000FLO0919Z	EUR	180,70	180,70	179,88			179,88					
Certificate	FRBNPP00Z4N7	CAC40 6000FLO1219B	EUR	159,25	159,25	159,25			159,25					
Certificate	FR0013399995	CAC40 6000FLO1219Z	EUR	158,35	158,35	158,09			158,09					
Certificate	FRBNPP00WXF6	CAC40 6000TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00XNX8	CAC40 6000TS 0719B	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP00Z216	CAC40 6000TS 0819B	EUR	4,91	4,91	4,91			4,91					
Certificate	DE000VF61T60	CAC40 6000TS 0819V	EUR	4,94	4,94	4,94			4,94					
Certificate	FRBNPP00Z240	CAC40 6000TS 0919B	EUR	4,35	4,94	4,35	478,50	1	4,94	110				
Certificate	DE000VF61T29	CAC40 6000TS 0919V	EUR	4,96	4,96	4,96			4,96					
Certificate	FRBNPP011DK2	CAC40 6000TS 1019B	EUR	5,03	5,03	5,03			5,03					
Certificate	FRBNPP011S17	CAC40 6000TS 1219B	EUR	5,15	5,15	5,15			5,15					
Certificate	FRBNPP00YKCG	CAC40 6009TPIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP00Z4C0	CAC40 6020TS 0619B	EUR											
Certificate	FRBNPP011R59	CAC40 6020TS 0719B	EUR	5,08	5,08	5,08			5,08					
Certificate	FRBNPP011RP1	CAC40 6020TS 0919B	EUR	5,14	5,14	5,14			5,14					
Certificate	DE000VF4WTQ9	CAC40 6025C 0619V	EUR											
Certificate	DE000VF5RFB7	CAC40 6025C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF3VBD9	CAC40 6025C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF38M75	CAC40 6025C 1219V	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00KLO8	CAC40 6029TPIOPENB	EUR											
Certificate	FR0013407715	CAC40 6040BOC0320Z	EUR	56,95	56,95	56,95			56,95					
Certificate	FRBNPP00Z5D5	CAC40 6040TS 0619B	EUR											
Certificate	FRBNPP011R67	CAC40 6040TS 0719B	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP011RQ9	CAC40 6040TS 0919B	EUR	5,34	5,34	5,34			5,34					
Certificate	FRBNPP00UF66	CAC40 6050BOC0919B	EUR	60,08	60,08	60,08			60,08					
Certificate	DE000VF28XP1	CAC40 6050C 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF4CZM7	CAC40 6050C 0620V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF5VNA5	CAC40 6050C 0819V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VASL2Y8	CAC40 6050C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA7P3R4	CAC40 6050C 1219V	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00WXG4	CAC40 6050TS 0619B	EUR											
Certificate	FRBNPP00Z9X5	CAC40 6050TS 0719B	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP011RF2	CAC40 6050TS 0819B	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP00ZA01	CAC40 6050TS 0919B	EUR	5,44	5,44	5,44			5,44					
Certificate	FRBNPP011S25	CAC40 6050TS 1219B	EUR	5,66	5,66	5,66			5,66					
Certificate	FRBNPP011MY4	CAC40 6053TPIOPENB	EUR	5,41	5,41	5,41			5,41					
Certificate	FRBNPP00VZ50	CAC40 6057TPIOPENB	EUR	4,25	4,54	4,24	4200,00	2	4,54	960				
Certificate	FRBNPP00Z9T3	CAC40 6060TS 0619B	EUR											
Certificate	FRBNPP00ZMF2	CAC40 6068TPIOPENB	EUR	4,34	4,34	4,34			4,34					
Certificate	FRBNPP00Z2U6	CAC40 6073TPIOPENB	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VF4CYZ2	CAC40 6075C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF38M83	CAC40 6075C 1219V	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00ZBU4	CAC40 6080TS 0619B	EUR											
Certificate	FR0013340163	CAC40 6100BOC0919Z	EUR											
Certificate	FRBNPP00UGG3	CAC40 6100BOC1219B	EUR	59,63	59,63	59,63			59,63					
Certificate	FR0013340551	CAC40 6100BON0919Z	EUR											
Certificate	DE000VF3HKU3	CAC40 6100C 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF4CZN5	CAC40 6100C 0620V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VASL2Z5	CAC40 6100C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA7P3T0	CAC40 6100C 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00WXH2	CAC40 6100TS 0619B	EUR											
Certificate	FRBNPP00Y8U4	CAC40 6100TS 0719B	EUR	5,88	5,88	5,88			5,88					
Certificate	FRBNPP00Z224	CAC40 6100TS 0819B	EUR	5,91	5,91	5,91			5,91					
Certificate	FRBNPP011068	CAC40 6100TS 0919B	EUR	5,94	5,94	5,94			5,94					
Certificate	FRBNPP011RU1	CAC40 6100TS 1019B	EUR	6,03	6,03	6,03			6,03					
Certificate	DE000VF4GU53	CAC40 6125C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF38NA3	CAC40 6125C 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF3MMH6	CAC40 6150C 0320V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF4CZP0	CAC40 6150C 0620V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VASL208	CAC40 6150C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA7P3U8	CAC40 6150C 1219V	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00WXI0	CAC40 6150TS 0619B	EUR											
Certificate	FRBNPP00ZY94	CAC40 6150TS 0719B	EUR	6,38	6,38	6,38			6,38					
Certificate	FRBNPP011076	CAC40 6150TS 0919B	EUR	6,44	6,44	6,44			6,44					
Certificate	DE000VF4WNN9	CAC40 6175C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF4CXH2	CAC40 6175C 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00UG00	CAC40 6200BOC1219B	EUR	60,28	60,28	60,28			60,28					
Certificate	DE000VF3VBM0	CAC40 6200C 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF4CZQ8	CAC40 6200C 0620V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF4WTT3	CAC40 6200C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7P3W4	CAC40 6200C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	FR0013427101	CAC40 6200FLO1219Z	EUR	184,43	184,43	184,27			184,27					
Certificate	FRBNPP00WXJ8	CAC40 6200TS 0619B	EUR											
Certificate	FRBNPP00Y8V2	CAC40 6200TS 0719B	EUR	6,88	6,88	6,88			6,88					

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	FRBNPP0114T2	CAC40 6200TS 0919B	EUR	6,94	6,94	6,94			6,94					
Certificate	DE000VF4GU95	CAC40 6225C 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP00YW14	CAC40 6241TPIOPENB	EUR	5,86	6,30	5,85	586,00	1	6,30	100				
Certificate	FRBNPP00I1Q7	CAC40 6250BOC0619B	EUR											
Certificate	FR0013340171	CAC40 6250BOC0919Z	EUR	55,11	55,11	55,11			55,11					
Certificate	FRBNPP00KFE1	CAC40 6250BOC1219B	EUR	61,53	61,53	61,53			61,53					
Certificate	DE000VF4MWM3	CAC40 6250C 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF4CZRG	CAC40 6250C 0620V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VA7P3V0	CAC40 6250C 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP00X7B7	CAC40 6250TS 0619B	EUR											
Certificate	FRBNPP00ZYA8	CAC40 6250TS 0719B	EUR	7,38	7,38	7,38			7,38					
Certificate	FRBNPP0116S9	CAC40 6250TS 0919B	EUR	7,44	7,44	7,44			7,44					
Certificate	DE000VF4WNQ2	CAC40 6275C 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	FR0013340247	CAC40 6300BOC1219Z	EUR	54,90	54,90	54,90			54,90					
Certificate	DE000VF4R658	CAC40 6300C 0320V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF4CZS4	CAC40 6300C 0620V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA7P304	CAC40 6300C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00XIO7	CAC40 6300TS 0619B	EUR											
Certificate	FRBNPP00Y8W0	CAC40 6300TS 0719B	EUR	7,88	7,88	7,88			7,88					
Certificate	FRBNPP0118P1	CAC40 6300TS 0919B	EUR	7,94	7,94	7,94			7,94					
Certificate	DE000VF4GVG9	CAC40 6350C 0620V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VA7P320	CAC40 6350C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00YW22	CAC40 6350TPIOPENB	EUR	7,40	7,40	7,40			7,40					
Certificate	FRBNPP00XKE4	CAC40 6350TS 0619B	EUR											
Certificate	FRBNPP00ZU3	CAC40 6350TS 0719B	EUR	8,39	8,39	8,39			8,39					
Certificate	FRBNPP011DH8	CAC40 6350TS 0919B	EUR	8,44	8,44	8,44			8,44					
Certificate	FRBNPP00XJ79	CAC40 6353TPIOPENB	EUR	6,28	6,28	6,28			6,28					
Certificate	DE000VF4MWP6	CAC40 6400C 0620V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VA7P346	CAC40 6400C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00XNV2	CAC40 6400TS 0619B	EUR											
Certificate	FRBNPP011I68	CAC40 6400TS 0719B	EUR	8,89	8,89	8,89			8,89					
Certificate	FRBNPP011DI6	CAC40 6400TS 0919B	EUR	8,94	8,94	8,94			8,94					
Certificate	DE000VF4R674	CAC40 6450C 0620V	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP00YNI7	CAC40 6450TS 0619B	EUR											
Certificate	FRBNPP011NC8	CAC40 6450TS 0719B	EUR	9,39	9,39	9,39			9,39					
Certificate	FRBNPP011NS4	CAC40 6450TS 0919B	EUR	9,44	9,44	9,44			9,44					
Certificate	FRBNPP00BVB3	CAC40 6491TPIOPENB	EUR											
Certificate	FRBNPP00FJA1	CAC40 6492TPIOPENB	EUR	1,90	2,11	1,89	1664,40	1	2,11	876				
Certificate	FRBNPP00XKO3	CAC40 6498TPIOPENB	EUR	8,68	8,68	8,68			8,68					
Certificate	FRBNPP00I1R5	CAC40 6500BOC0619B	EUR											
Certificate	FRBNPP00KFC5	CAC40 6500BOC1219B	EUR	63,45	63,45	63,13	951,75	1	63,13	15				
Certificate	FRBNPP00Z1R4	CAC40 6500TS 0619B	EUR											
Certificate	FRBNPP011R75	CAC40 6500TS 0719B	EUR	9,89	9,89	9,89			9,89					
Certificate	FRBNPP011RR7	CAC40 6500TS 0919B	EUR	9,94	9,94	9,94			9,94					
Certificate	FRBNPP00ERU5	CAC40 6530TPIOPENB	EUR	3,12	3,25	3,11	6260,00	2	3,25	2000				
Certificate	FRBNPP00KV45	CAC40 6540TPIOPENB	EUR	4,68	4,79	4,67	84,24	1	4,79	18				
Certificate	FRBNPP00Z9U1	CAC40 6550TS 0619B	EUR											
Certificate	FRBNPP011R83	CAC40 6550TS 0719B	EUR	10,39	10,39	10,39			10,39					
Certificate	FRBNPP011RS5	CAC40 6550TS 0919B	EUR	10,44	10,44	10,44			10,44					
Certificate	FRBNPP00BHF3	CAC40 6560TPIOPENB	EUR											
Certificate	FRBNPP00YZT8	CAC40 6608TPIOPENB	EUR	10,09	10,09	10,09			10,09					
Certificate	FRBNPP00GGC1	CAC40 6614BOC0619B	EUR											
Certificate	FRBNPP00BGA6	CAC40 6625TPIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00X351	CAC40 6690TPIOPENB	EUR	9,50	9,50	9,50			9,50					
Certificate	FRBNPP00KFD3	CAC40 6750BOC1219B	EUR	55,05	55,05	55,05			55,05					
Certificate	FRBNPP00HX55	CAC40 6800BOC0619B	EUR											
Certificate	FRBNPP00DQU9	CAC40 6804TPIOPENB	EUR	5,47	5,47	5,47			5,47					
Certificate	FRBNPP00KLT7	CAC40 6897TPIOPENB	EUR	7,76	7,76	7,76			7,76					
Certificate	FRBNPP00W1M8	CAC40 6900TPIOPENB	EUR	11,41	11,41	11,41			11,41					
Certificate	FRBNPP00AG79	CAC40 6913TPIOPENB	EUR	3,32	3,32	3,32			3,32					
Certificate	FRBNPP00WL84	CAC40 7114TPIOPENB	EUR	13,62	13,62	13,62			13,62					
Certificate	FRBNPP00Q2JO	CAC40 7167TPIOPENB	EUR	14,32	14,32	14,32			14,32					
Certificate	FRBNPP00X7Y9	CAC40 7307TPIOPENB	EUR	15,64	15,64	15,64			15,64					
Certificate	FRBNPP00YW30	CAC40 7390TPIOPENB	EUR	17,88	17,88	17,88			17,88					
Certificate	FRBNPP00G281	CAC40 7401TPIOPENB	EUR	12,08	12,08	12,08			12,08					
Certificate	DE000CP1DEC8	CAC40 7485BOC0919C	EUR	55,09	55,09	55,09			55,09					
Certificate	FRBNPP00XOE6	CAC40 7486TPIOPENB	EUR	17,60	17,60	17,60			17,60					
Certificate	FRBNPP011BU5	CAC40 7588TPIOPENB	EUR	20,65	20,65	20,65			20,65					
Certificate	FRBNPP00XKP0	CAC40 7851TPIOPENB	EUR	22,28	22,28	22,28			22,28					
Certificate	DE000CX3Y7D0	CAC4L LEVOPENC	EUR	61,31	61,31	61,31			61,31					

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	DE000UC09QK5	CAC4L LEVOPENT	EUR	82,22	82,22	82,22			82,22					
Certificate	FR0010961060	CAC4L PI OPENS	EUR	14,05	14,05	13,58	27376,63	3	13,58	2000				
Certificate	FR0013135837	CAC4S SHT0336S	EUR	9,67	9,81	9,44	19994,85	27	9,80	2080				
Certificate	FR0010961094	CAC4S SHTOPENS	EUR	0,02		0,02			0,02					
Certificate	DE000UC09QL3	CAC4S SHTOPENT	EUR	25,02	25,02	25,02			25,02					
Certificate	FR0013135803	CAC5L LEV0336S	EUR	229,28	229,28	229,28			229,28					
Certificate	DE000CY5AWX2	CAC5L LEVOPENC	EUR	11,20	11,20	11,20			11,20					
Certificate	DE000CX3Y7B4	CAC5L LEVOPENC	EUR	54,31	54,31	54,31			54,31					
Certificate	DE000UC09QM1	CAC5L LEVOPENT	EUR	83,03	83,03	83,03			83,03					
Certificate	FR0010961078	CAC5L PI OPENS	EUR	4,09	4,10	3,93	7190,29	6	3,93	1783				
Certificate	FR0011214501	CAC5L PI OPENS	EUR	50,40	50,40	48,95	5040,00	1	48,95	100				
Certificate	FR0012143824	CAC5S PI OPENS	EUR											
Certificate	FR0013135811	CAC5S SHT0336S	EUR	4,56	4,67	4,47	5925,90	6	4,67	1310				
Certificate	DE000CY5AW24	CAC5S SHTOPENC	EUR	15,51	15,51	15,51			15,51					
Certificate	DE000CX3X9S5	CAC5S SHTOPENC	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UC09QN9	CAC5S SHTOPENT	EUR	20,11	20,11	20,11			20,11					
Certificate	DE000CX3Y7E8	CAC6L LEVOPENC	EUR	61,62	61,62	61,62			61,62					
Certificate	DE000UC09QP4	CAC6L LEVOPENT	EUR	81,53	81,53	81,53			81,53					
Certificate	FR0011119387	CAC6L PI OPENS	EUR	9,60	9,60	9,08	1152,00	1	9,08	120				
Certificate	FR0012143865	CAC6S PI OPENS	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000CX3Y7G3	CAC6S SHTOPENC	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UC09Q2	CAC6S SHTOPENT	EUR	15,95	15,95	15,95			15,95					
Certificate	FR0013135761	CAC7L LEV0336S	EUR	200,78	200,78	188,51	590,33	2	188,51	3				
Certificate	DE000HV1LZV3	CAC7L LEV1119T	EUR	167,02	167,02	167,02			167,02					
Certificate	DE000CX3Y7F5	CAC7L LEVOPENC	EUR	66,79	66,79	66,79			66,79					
Certificate	DE000CY5AWY0	CAC7L LEVOPENC	EUR	8,69	8,69	8,69			8,69					
Certificate	DE000UC09QR0	CAC7L LEVOPENT	EUR	87,93	87,93	87,93			87,93					
Certificate	FR0011119395	CAC7L PI OPENS	EUR	12,21	12,54	11,65	17766,70	6	11,72	1480				
Certificate	FR0013135795	CAC7S SHT0336S	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000CY11WE4	CAC7S SHTOPENC	EUR	3,19	3,19	3,19			3,19					
Certificate	FR0012143873	CAC7S SHTOPENS	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC09QS8	CAC7S SHTOPENT	EUR	12,48	12,48	12,48			12,48					
Certificate	FRBNPP00Y961	CACF LEVOPENB	EUR	25,24	25,24	25,24			25,24					
Certificate	FRBNPP00WOX8	CACF LEVOPENB	EUR	75,38	75,38	75,38			75,38					
Certificate	FRBNPP00YH39	CACF LEVOPENB	EUR	21,62	21,62	21,62			21,62					
Certificate	FRBNPP00Y9A4	CACF LEVOPENB	EUR	24,26	24,26	24,26			24,26					
Certificate	FRBNPP00YH88	CACF LEVOPENB	EUR	23,61	23,61	23,61			23,61					
Certificate	FRBNPP00YHD0	CACF LEVOPENB	EUR	24,55	24,55	24,55			24,55					
Certificate	FRBNPP00WOZ3	CACF LEVOPENB	EUR	59,80	59,80	59,80			59,80					
Certificate	FRBNPP00Y987	CACF LEVOPENB	EUR	25,17	25,17	25,17			25,17					
Certificate	FRBNPP00WOV2	CACF LEVOPENB	EUR	85,68	85,68	85,68			85,68					
Certificate	FRBNPP00WL50	CACF LEVOPENB	EUR	98,25	98,25	98,25			98,25					
Certificate	FRBNPP00WOT6	CACF LEVOPENB	EUR	107,15	107,15	107,15			107,15					
Certificate	FRBNPP00WOR0	CACF LEVOPENB	EUR	114,15	114,15	114,15			114,15					
Certificate	DE000CE4WFT6	CACF LEVOPENZ	EUR	16,56	16,56	16,56			16,56					
Certificate	DE000CE4WFS8	CACF LEVOPENZ	EUR	16,78	16,78	16,78			16,78					
Certificate	DE000CE4WFQ2	CACF LEVOPENZ	EUR	15,27	15,27	15,27			15,27					
Certificate	DE000CE4WFR0	CACF LEVOPENZ	EUR	16,33	16,33	16,33			16,33					
Certificate	DE000CE4WFL4	CACF LEVOPENZ	EUR	15,71	15,71	15,71			15,71					
Certificate	DE000CE4WFP4	CACF LEVOPENZ	EUR	13,74	13,74	13,74			13,74					
Certificate	DE000CU127E6	CACF LEVOPENZ	EUR	15,51	15,51	15,51			15,51					
Certificate	FRBNPP00WOW0	CACF SHTOPENB	EUR	21,87	21,87	21,87			21,87					
Certificate	FRBNPP00YHB4	CACF SHTOPENB	EUR	15,13	15,13	15,13			15,13					
Certificate	FRBNPP00WP07	CACF SHTOPENB	EUR	40,48	40,48	40,48			40,48					
Certificate	FRBNPP00YH62	CACF SHTOPENB	EUR	18,10	18,10	18,10			18,10					
Certificate	FRBNPP00Y979	CACF SHTOPENB	EUR	10,39	10,39	10,39			10,39					
Certificate	FRBNPP00WOS8	CACF SHTOPENB	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP00WOU4	CACF SHTOPENB	EUR	10,37	10,37	10,37			10,37					
Certificate	FRBNPP00WOY6	CACF SHTOPENB	EUR	28,41	28,41	28,41			28,41					
Certificate	FRBNPP00Y9B2	CACF SHTOPENB	EUR	6,13	6,43	6,11	5244,45	3	6,43	825				
Certificate	FRBNPP00YHG3	CACF SHTOPENB	EUR	13,17	13,17	13,17			13,17					
Certificate	FRBNPP00WL68	CACF SHTOPENB	EUR	14,39	14,39	14,39			14,39					
Certificate	FRBNPP00Y995	CACF SHTOPENB	EUR	8,68	8,68	8,68			8,68					
Certificate	DE000CD9F467	CACF SHTOPENZ	EUR	0,31	0,33	0,31	930,00	1	0,33	3000				
Certificate	DE000CU127C0	CACF SHTOPENZ	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000CE4WFLV2	CACF SHTOPENZ	EUR	0,12	0,12	0,11	7235,90	5	0,12	61850				
Certificate	DE000CA02D72	CACF SHTOPENZ	EUR	0,25	0,25	0,21	31751,29	24	0,25	138823				
Certificate	DE000CE8WCF3	CACF SHTOPENZ	EUR	0,02	0,02	0,02	3075,00	4	0,02	205000				
Certificate	DE000CA02D64	CACF SHTOPENZ	EUR	1,48	1,50	1,39	8630,00	3	1,50	6000				
Certificate	DE000CE4WFX8	CACF SHTOPENZ	EUR	3,96	4,08	3,96	1191,96	1	4,08	301				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE4WFY6	CACF SHTOPENZ	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000CD9F459	CACF SHTOPENZ	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000CAOYLN5	CACF SHTOPENZ	EUR	0,86	0,92	0,86	2161,98	4	0,92	2461				
Certificate	DE000CU127D8	CACF SHTOPENZ	EUR	8,91	8,91	8,91								
Certificate	FR0010830117	CACLV PI OPENZ	EUR	119,85	119,85	119,70			119,70					
Certificate	FR0011121664	CACS PI OPENS	EUR	143,10	143,10	142,50			142,50					
Certificate	DE000UC09QF5	CACTL LEVOPENT	EUR	63,29	63,29	63,29			63,29					
Certificate	DE000HV12CH2	CAG5X LEV0720T	EUR	10,57	10,57	10,57			10,57					
Certificate	DE000HV12CJ8	CAG5X SHT0720T	EUR	55,50	55,50	55,50			55,50					
Certificate	FR0011262419	CAGRI LEVOPENS	EUR	44,44	44,44	41,37	444,40	1	41,37	10				
Certificate	DE000CE4UTQ7	CAGRI LEVOPENZ	EUR	10,71	11,57	10,38	636,35	1	10,38	55				
Certificate	DE000CE4UTB9	CAGRI SHTOPENZ	EUR	5,65	5,80	5,65			5,80					
Certificate	DE000VF6FOX0	CAGRI 8P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF19XS4	CAGRI 8P 0619V	EUR											
Certificate	DE000VF1RV45	CAGRI 8P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1RRV9	CAGRI 8P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000UCOM735	CAGRI 8TL 0919T	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000UCOPA75	CAGRI 8TL 1219T	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF4MNC3	CAGRI 9P 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VS024F3	CAGRI 9P 0619V	EUR											
Certificate	DE000VS024G1	CAGRI 9P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF1RV57	CAGRI 9P 1219V	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00TTL8	CAGRI 9TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00WPES	CAGRI 9TL 0619B	EUR											
Certificate	DE000VF1KAQ0	CAGRI 9TL 0619V	EUR											
Certificate	FRBNPP010P94	CAGRI 9TL 0919B	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOHVJ3	CAGRI 9TL 0919T	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000VF6KNP4	CAGRI 9TL 0919V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOPA91	CAGRI 9TL 1219T	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000CP98NB4	CAGRI 10BOC0919C	EUR	9,87	9,87	9,87			9,87					
Certificate	DE000CP98NC2	CAGRI 10BOC0919C	EUR	9,82	9,82	9,82			9,82					
Certificate	DE000CP98NE8	CAGRI 10BOC1219C	EUR	9,76	9,76	9,76			9,76					
Certificate	DE000VF6F0U6	CAGRI 10C 0320V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF1RV03	CAGRI 10C 0619V	EUR											
Certificate	DE000VF1RVW9	CAGRI 10C 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF1RVX7	CAGRI 10C 1219V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF4C296	CAGRI 10P 0320V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VAGENX6	CAGRI 10P 0619V	EUR											
Certificate	DE000VA7Q823	CAGRI 10P 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF1RVT5	CAGRI 10P 1219V	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00X3G5	CAGRI 10TL 0619B	EUR											
Certificate	DE000VF2X726	CAGRI 10TL 0619V	EUR											
Certificate	DE000UCOHVL9	CAGRI 10TL 0919T	EUR	0,58	0,60	0,41	1774,50	2	0,41	3000				
Certificate	DE000UCOIFU9	CAGRI 10TL 0919T	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF4C2H4	CAGRI 10TL 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000UCOPAB7	CAGRI 10TL 1219T	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOIP19	CAGRI 10TL OPENT	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000CP98NL3	CAGRI 11BOC0620C	EUR	10,14	10,14	10,14			10,14					
Certificate	DE000CP98NM1	CAGRI 11BOC0620C	EUR	9,96	9,96	9,96			9,96					
Certificate	FRBNPP00UIA0	CAGRI 11BOC1219B	EUR	10,83	10,83	10,83			10,83					
Certificate	DE000VF4MNF6	CAGRI 11C 0320V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VS024C0	CAGRI 11C 0619V	EUR											
Certificate	DE000VS024D8	CAGRI 11C 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF1RVY5	CAGRI 11C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	FR0013430139	CAGRI 11DIS1219Z	EUR	9,95	9,95	9,93			9,93					
Certificate	DE000VF4MND1	CAGRI 11P 0320V	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VAGENY4	CAGRI 11P 0619V	EUR											
Certificate	DE000VA7Q831	CAGRI 11P 0919V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF3DOK2	CAGRI 11P 1219V	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP011QF4	CAGRI 11TPIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOM743	CAGRI 11TS 0919T	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF5VOG6	CAGRI 11TS 0919V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOPACS	CAGRI 11TS 1219T	EUR	0,36	0,36	0,36			0,36					
Certificate	FR0013427432	CAGRI 12BOC0320Z	EUR	10,58	10,58	10,53			10,53					
Certificate	FRBNPP00TOK1	CAGRI 12BOC0919B	EUR	11,64	11,64	11,64			11,64					
Certificate	DE000CQ9JHN7	CAGRI 12BOC0919C	EUR	11,45	11,45	11,45			11,45					
Certificate	FR0013388923	CAGRI 12BOC0919Z	EUR	11,68	11,68	11,66			11,66					
Certificate	DE000CP98NQ2	CAGRI 12BOC0920C	EUR	10,20	10,20	10,20			10,20					
Certificate	DE000CQ9JHQ0	CAGRI 12BOC1219C	EUR	11,23	11,23	11,23			11,23					
Certificate	DE000CQ9JHR8	CAGRI 12BOC1219C	EUR	11,03	11,03	11,03			11,03					

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	DE000VF4C3B5	CAGRI 12C 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA6EN87	CAGRI 12C 0619V	EUR											
Certificate	DE000VA7Q8W2	CAGRI 12C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RVZ2	CAGRI 12C 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	FR0013408689	CAGRI 12DIS0919Z	EUR	10,33	10,33	10,29			10,29					
Certificate	DE000VF4R419	CAGRI 12P 0320V	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VA6ENZ1	CAGRI 12P 0619V	EUR											
Certificate	DE000VA7Q849	CAGRI 12P 0919V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF4R435	CAGRI 12P 1219V	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP010EP1	CAGRI 12TS 0619B	EUR											
Certificate	DE000VFSL9Y2	CAGRI 12TS 0619V	EUR											
Certificate	FRBNPP010PA9	CAGRI 12TS 0919B	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UCOL6N5	CAGRI 12TS 0919T	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VFSL930	CAGRI 12TS 0919V	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOPAD3	CAGRI 12TS 1219T	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF4C3C3	CAGRI 13C 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VA6EN95	CAGRI 13C 0619V	EUR											
Certificate	DE000VA7Q8X0	CAGRI 13C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3DOP1	CAGRI 13C 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VA6Q2J3	CAGRI 13P 0619V	EUR											
Certificate	FRBNPP00XVQ5	CAGRI 13TS 0619B	EUR											
Certificate	DE000VF3D1A1	CAGRI 13TS 0619V	EUR											
Certificate	DE000UCOHVQ8	CAGRI 13TS 0919T	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000UCOIFJ2	CAGRI 13TS 0919T	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF4R1V0	CAGRI 13TS 0919V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOPHY4	CAGRI 13TS 1219T	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00R809	CAGRI 14BOC0619B	EUR											
Certificate	FR0013407921	CAGRI 14BOC0919Z	EUR	11,25	11,25	11,14			11,14					
Certificate	DE000VF4R5H0	CAGRI 14C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA6EPA9	CAGRI 14C 0619V	EUR											
Certificate	DE000VA7Q8Y8	CAGRI 14C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF4R427	CAGRI 14C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00ZLS7	CAGRI 14TS 0619B	EUR											
Certificate	DE000UCOJFK0	CAGRI 14TS 0919T	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UCOHVR6	CAGRI 14TS 0919T	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP00R817	CAGRI 15BOC0619B	EUR											
Certificate	FRBNPP00TOM7	CAGRI 15BOC0919B	EUR	13,32	13,32	13,32			13,32					
Certificate	FR0013376761	CAGRI 15BOC0919Z	EUR	13,55	13,55	13,46			13,46					
Certificate	FR0013376779	CAGRI 15BOC1219Z	EUR	12,70	12,70	12,63			12,63					
Certificate	DE000VA6TNW6	CAGRI 15C 0619V	EUR											
Certificate	DE000VF4R484	CAGRI 15C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCOJ160	CAGRI 15TS 0919T	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000UCOJFL8	CAGRI 15TS 0919T	EUR	2,34	2,34	2,34			2,34					
Certificate	FRBNPP00MSO9	CAGRI 16BOC1219B	EUR											
Certificate	FRBNPP00Y1W5	CAGRI 16BOC1219B	EUR	11,03	11,03	11,03			11,03					
Certificate	FR0013109261	CAGRI 6.4TCIOPENB	EUR	5,85	5,85	5,85			5,85					
Certificate	DE000HV1M4X4	CAGRI 7.1TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VF1RVN8	CAGRI 7.8P 0619V	EUR											
Certificate	DE000HV1R728	CAGRI 8.1TL OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF1RVP3	CAGRI 8.5P 0619V	EUR											
Certificate	DE000VF6SWW4	CAGRI 8.5P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1KAN7	CAGRI 8.5TL 0619V	EUR											
Certificate	DE000UCOLD19	CAGRI 8.5TL 0919T	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOPAB3	CAGRI 8.5TL 1219T	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00WPD7	CAGRI 8.6TL 0619B	EUR											
Certificate	DE000VF2XOF9	CAGRI 9.5C 0619V	EUR											
Certificate	DE000VF1RVQ1	CAGRI 9.5P 0619V	EUR											
Certificate	DE000VF4MNE9	CAGRI 9.5P 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF2XYG2	CAGRI 9.5TL 0619V	EUR											
Certificate	FRBNPP010XB1	CAGRI 9.5TL 0919B	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOHVK1	CAGRI 9.5TL 0919T	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCOIFT1	CAGRI 9.5TL 0919T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VFSVOH4	CAGRI 9.5TL 0919V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOPAA9	CAGRI 9.5TL 1219T	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00WPF2	CAGRI 9.6TL 0619B	EUR											
Certificate	DE000CP98NH1	CAGRI 10.5BOC0320C	EUR	10,08	10,08	10,08			10,08					
Certificate	DE000CP98NK5	CAGRI 10.5BOC0320C	EUR	9,86	9,86	9,86			9,86					
Certificate	DE000CP98NU7	CAGRI 10.5BOC0320C	EUR	9,97	9,97	9,97			9,97					
Certificate	FRBNPP00TOJ3	CAGRI 10.5BOC0919B	EUR	10,35	10,35	10,35			10,35					
Certificate	DE000CP98ND0	CAGRI 10.5BOC0919C	EUR	10,19	10,19	10,19			10,19					

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	FR0013395175	CAGRI 10.58OC0919Z	EUR	10,46	10,46	10,46			10,46					
Certificate	DE000CP98NF5	CAGRI 10.58OC1219C	EUR	10,13	10,13	10,13			10,13					
Certificate	DE000CP98NG3	CAGRI 10.58OC1219C	EUR	10,03	10,03	10,03			10,03					
Certificate	DE000VF1RV11	CAGRI 10.5C 0619V	EUR											
Certificate	DE000VF6F005	CAGRI 10.5C 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF28UE1	CAGRI 10.5P 0619V	EUR											
Certificate	DE000VF4MKN6	CAGRI 10.5P 0919V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VF61NL2	CAGRI 10.5TL 0919V	EUR											
Certificate	DE000VF6S137	CAGRI 10.5TS 0919V	EUR											
Certificate	FRBNPP00UV22	CAGRI 10.88OC0619B	EUR											
Certificate	FR0013395183	CAGRI 10.88OC1219Z	EUR	10,67	10,67	10,66			10,66					
Certificate	FR0013388915	CAGRI 11.28OC0919Z	EUR	11,10	11,10	11,09			11,09					
Certificate	FR0013427424	CAGRI 11.48OC0320Z	EUR	10,57	10,57	10,54			10,54					
Certificate	FR0013395191	CAGRI 11.48OC1219Z	EUR	11,08	11,08	11,06			11,06					
Certificate	DE000CP98NN9	CAGRI 11.58OC0620C	EUR	10,12	10,12	10,12			10,12					
Certificate	FRBNPP00V182	CAGRI 11.58OC0919B	EUR	11,38	11,38	11,38			11,38					
Certificate	DE000CQ9JHM9	CAGRI 11.58OC0919C	EUR	11,18	11,18	11,18			11,18					
Certificate	DE000CP98NP4	CAGRI 11.58OC0920C	EUR	10,30	10,30	10,30			10,30					
Certificate	FRBNPP00UJ98	CAGRI 11.58OC1219B	EUR	11,13	11,13	11,13			11,13					
Certificate	DE000VF1RV29	CAGRI 11.5C 0619V	EUR											
Certificate	DE000VF4MNH2	CAGRI 11.5C 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF4MNQ3	CAGRI 11.5P 0619V	EUR											
Certificate	DE000VF4MNG4	CAGRI 11.5P 0919V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF5SRPK7	CAGRI 11.5TS 0919V	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00UW00	CAGRI 11.68OC0619B	EUR											
Certificate	FRBNPP00UVX7	CAGRI 11.78OC0619B	EUR											
Certificate	DE000UCOJMY7	CAGRI 12.2TS OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00Z251	CAGRI 12.3TPIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FR0013389913	CAGRI 12.48OC1219Z	EUR	11,65	11,65	11,60			11,60					
Certificate	DE000CQ9JHP2	CAGRI 12.58OC0919C	EUR	11,59	11,59	11,59			11,59					
Certificate	FRBNPP00UJ80	CAGRI 12.58OC1219B	EUR	11,62	11,62	11,62			11,62					
Certificate	DE000CQ9JHS6	CAGRI 12.58OC1219C	EUR	11,09	11,09	11,09			11,09					
Certificate	DE000VF1RV37	CAGRI 12.5C 0619V	EUR											
Certificate	DE000VF4MNI8	CAGRI 12.5C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF4R476	CAGRI 12.5P 0619V	EUR											
Certificate	DE000VF4R468	CAGRI 12.5P 0919V	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000VF581K0	CAGRI 12.5TS 0619V	EUR											
Certificate	DE000VF581L8	CAGRI 12.5TS 0919V	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UCOJM24	CAGRI 13.2TS OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	FR0013366580	CAGRI 13.48OC0919Z	EUR											
Certificate	FRBNPP00TOL9	CAGRI 13.58OC0919B	EUR	12,70	12,70	12,70			12,70					
Certificate	DE000VF4R5A5	CAGRI 13.5C 0619V	EUR											
Certificate	DE000VF4MNL4	CAGRI 13.5C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF3D3V3	CAGRI 13.5TS 0619V	EUR											
Certificate	DE000VF4R3Z7	CAGRI 13.5TS 0919V	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000HV1WN02	CAGRI 14.1TS OPENT	EUR	2,14	2,14	2,14			2,14					
Certificate	DE000HV10K85	CAGRI 14.3TS OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	FR0013337508	CAGRI 14.48OC0919Z	EUR	10,35	10,35	10,30			10,30					
Certificate	DE000VF4R450	CAGRI 14.5C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013407939	CAGRI 14.88OC1219Z	EUR	11,07	11,07	10,95			10,95					
Certificate	FRBNPP00UVY5	CAGRI 15.58OC0619B	EUR											
Certificate	FRBNPP00Y1V7	CAGRI 15.58OC0919B	EUR	11,35	11,35	11,35			11,35					
Certificate	FRBNPP00UJ72	CAGRI 15.58OC1219B	EUR	12,69	12,69	12,69			12,69					
Certificate	FRBNPP00Z054	CAGRI 16.3TPIOPENB	EUR	5,23	5,23	5,23			5,23					
Certificate	FR0011438407	CAGRI 5.53TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00T7H0	CAGRI 5.92TCIOPENB	EUR											
Certificate	FRBNPP00SFE4	CAGRI 6.78TCIOPENB	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP003BY4	CAGRI 7.35TCIOPENB	EUR											
Certificate	DE000HV1R710	CAGRI 7.55TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00Q561	CAGRI 7.62TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00WAS3	CAGRI 7.66TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP00T7I8	CAGRI 8.02TCIOPENB	EUR											
Certificate	DE000UCOM7L6	CAGRI 8.02TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP006GX8	CAGRI 8.67TCIOPENB	EUR											
Certificate	FRBNPP00SFF1	CAGRI 8.77TCIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP0070C2	CAGRI 8.81TCIOPENB	EUR											
Certificate	FRBNPP00SD56	CAGRI 8.86TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000UCOJNX7	CAGRI 8.95TL OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOJNZ2	CAGRI 9.45TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00WUM8	CAGRI 9.47TCIOPENB	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
Certificate	FRBNPP00WNH3	CAGRI 9.53TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00WNI1	CAGRI 9.94TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP011415	CAGRI 9.97TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00WUN6	CAGRI 9.99TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP011BD1	CAGRI10.06TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000VF3U3G3	CAGRI10.15TL OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF28VF6	CAGRI10.34TL OPENV	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF6SZW7	CAGRI10.51TL OPENV	EUR											
Certificate	DE000VF3Z3D5	CAGRI10.56TL OPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF6SPD8	CAGRI10.56TS OPENV	EUR											
Certificate	DE000UCOM792	CAGRI10.95TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCOM7M4	CAGRI10.97TS OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP010755	CAGRI11.49TPIOPENB	EUR											
Certificate	FRBNPP0106X0	CAGRI11.59TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VF5R8B6	CAGRI11.77TS OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOJJ25	CAGRI12.22TS OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00V1C0	CAGRI12.25BOC0919B	EUR	11,87	11,87	11,87			11,87					
Certificate	FRBNPP00ZW13	CAGRI12.26TPIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000VF5HUM4	CAGRI12.27TS OPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF5B0D7	CAGRI12.47TS OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VA68ZD3	CAGRI12.85TS OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF4R583	CAGRI12.88TS OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000HV10304	CAGRI13.35TS OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VA5V2X8	CAGRI13.37TS OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF4R0B4	CAGRI13.39TS OPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00YYF0	CAGRI13.53TPIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000HV1WNZ7	CAGRI13.65TS OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00YKS2	CAGRI13.71TPIOPENB	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000HV10312	CAGRI13.81TS OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VA6ERZ2	CAGRI13.87TS OPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00JL08	CAGRI14.23TPIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00JHZ4	CAGRI14.25TPIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000VA68ZE1	CAGRI14.35TS OPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00X1W6	CAGRI14.43TPIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP00X435	CAGRI14.68TPIOPENB	EUR											
Certificate	DE000HV10K93	CAGRI14.76TS OPENT	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00Z307	CAGRI15.13TPIOPENB	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP00V1A4	CAGRI15.25BOC0919B	EUR	13,49	13,49	13,49			13,49					
Certificate	DE000HV12DJ6	CAGRI15.25TS OPENT	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00XMH3	CAGRI15.78TPIOPENB	EUR	5,23	5,23	5,23			5,23					
Certificate	FRBNPP00Z2K7	CAGRI17.34TPIOPENB	EUR	6,91	6,91	6,91			6,91					
Certificate	DE000VF1JU56	CAGRI7.321TL OPENV	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UCOLF33	CAGRI7.942TL OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UCOKXM7	CAGRI8.449TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VN93WX5	CAGRI8.815TL OPENV	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UCOJK14	CAGRI8.966TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF1JUVO	CAGRI9.321TL OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOJK22	CAGRI9.469TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF3ZOT7	CAGRI9.554TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF2X7P3	CAGRI9.839TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCOJK48	CAGRI9.972TL OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000CE4W496	CAPGE LEVOPENZ	EUR	50,65	50,65	49,63			49,63					
Certificate	DE000CE4UTC7	CAPGE SHTOPENZ	EUR	1,00	1,05	1,00	209,40	1	1,02	200				
Certificate	DE000UCOPAE1	CAPGE 76TL 0919T	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000UCOPAN2	CAPGE 76TL 1219T	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000UCOPAF8	CAPGE 80TL 0919T	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000UCOPAP7	CAPGE 80TL 1219T	EUR	2,32	2,32	2,32			2,32					
Certificate	DE000UCOPAG6	CAPGE 84TL 0919T	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000UCOPAQ5	CAPGE 84TL 1219T	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00WP98	CAPGE 85TL 0619B	EUR											
Certificate	FRBNPP010P45	CAPGE 85TL 0919B	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UCOPAH4	CAPGE 88TL 0919T	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UCOPAR3	CAPGE 88TL 1219T	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00WPA3	CAPGE 90TL 0619B	EUR											
Certificate	FRBNPP00ZP87	CAPGE 90TL 0919B	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UCOPAJ0	CAPGE 92TL 0919T	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000UCOPAS1	CAPGE 92TL 1219T	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00UVN8	CAPGE 93BOC0619B	EUR											
Certificate	FR0013395043	CAPGE 94BOC0919Z	EUR	93,63	93,67	93,63			93,67					
Certificate	FRBNPP00VOX8	CAPGE 95BOC0919B	EUR	94,60	94,60	94,60			94,60					

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	FRBNPP00WPB1	CAPGE 95TL 0619B	EUR											
Certificate	FRBNPP0103P3	CAPGE 95TL 0919B	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UCOPAK8	CAPGE 96TL 0919T	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UCOPAT9	CAPGE 96TL 1219T	EUR	0,78	0,78	0,78			0,78					
Certificate	FR0013395050	CAPGE 97BOC1219Z	EUR	96,13	96,13	96,09			96,09					
Certificate	FRBNPP00UIP0	CAPGE 98BOC1219B	EUR	96,50	96,50	96,50			96,50					
Certificate	DE000UCORVT1	CAPGE 100TL 0919T	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCORVU9	CAPGE 100TL 1219T	EUR	0,39	0,39	0,38	58,65	1	0,38	150				
Certificate	DE000UCORZ29	CAPGE 100TL OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCORTG2	CAPGE 100TS 0919T	EUR											
Certificate	DE000UCORUB1	CAPGE 100TS 1219T	EUR											
Certificate	DE000UCORTT5	CAPGE 100TS OPENT	EUR											
Certificate	FRBNPP00TP02	CAPGE 101BOC0619B	EUR											
Certificate	FRBNPP00UIQ8	CAPGE 101BOC1219B	EUR	98,75	98,75	98,75			98,75					
Certificate	FRBNPP00V023	CAPGE 103BOC0919B	EUR	102,20	102,20	102,20			102,20					
Certificate	FRBNPP00UV06	CAPGE 105BOC0619B	EUR											
Certificate	FRBNPP011FL5	CAPGE 105TS 0919B	EUR	0,34	0,34	0,34			0,34					
Certificate	FR0013395068	CAPGE 106BOC1219Z	EUR	103,19	103,19	103,11			103,11					
Certificate	FRBNPP00UI03	CAPGE 107BOC1219B	EUR	103,30	103,30	103,30			103,30					
Certificate	FRBNPP00TP28	CAPGE 110BOC0919B	EUR	108,50	108,50	108,50			108,50					
Certificate	FR0013388881	CAPGE 110BOC0919Z	EUR	108,98	108,98	108,91			108,91					
Certificate	FRBNPP00ZP79	CAPGE 110TS 0619B	EUR											
Certificate	FRBNPP00ZP95	CAPGE 110TS 0919B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOPAL6	CAPGE 110TS 0919T	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOPAU7	CAPGE 110TS 1219T	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00TP10	CAPGE 111BOC0619B	EUR											
Certificate	FR0013402690	CAPGE 111BOC0919Z	EUR	108,20	108,20	108,05			108,05					
Certificate	FRBNPP00UIR6	CAPGE 111BOC1219B	EUR	105,50	105,50	105,50			105,50					
Certificate	FRBNPP00VOV6	CAPGE 112BOC0919B	EUR	110,40	110,40	110,40			110,40					
Certificate	FR0013427366	CAPGE 113BOC0320Z	EUR	104,12	104,12	103,95			103,95					
Certificate	FRBNPP00UVM0	CAPGE 114BOC0619B	EUR											
Certificate	FRBNPP00V108	CAPGE 115BOC0919B	EUR	112,40	112,40	112,40			112,40					
Certificate	FRBNPP00Y1K0	CAPGE 115BOC1219B	EUR	106,85	106,85	106,85			106,85					
Certificate	FR0013402708	CAPGE 115BOC1219Z	EUR	108,19	108,19	108,01			108,01					
Certificate	FRBNPP00ZEK9	CAPGE 115TS 0619B	EUR											
Certificate	FRBNPP0103Q1	CAPGE 115TS 0919B	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00V116	CAPGE 120BOC0919B	EUR	115,40	115,40	115,40			115,40					
Certificate	FR0013407848	CAPGE 120BOC0919Z	EUR	111,14	111,14	110,82			110,82					
Certificate	FRBNPP00YLQ4	CAPGE 120TS 0619B	EUR											
Certificate	FRBNPP00ZEL7	CAPGE 120TS 0919B	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000UCOPAM4	CAPGE 120TS 0919T	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UCOPAV5	CAPGE 120TS 1219T	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00Y1J2	CAPGE 122BOC0919B	EUR	111,15	111,15	111,15			111,15					
Certificate	FR0013407855	CAPGE 124BOC1219Z	EUR	108,99	108,99	108,61			108,61					
Certificate	FRBNPP00Y1L8	CAPGE 125BOC1219B	EUR	107,50	107,85	107,40	4945,00	1	107,85	46				
Certificate	FRBNPP00YLR2	CAPGE 125TS 0619B	EUR											
Certificate	FRBNPP00Z646	CAPGE 125TS 0919B	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP00XG56	CAPGE 127.TPIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	FR0012584761	CAPGE 59.8TCIOPENB	EUR	4,34	4,34	4,34			4,34					
Certificate	FRBNPP0113T4	CAPGE102.9TPIOPENB	EUR											
Certificate	FRBNPP0107B9	CAPGE104.7TPIOPENB	EUR											
Certificate	DE000UCOK8E1	CAPGE107.7TS OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UCOK7W5	CAPGE107.7TS OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00ZQ29	CAPGE108.8TPIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00ZMX5	CAPGE110.7TPIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00ZL57	CAPGE114.1TPIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000HV136Y9	CAPGE115.3TS OPENT	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000HV13FV4	CAPGE115.4TS OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000HV18TX0	CAPGE117.3TS OPENT	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000HV157M0	CAPGE119.5TS OPENT	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000HV15568	CAPGE119.5TS OPENT	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000HV125L1	CAPGE122.3TS OPENT	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00KWA4	CAPGE123.3TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000HV17KY9	CAPGE124.4TS OPENT	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000HV125M9	CAPGE126.1TS OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00L000	CAPGE127.2TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000HV17VT6	CAPGE128.3TS OPENT	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP00HR53	CAPGE128.5TPIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00XPC7	CAPGE128.8TPIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000UC00019	CAPGE130.1TS OPENT	EUR	2,93	2,93	2,93			2,93					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZG57	CAPGE132.5TPIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000UC001L8	CAPGE133.8TS OPENT	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000UC00027	CAPGE133.9TS OPENT	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000UC00035	CAPGE137.7TS OPENT	EUR	3,70	3,70	3,70			3,70					
Certificate	FRBNPP00X427	CAPGE139.9TPIOPENB	EUR											
Certificate	DE000UC00XV7	CAPGE139.9TS OPENT	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000UC015W3	CAPGE143.9TS OPENT	EUR	4,31	4,31	4,31			4,31					
Certificate	FR0011620475	CAPGE40.26TCIOPENB	EUR	6,43	6,43	6,43			6,43					
Certificate	DE000HV03NT3	CAPGE54.36TL OPENT	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000HV038H2	CAPGE58.76TL OPENT	EUR	4,61	4,61	4,61			4,61					
Certificate	DE000HV1GYL7	CAPGE61.76TL OPENT	EUR	4,31	4,31	4,31			4,31					
Certificate	DE000HV05KU2	CAPGE63.36TL OPENT	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP009HR2	CAPGE64.39TCIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000HV12E32	CAPGE65.54TL OPENT	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000HV1GYM5	CAPGE66.36TL OPENT	EUR	3,86	3,86	3,86			3,86					
Certificate	FRBNPP0084H2	CAPGE66.81TCIOPENB	EUR											
Certificate	DE000HV10GP0	CAPGE70.12TL OPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP006G00	CAPGE70.61TCIOPENB	EUR											
Certificate	DE000HV1GVN3	CAPGE70.76TL OPENT	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00T797	CAPGE73.53TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000HV1QKU6	CAPGE74.16TL OPENT	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000HV10GQ8	CAPGE74.42TL OPENT	EUR	2,87	2,87	2,87			2,87					
Certificate	DE000UCOM7N2	CAPGE76.75TL OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP005F62	CAPGE77.49TCIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP0115I2	CAPGE78.56TCIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000HV1WMQ8	CAPGE78.76TL OPENT	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000HV100S7	CAPGE78.86TL OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00TTG8	CAPGE79.82TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UC0FAZ7	CAPGE81.36TL OPENT	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000UC0F3C3	CAPGE81.49TL OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00TTH6	CAPGE83.29TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000UCOC777	CAPGE83.76TL OPENT	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000UCOC5F4	CAPGE83.92TL OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00TXC9	CAPGE85.01TCIOPENB	EUR	2,09	2,16	2,09	1045,00	1	2,16	500				
Certificate	FRBNPP00TZ26	CAPGE86.28TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UCOL9S8	CAPGE86.76TL OPENT	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000UC0F3D1	CAPGE87.55TL OPENT	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000UCOCRX3	CAPGE87.76TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00VK29	CAPGE89.09TCIOPENB	EUR											
Certificate	DE000UC0F3E9	CAPGE89.58TL OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000UCOL9T6	CAPGE90.76TL OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00U5Z8	CAPGE90.81TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UCOCV91	CAPGE91.76TL OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00V8D3	CAPGE91.93TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOCZJ5	CAPGE91.93TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOFB01	CAPGE95.56TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UCOF3F6	CAPGE95.65TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP0118C3	CAPGE95.72TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP011LJ7	CAPGE97.63TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UCORYR9	CAPGE98.01TL OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	FR0011357599	CASAFRN27DEC2022	EUR											
Certificate	DE000UCORET7	CASIN 24TL 0919T	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOREU5	CASIN 24TL 1219T	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP0103T5	CASIN 26TL 0619B	EUR											
Certificate	FRBNPP010R06	CASIN 26TL 0919B	EUR											
Certificate	DE000UCOPAW3	CASIN 27TL 0919T	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UCOPB09	CASIN 27TL 1219T	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP010P60	CASIN 28TL 0919B	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP010P78	CASIN 30TL 0919B	EUR											
Certificate	DE000UCOPAX1	CASIN 30TL 0919T	EUR											
Certificate	DE000UCOPB17	CASIN 30TL 1219T	EUR											
Certificate	DE000UCON5C8	CASIN 30TL OPENT	EUR											
Certificate	FRBNPP011M39	CASIN 32TL 0919B	EUR											
Certificate	FRBNPP0115J0	CASIN 34TPIOPENB	EUR											
Certificate	FRBNPP00UVV9	CASIN 35B0C0619B	EUR											
Certificate	FRBNPP00V173	CASIN 35B0C0919B	EUR	31,91	31,91	31,91			31,91					
Certificate	DE000UCOPAY9	CASIN 35TS 0919T	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOPB25	CASIN 35TS 1219T	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00ZWN5	CASIN 36TS 0619B	EUR											
Certificate	FRBNPP0103V1	CASIN 36TS 0919B	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
Certificate	FRBNPP00UVS7	CASIN 38BOC0619B	EUR											
Certificate	FRBNPP00V199	CASIN 38BOC0919B	EUR	33,32	33,61	33,32	1666,00	1	33,61	50				
Certificate	FR0013427390	CASIN 38BOC1219Z	EUR											
Certificate	FRBNPP00ZEM5	CASIN 38TS 0619B	EUR											
Certificate	FRBNPP00ZWP0	CASIN 38TS 0919B	EUR	0,80	0,88	0,80	896,00	3	0,88	1100				
Certificate	FRBNPP00NC78	CASIN 40BOC0619B	EUR											
Certificate	FRBNPP00UVT5	CASIN 40BOC0619B	EUR											
Certificate	DE000CQ9JKZ5	CASIN 40BOC0919C	EUR	31,10	31,10	31,10			31,10					
Certificate	FRBNPP00NC94	CASIN 40BOC1219B	EUR											
Certificate	DE000CQ9JL20	CASIN 40BOC1219C	EUR	29,59	29,59	29,59			29,59					
Certificate	FRBNPP00YOX4	CASIN 40TS 0619B	EUR											
Certificate	FRBNPP00ZFO1	CASIN 40TS 0919B	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UC0PAZ6	CASIN 40TS 0919T	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000UC0PB33	CASIN 40TS 1219T	EUR	1,12	1,12	1,12			1,12					
Certificate	FR0013427408	CASIN 41BOC0320Z	EUR											
Certificate	FR0013366556	CASIN 41BOC0919Z	EUR	35,02	35,02	35,02	17510,00	1	35,02	500				
Certificate	FRBNPP00V181	CASIN 42BOC0919B	EUR	34,88	34,88	34,88			34,88					
Certificate	FRBNPP00O871	CASIN 42BOC0919B	EUR	36,65	36,65	36,65			36,65					
Certificate	FRBNPP00XP02	CASIN 42TS 0619B	EUR											
Certificate	FRBNPP00Z661	CASIN 42TS 0919B	EUR	1,28	1,28	1,28			1,28					
Certificate	FR0013337664	CASIN 44BOC0919Z	EUR											
Certificate	FR0013427416	CASIN 45BOC0320Z	EUR											
Certificate	FRBNPP00NC86	CASIN 45BOC0619B	EUR											
Certificate	FRBNPP00O889	CASIN 45BOC0919B	EUR	36,55	36,55	36,55			36,55					
Certificate	FR0013366564	CASIN 45BOC0919Z	EUR	36,04	36,04	35,30	3755,55	4	35,91	105				
Certificate	FRBNPP00MSY8	CASIN 45BOC1219B	EUR											
Certificate	FRBNPP00UJ56	CASIN 45BOC1219B	EUR	35,67	35,67	35,67			35,67					
Certificate	FRBNPP00YOY2	CASIN 45TS 0619B	EUR											
Certificate	FRBNPP00XLT0	CASIN 45TS 0619B	EUR											
Certificate	FRBNPP00O897	CASIN 47BOC0919B	EUR	35,51	35,51	35,51			35,51					
Certificate	FRBNPP00R7V3	CASIN 50BOC0619B	EUR											
Certificate	FRBNPP00R7X9	CASIN 50BOC0919B	EUR	28,92	28,92	28,92			28,92					
Certificate	FR0013376860	CASIN 50BOC0919Z	EUR											
Certificate	FR0013376878	CASIN 50BOC1219Z	EUR											
Certificate	FRBNPP00WZ05	CASIN 50TS 0619B	EUR											
Certificate	FRBNPP00YOZ9	CASIN 50TS 0619B	EUR											
Certificate	FR0013395134	CASIN 52BOC1219Z	EUR											
Certificate	FR0013407863	CASIN 54BOC0919Z	EUR											
Certificate	DE000HV1BDQ1	CASIN 54TS OPENT	EUR	2,72	2,72	2,72			2,72					
Certificate	FR0013407871	CASIN 57BOC0919Z	EUR											
Certificate	FR0013389905	CASIN 57BOC1219Z	EUR											
Certificate	FR0013402757	CASIN 58BOC0919Z	EUR											
Certificate	DE000HV03FB7	CASIN 58TS OPENT	EUR	3,12	3,12	3,12			3,12					
Certificate	FR0013407889	CASIN 59BOC0919Z	EUR											
Certificate	FR0013395142	CASIN 61BOC1219Z	EUR											
Certificate	FR0013407913	CASIN 65BOC1219Z	EUR											
Certificate	FR0013402773	CASIN 65BOC1219Z	EUR											
Certificate	FR0013395159	CASIN 67BOC1219Z	EUR											
Certificate	DE000UC01DQ7	CASIN 22.2TL OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UC0KKV8	CASIN 26.1TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP010NF3	CASIN 28.2TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00OMP5	CASIN 29.2TCIOPENB	EUR											
Certificate	FRBNPP011639	CASIN 33.8TPIOPENB	EUR											
Certificate	FR0013366531	CASIN 34.8BOC0919Z	EUR	32,50	32,50	31,58	11034,60	8	31,58	346				
Certificate	FRBNPP00ZFC3	CASIN 37.5TPIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FR0013366549	CASIN 37.6BOC0919Z	EUR	34,05	34,05	32,97	8441,00	4	32,97	250				
Certificate	DE000UC0HHH6	CASIN 38.1TS OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000CP1DCM1	CASIN 43.5BOC0919C	EUR	31,17	31,17	31,17			31,17					
Certificate	DE000CP1DCP4	CASIN 43.5BOC1219C	EUR	29,79	29,79	29,79			29,79					
Certificate	FRBNPP00UVV1	CASIN 43.6BOC0619B	EUR	42,95	42,95	42,95	7516,25	1	42,95	175				
Certificate	FRBNPP00XJK3	CASIN 44.6TPIOPENB	EUR											
Certificate	FRBNPP00V165	CASIN 45.5BOC0919B	EUR	35,87	35,87	35,87			35,87					
Certificate	DE000HV1RVE5	CASIN 46.3TS OPENT	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000CP1DCQ2	CASIN 46.5BOC1219C	EUR	28,34	28,34	28,34			28,34					
Certificate	DE000HV12ER7	CASIN 46.5TS OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000HV1WM52	CASIN 48.7TS OPENT	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00UJ31	CASIN 50.5BOC1219B	EUR	35,44	35,44	35,44			35,44					
Certificate	FR0013366572	CASIN 51.2BOC0919Z	EUR											
Certificate	DE000HV1WM60	CASIN 51.4TS OPENT	EUR	2,37	2,37	2,37			2,37					
Certificate	FRBNPP00UJ49	CASIN 52.5BOC1219B	EUR	38,89	38,89	38,89			38,89					

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	FR0013402740	CASIN 53.5BOC0919Z	EUR											
Certificate	FRBNPP00WR88	CASIN 55.3TPIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000HV1WM78	CASIN 56.8TS OPENT	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00UJ23	CASIN 57.5BOC1219B	EUR	35,11	35,11	35,11			35,11					
Certificate	FR0013407897	CASIN 57.5BOC1219Z	EUR											
Certificate	FR0013402765	CASIN 57.5BOC1219Z	EUR											
Certificate	FR0013388907	CASIN 58.5BOC0919Z	EUR											
Certificate	FRBNPP00TP36	CASIN 60.5BOC0619B	EUR											
Certificate	FRBNPP00UJ15	CASIN 61.5BOC1219B	EUR	28,45	28,45	28,45			28,45					
Certificate	FR0013407905	CASIN 61.5BOC1219Z	EUR											
Certificate	FRBNPP00UJ07	CASIN 67.5BOC1219B	EUR	28,48	28,48	28,48			28,48					
Certificate	FRBNPP00NW09	CASIN15.89TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP010LA8	CASIN18.16TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00N717	CASIN20.31TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UCOM4T6	CASIN22.06TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP010KK9	CASIN23.75TCIOPENB	EUR											
Certificate	FRBNPP00LGD9	CASIN24.09TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UC05UR0	CASIN25.09TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP010AX3	CASIN25.45TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00O327	CASIN25.63TCIOPENB	EUR											
Certificate	FRBNPP00K257	CASIN25.72TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00O343	CASIN27.96TCIOPENB	EUR	0,57	0,57	0,57	199,50	1	0,57	350				
Certificate	DE000UCOM7P7	CASIN28.07TL OPENT	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP010N54	CASIN29.28TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP010NG1	CASIN29.49TCIOPENB	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UCON6B8	CASIN30.05TL OPENT	EUR											
Certificate	FRBNPP010WS7	CASIN31.03TCIOPENB	EUR											
Certificate	FRBNPP011JT0	CASIN31.88TCIOPENB	EUR											
Certificate	FRBNPP011QE7	CASIN33.21TPIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP011OY0	CASIN33.46TPIOPENB	EUR											
Certificate	FRBNPP00ZGU3	CASIN37.78TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOHJ84	CASIN38.09TS OPENT	EUR	0,81	0,85	0,81	121,35	1	0,85	150				
Certificate	FRBNPP00YPB7	CASIN39.51TPIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00YOM7	CASIN40.48TPIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FR0013109709	CASIN41.64TPIOPENB	EUR											
Certificate	FRBNPP00XL59	CASIN42.15TPIOPENB	EUR											
Certificate	FRBNPP00YON5	CASIN42.45TPIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00YOO3	CASIN44.47TPIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00YPCS	CASIN46.21TPIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00YOP0	CASIN47.72TPIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00YPD3	CASIN47.92TPIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000HV1V845	CASIN48.69TS OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00YPE1	CASIN48.96TPIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000HV102V7	CASIN51.62TS OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	FRBNPP00WR70	CASIN51.74TPIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP00UYO0	CASIN52.58TPIOPENB	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000HV10K69	CASIN54.49TS OPENT	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00XAB1	CASIN54.73TPIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000HV11VF8	CASIN57.42TS OPENT	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00WQ01	CASIN59.14TPIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000HV11VG6	CASIN60.17TS OPENT	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP00XB28	CASIN61.33TPIOPENB	EUR	2,97	2,97	2,97			2,97					
Certificate	FRBNPP00XAC9	CASIN63.85TPIOPENB	EUR	3,56	3,56	3,56			3,56					
Certificate	FR0011045343	CB 0% ESTOXX 0819	EUR	145,79	145,79	145,41			145,41					
Certificate	FRBNPP00NB87	CDA 16.13TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00PZ53	CDA 18.83TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00TV08	CDA 22.04TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00YAI4	CDA 22.95TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00P837	CDA 30.36TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	NL0006192205	CERTBASKT PI OPENB	EUR											
Certificate	FRBNPP010JK1	CFOUR LEVOPENB	EUR	20,70	20,70	20,70			20,70					
Certificate	FRBNPP010JY2	CFOUR LEVOPENB	EUR	21,49	21,49	21,49			21,49					
Certificate	FR0011193036	CFOUR LEVOPENS	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000CE4UTR5	CFOUR LEVOPENZ	EUR	2,78	2,90	2,78			2,90					
Certificate	FRBNPP010JL9	CFOUR SHTOPENB	EUR	19,00	19,00	19,00			19,00					
Certificate	FRBNPP010JZ9	CFOUR SHTOPENB	EUR	17,36	17,36	17,36			17,36					
Certificate	DE000CD9FFL8	CFOUR SHTOPENZ	EUR	10,72	10,72	10,23	51,45	1	10,23	5				
Certificate	FRBNPP00XHF7	CFOUR 14TL 0619B	EUR											
Certificate	FRBNPP00ZPA6	CFOUR 14TL 0919B	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000CQ9JJ40	CFOUR 15BOC0919C	EUR	15,03	15,03	15,03			15,03					



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	DE000CQ9J65	CFOUR 15BOC1219C	EUR	14,99	14,99	14,99			14,99					
Certificate	FRBNPP00WYX7	CFOUR 15TL 0619B	EUR											
Certificate	FRBNPP010P52	CFOUR 15TL 0919B	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00MST8	CFOUR 16BOC1219B	EUR											
Certificate	FR0013430121	CFOUR 16DIS1219Z	EUR	15,38	15,38	15,38			15,38					
Certificate	FRBNPP00ZLQ1	CFOUR 16TL 0619B	EUR											
Certificate	FRBNPP0103R9	CFOUR 16TL 0919B	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000CP98NX8	CFOUR 17BOC0320C	EUR	16,56	16,56	16,56			16,56					
Certificate	FRBNPP00UVR9	CFOUR 17BOC0619B	EUR											
Certificate	FRBNPP00UVP3	CFOUR 17BOC0619B	EUR											
Certificate	FRBNPP00V124	CFOUR 17BOC0919B	EUR	16,94	16,94	16,94			16,94					
Certificate	DE000CP98NS8	CFOUR 17BOC0919C	EUR	16,74	16,74	16,74			16,74					
Certificate	FRBNPP00MSU6	CFOUR 17BOC1219B	EUR											
Certificate	FRBNPP00UIY2	CFOUR 17BOC1219B	EUR	16,90	16,90	16,90			16,90					
Certificate	DE000CP98NV2	CFOUR 17BOC1219C	EUR	16,58	16,58	16,58			16,58					
Certificate	DE000CP98NU4	CFOUR 17BOC1219C	EUR	16,76	16,76	16,76			16,76					
Certificate	DE000CP98NZ3	CFOUR 18BOC0320C	EUR	16,89	16,89	16,89			16,89					
Certificate	FRBNPP00UVQ1	CFOUR 18BOC0619B	EUR											
Certificate	DE000CP98N15	CFOUR 18BOC0620C	EUR	16,81	16,81	16,81			16,81					
Certificate	FRBNPP00O848	CFOUR 18BOC0919B	EUR	17,86	17,86	17,86			17,86					
Certificate	FR0013366523	CFOUR 18BOC0919Z	EUR	17,48	17,56	17,48			17,56					
Certificate	FRBNPP00NCB8	CFOUR 18BOC1219B	EUR	17,60	17,60	17,60			17,60					
Certificate	DE000CP1DCF5	CFOUR 18BOC1219C	EUR	17,47	17,47	17,47			17,47					
Certificate	DE000CQ7AUC6	CFOUR 18BOC1219C	EUR	17,59	17,59	17,59			17,59					
Certificate	FR0013408671	CFOUR 18DIS0919Z	EUR	16,53	16,64	16,53			16,64					
Certificate	FRBNPP00XHH3	CFOUR 18TS 0619B	EUR											
Certificate	FRBNPP00ZPB4	CFOUR 18TS 0919B	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000CP98N23	CFOUR 19BOC0620C	EUR	17,14	17,14	17,14			17,14					
Certificate	FRBNPP00O855	CFOUR 19BOC0919B	EUR	18,67	18,67	18,67			18,67					
Certificate	FRBNPP00UIU0	CFOUR 19BOC1219B	EUR	18,39	18,39	18,39			18,39					
Certificate	FRBNPP00R759	CFOUR 19BOC1219B	EUR	18,22	18,22	18,22			18,22					
Certificate	FRBNPP00UIV8	CFOUR 19BOC1219B	EUR	18,53	18,53	18,53			18,53					
Certificate	DE000CP1DCG3	CFOUR 19BOC1219C	EUR	18,06	18,06	18,06			18,06					
Certificate	FRBNPP00O863	CFOUR 20BOC0919B	EUR	19,24	19,24	19,24			19,24					
Certificate	FR0013376811	CFOUR 20BOC0919Z	EUR	19,64	19,70	19,64			19,70					
Certificate	FRBNPP00R777	CFOUR 20BOC1219B	EUR	18,56	18,56	18,56			18,56					
Certificate	FR0013376837	CFOUR 20BOC1219Z	EUR	19,12	19,20	19,12			19,20					
Certificate	FRBNPP00WYV1	CFOUR 20TS 0619B	EUR											
Certificate	FRBNPP0103S7	CFOUR 20TS 0919B	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00V157	CFOUR 21BOC0919B	EUR	19,31	19,31	19,31			19,31					
Certificate	FR0013315348	CFOUR 24BOC1219Z	EUR	16,74	16,90	16,74			16,90					
Certificate	NL0010087979	CFOUR 11.3TCIOPENG	EUR	6,42	6,58	6,42			6,58					
Certificate	DE000CQ9IJ32	CFOUR 14.5BOC0919C	EUR	14,56	14,56	14,56			14,56					
Certificate	DE000CQ9IJ57	CFOUR 14.5BOC1219C	EUR	14,53	14,53	14,53			14,53					
Certificate	FRBNPP00UIZ9	CFOUR 15.5BOC1219B	EUR	15,46	15,46	15,46			15,46					
Certificate	DE000CQ9IJ73	CFOUR 15.5BOC1219C	EUR	15,36	15,36	15,36			15,36					
Certificate	FR0013395092	CFOUR 16.2BOC0919Z	EUR	16,15	16,16	16,15			16,16					
Certificate	FRBNPP00TOY2	CFOUR 16.5BOC0619B	EUR											
Certificate	FRBNPP00V132	CFOUR 16.5BOC0919B	EUR	16,48	16,48	16,48			16,48					
Certificate	DE000CP98NR0	CFOUR 16.5BOC0919C	EUR	16,40	16,40	16,40			16,40					
Certificate	FR0013395118	CFOUR 16.6BOC1219Z	EUR	16,55	16,56	16,55			16,56					
Certificate	FR0013395100	CFOUR 16.8BOC0919Z	EUR	16,75	16,76	16,75			16,76					
Certificate	FR0013395126	CFOUR 17.2BOC1219Z	EUR	17,05	17,08	17,05			17,08					
Certificate	DE000CP98NV6	CFOUR 17.5BOC0320C	EUR	16,79	16,79	16,79			16,79					
Certificate	DE000CP98N07	CFOUR 17.5BOC0620C	EUR	16,67	16,67	16,67			16,67					
Certificate	DE000CP98NT6	CFOUR 17.5BOC0919C	EUR	17,08	17,08	17,08			17,08					
Certificate	DE000CP1DCC2	CFOUR 17.5BOC0919C	EUR	17,36	17,36	17,36			17,36					
Certificate	DE000CQ7AUAA0	CFOUR 17.5BOC0919C	EUR	17,42	17,42	17,42			17,42					
Certificate	FRBNPP00UIX4	CFOUR 17.5BOC1219B	EUR	17,29	17,29	17,29			17,29					
Certificate	DE000CP1DCE8	CFOUR 17.5BOC1219C	EUR	17,23	17,23	17,23			17,23					
Certificate	DE000CP98NWO	CFOUR 17.5BOC1219C	EUR	16,83	16,83	16,83			16,83					
Certificate	FRBNPP00TOZ9	CFOUR 17.6BOC0619B	EUR											
Certificate	FRBNPP00UIW6	CFOUR 17.6BOC1219B	EUR	17,32	17,32	17,32			17,32					
Certificate	FRBNPP010KJ1	CFOUR 17.7TPIOPENB	EUR											
Certificate	FR0013388899	CFOUR 17.8BOC0919Z	EUR	17,68	17,72	17,68			17,72					
Certificate	FR0013389897	CFOUR 18.4BOC1219Z	EUR	18,00	18,05	18,00			18,05					
Certificate	DE000CP1DCD0	CFOUR 18.5BOC0919C	EUR	18,10	18,10	18,10			18,10					
Certificate	DE000CP98N49	CFOUR 18.5BOC0920C	EUR	16,75	16,75	16,75			16,75					
Certificate	DE000CP98N31	CFOUR 18.5BOC0920C	EUR	17,15	17,15	17,15			17,15					
Certificate	FR0013427374	CFOUR 18.8BOC0320Z	EUR	17,67	17,77	17,67			17,77					

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	DE000CP98N56	CFOUR 19.5BOC0920C	EUR	16,97	16,97	16,97			16,97					
Certificate	FRBNPP00UI54	CFOUR 19.5BOC1219B	EUR	18,44	18,44	18,44			18,44					
Certificate	FR0013427382	CFOUR 19.6BOC0320Z	EUR	17,76	17,90	17,76			17,90					
Certificate	FR0013402724	CFOUR 20.4BOC1219Z	EUR	18,88	19,02	18,88			19,02					
Certificate	FRBNPP00V140	CFOUR 20.5BOC0919B	EUR	20,07	20,07	20,07			20,07					
Certificate	FRBNPP00UIT2	CFOUR 20.5BOC1219B	EUR	19,53	19,53	19,53			19,53					
Certificate	FRBNPP00Y1M6	CFOUR 20.5BOC1219B	EUR	18,94	18,94	18,94			18,94					
Certificate	FR0013402716	CFOUR 20.6BOC0919Z	EUR	19,00	19,21	19,00			19,21					
Certificate	FR0013402732	CFOUR 21.4BOC1219Z	EUR	18,66	18,88	18,66			18,88					
Certificate	FRBNPP00Y1N4	CFOUR 21.5BOC1219B	EUR	18,76	18,76	18,76			18,76					
Certificate	FRBNPP00LR16	CFOUR 8.32TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00F697	CFOUR10.68TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00F5A5	CFOUR10.89TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00LQ66	CFOUR11.95TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000HV12RL2	CFOUR11.96TL OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00M5D0	CFOUR12.12TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UCORV94	CFOUR12.61TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00F283	CFOUR12.64TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00MP56	CFOUR12.92TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FR0011437201	CFOUR13.01TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00MZ80	CFOUR13.55TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00O1Q9	CFOUR13.61TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UCOMA94	CFOUR13.64TL OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UCOKF07	CFOUR13.66TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00SF88	CFOUR14.04TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000UCOMAA6	CFOUR14.64TL OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UCOKFV5	CFOUR14.66TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00TTI4	CFOUR14.89TCIOPENB	EUR	0,45	0,46	0,45	360,00	1	0,46	800				
Certificate	FRBNPP00TXD7	CFOUR15.12TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00T234	CFOUR15.23TCIOPENB	EUR	0,38	0,39	0,38	760,00	1	0,39	2000				
Certificate	DE000UCOKFW3	CFOUR15.66TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOKIV7	CFOUR15.68TL OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00ZFB5	CFOUR16.26TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00ZGT5	CFOUR16.28TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UCOKJW5	CFOUR17.44TS OPENT	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00O301	CFOUR18.75TCIOPENB	EUR											
Certificate	FRBNPP00ORDX1	CFOUR19.15TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000HV11IN7	CFOUR19.29TS OPENT	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UCOKJX3	CFOUR19.43TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00V7C7	CFOUR20.06TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00WNG5	CFOUR20.14TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00HE58	CFOUR20.31TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00XA94	CFOUR20.97TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOLZ53	CFOUR21.44TS OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOL570	CFOUR21.44TS OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00UYM4	CFOUR22.15TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00Z2J9	CFOUR23.73TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00LSX2	CFOUR9.805TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00STG0	CGG 0.6TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00RSU9	CGG 0.9TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00TVI0	CGG 0.77TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00TFE2	CGG 0.99TCIOPENB	EUR											
Certificate	FRBNPP00TF99	CGG 1.05TCIOPENB	EUR											
Certificate	FRBNPP00TVJ8	CGG 1.15TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00TVK6	CGG 1.21TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP011IU8	CGG 1.54TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOATX3	CGML5 LEVOPENT	EUR											
Certificate	DE000UCOATZ8	CGML8 LEVOPENT	EUR											
Certificate	DE000UCOATY1	CGMS5 SHTOPENT	EUR											
Certificate	DE000UCOAU03	CGMS8 SHTOPENT	EUR											
Certificate	FR0012302198	CISCO20.78TCIOPENB	EUR	6,77	6,77	6,77			6,77					
Certificate	DE000VA545J9	CL1 SHTOPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	FR0013254968	CLEWE STN0126N	EUR											
Certificate	FR0012881886	CLEWE STN0126N	EUR	98,10	98,10	98,10	7848,00	1	98,10	8000				
Certificate	FR0013268174	CLEWE STN0128N	EUR											
Certificate	FR0013247301	CLEWE STN0226N	EUR											
Certificate	FR0012881894	CLEWE STN0426N	EUR											
Certificate	FR0013076825	CLEWE STN0522N	EUR											
Certificate	FR0013081635	CLEWE STN0524N	EUR											
Certificate	FR0013237062	CLEWE STN0623N	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	159,70	159,70	157,50			157,50					
Certificate	DE000CI83FU5	CNP LEVOPENZ	EUR											
Certificate	FRBNPP00TFG7	CNP 13.51TCIOPENB	EUR											
Certificate	FRBNPP00P803	CNP 15.41TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00TFH5	CNP 17.11TCIOPENB	EUR											
Certificate	FRBNPP00VVG8	CNP 19.19TCIOPENB	EUR											
Certificate	DE000VA235B4	CO1 SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00VVB1	COCA 50.53TPIOPENB	EUR											
Certificate	FRBNPP00VVC9	COCA 52.94TPIOPENB	EUR	0,29	0,29	0,26	405,00	2	0,28	1500				
Certificate	FRBNPP00VVD7	COCA 60.16TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000CD9DS27	COCOA LEVOPENZ	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000CA30VA4	COCOA LEVOPENZ	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000CD9DS35	COCOA SHTOPENZ	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00OK10	COFA 5.22TCIOPENB	EUR											
Certificate	FRBNPP00NBF1	COFA 6.05TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00TFM5	COFA 7.49TCIOPENB	EUR											
Certificate	FRBNPP011JW4	COFA 8.28TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00Z0B0	COFA 10.68TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VN61X15	COFFE LEVOPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000CA0ZD49	COFFE LEVOPENZ	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000CD9DS01	COFFE LEVOPENZ	EUR	0,03	0,03	0,03	249,60	1	0,03	8000				
Certificate	DE000VN61X49	COFFE SHTOPENV	EUR	25,90	25,90	25,90			25,90					
Certificate	DE000VN61X64	COFFE SHTOPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VN61X56	COFFE SHTOPENV	EUR	7,66	7,66	7,66			7,66					
Certificate	DE000CD9DS19	COFFE SHTOPENZ	EUR	31,39	31,39	31,39			31,39					
Certificate	DE000CU14WB2	COFFE SHTOPENZ	EUR	11,38	11,38	11,38			11,38					
Certificate	DE000UC0PNM7	CONTI 120TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00OJX5	CONTI 165TPIOPENB	EUR											
Certificate	FRBNPP00SFC8	CONTI 101.TCIOPENB	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP00STH8	CONTI 95.4TCIOPENB	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000UC0ABR3	CONTI 97.8TL OPENT	EUR	3,70	3,70	3,70			3,70					
Certificate	DE000UC09C19	CONTI108.2TL OPENT	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000UC08MG4	CONTI108.6TL OPENT	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00PG07	CONTI109.3TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP00OJW7	CONTI112.5TCIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00SKC8	CONTI113.3TCIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00P2N3	CONTI115.6TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UC0PJE2	CONTI120.2TL OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00TVL4	CONTI120.7TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000UC0L8K7	CONTI139.4TS OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UC050T8	CONTI159.3TS OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UC051A6	CONTI159.4TS OPENT	EUR	3,45	3,45	3,45			3,45					
Certificate	FRBNPP00P2S2	CONTI161.8TPIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000UC06B62	CONTI169.6TS OPENT	EUR	4,49	4,49	4,49			4,49					
Certificate	DE000UC06B56	CONTI169.6TS OPENT	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000UC03IE6	CONTI187.5TS OPENT	EUR	5,79	5,79	5,79			5,79					
Certificate	DE000UC03H85	CONTI187.6TS OPENT	EUR	6,28	6,28	6,28			6,28					
Certificate	DE000UC029J3	CONTI206.2TS OPENT	EUR	7,65	7,65	7,65			7,65					
Certificate	DE000UC0BCHO	CONTI87.47TL OPENT	EUR	4,23	4,23	4,23			4,23					
Certificate	FRBNPP00T7F4	CONTI94.96TCIOPENB	EUR											
Certificate	DE000UC0ABF8	CONTI97.99TL OPENT	EUR	3,20	3,20	3,20			3,20					
Certificate	FR0013221926	COP5E STN0427N	EUR											
Certificate	FR0013226313	COP5E STN1125N	EUR											
Certificate	DE000CE4UL18	COPPE LEVOPENZ	EUR	2,98	2,98	2,98			2,98					
Certificate	FR0010986380	COPPE PIQOPENS	EUR	51,72	51,92	51,72			51,92					
Certificate	DE000CE4UL26	COPPE SHTOPENZ	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP00ZSV6	COPPE 2.29TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP011Q01	COPPE 2.39TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP010T17	COPPE 2.43TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00X0S6	COPPE 2.45TCIOPENB	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	FRBNPP0105Q6	COPPE 2.48TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP002LA5	COPPE 2.56TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP010K81	COPPE 2.87TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP0105R4	COPPE 2.97TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP000X0V	COPPE 3.17TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP000X0W	COPPE 3.32TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP000X06	COPPE 3.46TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FR0010985507	COPPE16804BEROPENS	EUR	121,75	121,75	121,55			121,55					
Certificate	FRBNPP000X0L	COPPE3.116TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP000X0M	COPPE3.204TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP000X0N	COPPE3.293TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FR0013404951	COREU STN0729P	EUR											
Certificate	DE000CU14WD8	COTON LEVOPENZ	EUR	7,21	7,21	7,21			7,21					
Certificate	DE000CU14WC0	COTON SHTOPENZ	EUR	10,73	10,73	10,73			10,73					
Certificate	FR0011258540	CPTFE STN0720L	EUR	126,91	126,91	126,91	1269,10	1	126,91	1000				
Certificate	FR0010772251	CR8TR PI OPENS	EUR	14,24	14,29	14,24			14,29					
Certificate	FR0010511543	CRUDE PI OPENS	EUR	6,74	6,89	6,74			6,89					
Certificate	FR0010583914	CRUDE PI OPENS	EUR	9,20	9,29	9,20			9,29					
Certificate	FR0010600544	CRUDE234.1BEROPENS	EUR	211,05	211,05	210,50			210,50					
Certificate	FRBNPP00W718	CVO.P63.81TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00W726	CVO.P77.38TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00W734	CVO.P81.91TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00YAC7	CVO.P86.95TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UC0C5G2	CZBNK 5.97L OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC0DX23	CZBNK 5.97L OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00ZFT7	CZBNK 9.87TCIOPENB	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000UC0BHU2	CZBNK 4.37TL OPENT	EUR	2,55	2,55	2,55			2,55					
Certificate	DE000UC0BEM6	CZBNK 4.38TL OPENT	EUR	2,55	2,55	2,55			2,55					
Certificate	DE000UC0AVW1	CZBNK 4.89TL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP00ZFG3	CZBNK 5.89TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP011P10	CZBNK 6.88TCIOPENB	EUR											
Certificate	DE000UC07196	CZBNK 8.55TS OPENT	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00ZFS9	CZBNK 8.62TCIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000UC0BMU2	CZBNK4.383TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0BFY8	CZBNK4.384TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0BCJ6	CZBNK4.385TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0B0U5	CZBNK4.899TL OPENT	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UC09X14	CZBNK8.136TS OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UC065Q4	CZBNK9.076TS OPENT	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000UC065R2	CZBNK9.564TS OPENT	EUR	3,41	3,41	3,41			3,41					
Certificate	DE000UC0PNN5	DAIML 46TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UC0S005	DAIML 48TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UC0APE1	DAIML 33.97L OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UC0M7A9	DAIML 36.17L OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UC02AH0	DAIML 38.67L OPENT	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00SFI5	DAIML 38.87TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	DE000UC0KFX1	DAIML 41.47L OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00OOT3	DAIML 43.77TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC0FB50	DAIML 43.77L OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC0L745	DAIML 51.67S OPENT	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000UC00XX3	DAIML 57.87S OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC00QE7	DAIML 61.67S OPENT	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000UC0AQN0	DAIML33.93TL OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00OMR1	DAIML35.54TCIOPENB	EUR											
Certificate	FRBNPP00SKF1	DAIML36.82TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UC0F3L4	DAIML37.69TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00LGE7	DAIML40.93TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00Q587	DAIML41.07TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UC0KJY1	DAIML41.43TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00SKG9	DAIML42.35TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000UC0F3M2	DAIML43.75TL OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00UO67	DAIML45.83TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UC0PIF9	DAIML46.07TL OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00TXF2	DAIML46.72TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00TZ67	DAIML47.11TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP011LK5	DAIML47.16TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP010LD2	DAIML49.15TCIOPENB	EUR											
Certificate	DE000UC0L8L5	DAIML51.51TS OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP010763	DAIML54.48TCIOPENB	EUR											
Certificate	FRBNPP0106Y8	DAIML55.07TCIOPENB	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
Certificate	FRBNPP0100I4	DAIML56.73TPIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP010060	DAIML57.77TPIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UC00UX9	DAIML57.92TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP002QY4	DAIML58.88TPIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UC00IG7	DAIML61.66TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP000YF1	DAIML62.93TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP000MGD7	DAIML63.69TPIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP0005086	DAIML64.71TPIOPENB	EUR											
Certificate	DE000HV1YCG0	DAIML65.05TS OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP0027K6	DAIML65.39TPIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP000YIG9	DAIML66.83TPIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP000YQ85	DAIML70.33TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP002MY3	DAIML70.82TPIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000CE4W4C0	DANON LEVOPENZ	EUR	89,39	89,39	88,94			88,94					
Certificate	DE000CJ83GM0	DANON SHTOPENZ	EUR	26,29	26,40	26,29			26,40					
Certificate	FR0012354538	DANON 45TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	DE000HV1GZK6	DANON 52TL OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000HV1DDY1	DANON 53TL OPENT	EUR											
Certificate	FRBNPP000UGK3	DANON 55TL 0619B	EUR											
Certificate	FRBNPP000WPH8	DANON 60TL 0619B	EUR											
Certificate	FRBNPP010PB7	DANON 60TL 0919B	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UCOF868	DANON 61TL OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP002LT5	DANON 63TL 0619B	EUR											
Certificate	FRBNPP000PP9	DANON 65TL 0619B	EUR											
Certificate	FRBNPP010PCS	DANON 65TL 0919B	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP000V1E6	DANON 68BOC0919B	EUR	67,95	67,95	67,95			67,95					
Certificate	FR0013389921	DANON 68BOC1219Z	EUR	67,87	67,89	67,87			67,89					
Certificate	FRBNPP000UW26	DANON 69BOC0619B	EUR											
Certificate	FRBNPP000UJD4	DANON 69BOC1219B	EUR	68,95	68,95	68,95			68,95					
Certificate	FRBNPP000O8A8	DANON 70BOC0919B	EUR	69,95	69,95	69,95			69,95					
Certificate	FR0013337763	DANON 70BOC0919Z	EUR											
Certificate	FR0013408697	DANON 70DIS0919Z	EUR	69,30	69,30	69,25			69,25					
Certificate	FRBNPP000V1F3	DANON 71BOC0919B	EUR	70,90	70,90	70,90			70,90					
Certificate	FR0013337789	DANON 71BOC1219Z	EUR	70,87	70,89	70,87			70,89					
Certificate	FRBNPP000UJC6	DANON 72BOC1219B	EUR	71,85	71,85	71,85			71,85					
Certificate	FRBNPP000O8B6	DANON 75BOC0919B	EUR	74,80	74,80	74,80			74,80					
Certificate	FRBNPP000XPQ7	DANON 75TS 0619B	EUR											
Certificate	FR0013427440	DANON 77BOC0320Z	EUR	74,80	74,80	74,79			74,79					
Certificate	DE000HV13MQ0	DANON 78TS OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00TOV8	DANON 80BOC0619B	EUR											
Certificate	FR0013376928	DANON 80BOC0919Z	EUR	79,87	79,89	79,87			79,89					
Certificate	FR0013376936	DANON 80BOC1219Z	EUR	79,48	79,48	79,45			79,45					
Certificate	FRBNPP010PD3	DANON 80TS 0919B	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP000V1D8	DANON 81BOC0919B	EUR	80,75	80,75	80,75			80,75					
Certificate	FRBNPP000UJB8	DANON 81BOC1219B	EUR	80,30	80,30	80,30			80,30					
Certificate	FRBNPP000UW18	DANON 82BOC0619B	EUR											
Certificate	DE000HV03DZ1	DANON 39.3TL OPENT	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000HV1GZJ8	DANON 47.5TL OPENT	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP000EJ07	DANON 54.7TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000HV1GZL4	DANON 56.6TL OPENT	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP000DK88	DANON 57.2TCIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000HV1EJX8	DANON 57.4TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP000WA87	DANON 61.8TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UCODF82	DANON 63.2TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCODG54	DANON 63.2TL OPENT	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP000XMI1	DANON 65.7TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOHZJ4	DANON 66.8TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UCOHY23	DANON 66.8TL OPENT	EUR											
Certificate	DE000UCOLXP8	DANON 70.2TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOLY30	DANON 70.2TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000HV10KD8	DANON 73.3TS OPENT	EUR											
Certificate	DE000HV16921	DANON 74.8TS OPENT	EUR											
Certificate	DE000HV16556	DANON 82.6TS OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOK7X3	DANON 87.6TS OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP002B67	DANON101.8TPIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	FR0011436013	DANON35.96TCIOPENB	EUR	4,19	4,19	4,19			4,19					
Certificate	FR0013110517	DANON44.62TCIOPENB	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000HV11MQ4	DANON48.16TL OPENT	EUR											
Certificate	FRBNPP000BLF5	DANON48.76TCIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP000VE19	DANON50.22TCIOPENB	EUR	2,74	2,74	2,74			2,74					

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	FR0012354553	DANON50.52TCIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000HV10GW6	DANON52.54TL OPENT	EUR											
Certificate	FRBNPP008WS1	DANON53.32TCIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00QPF4	DANON54.24TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FR0013173820	DANON54.71TCIOPENB	EUR											
Certificate	DE000UCOFXE4	DANON54.93TL OPENT	EUR											
Certificate	DE000HV10122	DANON56.94TL OPENT	EUR											
Certificate	FRBNPP00EO08	DANON56.95TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UCOF3N0	DANON59.03TL OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00V8K8	DANON60.37TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCOF3P5	DANON61.05TL OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00WRC5	DANON63.68TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00ZJ36	DANON67.77TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP010R35	DANON68.18TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP011423	DANON69.45TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00W057	DANON76.77TCIOPENB	EUR											
Certificate	DE000HV10KE6	DANON76.94TS OPENT	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00X1Y2	DANON80.63TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP011QG2	DANON80.87TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00XG72	DANON81.45TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000HV17VW0	DANON82.77TS OPENT	EUR											
Certificate	FRBNPP00ZTW2	DANON84.74TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00UY51	DANON85.54TCIOPENB	EUR	1,07	1,10	1,07	1070,00	1	1,10	1000				
Certificate	FRBNPP010R43	DANON86.11TCIOPENB	EUR	1,49	1,49	1,49	298,00	1	1,49	200				
Certificate	DE000UCOMAB4	DANON89.74TS OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP011QH0	DANON89.86TCIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000CA30VX6	DASAU LEVOPENZ	EUR	36,34	36,34	32,04			32,04					
Certificate	DE000UCORMJ1	DASAU 130TL OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000UCORUT3	DASAU 135TL OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000UCORMK9	DASAU 140TS OPENT	EUR											
Certificate	DE000UCODHR4	DASAU 147TS OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00WAA5	DASAU 122.TCIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000UCOC7A1	DASAU 80.4TL OPENT	EUR	7,56	7,56	7,37	1964,30	1	7,37	260				
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	DE000UCOC7B9	DASAU 85.6TL OPENT	EUR	6,86	6,86	6,86			6,86					
Certificate	FRBNPP00PG23	DASAU 89.6TCIOPENB	EUR	4,91	4,91	4,91			4,91					
Certificate	DE000UCOC7C7	DASAU 90.6TL OPENT	EUR	6,35	6,35	6,35			6,35					
Certificate	DE000UCOC7D5	DASAU 95.6TL OPENT	EUR	5,84	5,84	5,84			5,84					
Certificate	DE000UCON3B5	DASAU100.2TL OPENT	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000UCOC7E3	DASAU100.8TL OPENT	EUR	5,33	5,33	5,33			5,33					
Certificate	FRBNPP00TXG0	DASAU101.1TCIOPENB	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP00TZ75	DASAU102.5TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000UCOLF41	DASAU104.8TL OPENT	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP00UO75	DASAU106.1TCIOPENB	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00ZML0	DASAU109.3TCIOPENB	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000UCOLF58	DASAU109.8TL OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UCODF90	DASAU110.6TL OPENT	EUR	4,34	4,34	4,34			4,34					
Certificate	FRBNPP00WDQ5	DASAU112.2TCIOPENB	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UCOLF66	DASAU114.9TL OPENT	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP00WA95	DASAU115.6TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000UCODFA4	DASAU115.8TL OPENT	EUR	3,84	3,84	3,84			3,84					
Certificate	FRBNPP00WDR3	DASAU118.6TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000UCOLF74	DASAU119.9TL OPENT	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UCODFB2	DASAU120.8TL OPENT	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP00WDS1	DASAU123.8TCIOPENB	EUR	1,99	2,00	1,61	199,00	1	1,61	100				
Certificate	DE000UCOLF82	DASAU124.9TL OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UCODHQ6	DASAU125.8TL OPENT	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000UCOPXL8	DASAU130.1TL OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP011BE9	DASAU130.3TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP011H44	DASAU132.4TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00WDT9	DASAU144.4TCIOPENB	EUR											
Certificate	DE000UCOLF85	DASAU148.7TS OPENT	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00UYT9	DASAU150.5TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00XZ03	DASAU153.8TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00XG80	DASAU156.8TCIOPENB	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000UCODHS2	DASAU156.8TS OPENT	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000UCOLF3	DASAU158.7TS OPENT	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00ZAU6	DASAU166.6TCIOPENB	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000UCOJG36	DASAU168.4TS OPENT	EUR	4,43	4,43	4,43			4,43					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLNU9	DASAU168.7TS OPENT	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP002FE9	DASAU169.1TPIOPENB	EUR	3,14	3,14	3,14			3,14					
Certificate	FRBNPP000X450	DASAU179.4TPIOPENB	EUR											
Certificate	FR0012550994	DASAU52.48TICIOPENB	EUR	8,44	8,44	8,44			8,44					
Certificate	FR0012632693	DASAU55.87TICIOPENB	EUR	8,08	8,08	8,08			8,08					
Certificate	FRBNPP003CH7	DASAU66.14TICIOPENB	EUR											
Certificate	FRBNPP00FB12	DASAU82.47TICIOPENB	EUR	5,74	5,74	5,74			5,74					
Certificate	FRBNPP00GDE4	DASAU86.49TICIOPENB	EUR	5,38	5,38	5,38			5,38					
Certificate	FRBNPP00IO55	DASAU91.09TICIOPENB	EUR	4,99	4,99	4,99			4,99					
Certificate	FRBNPP00P2X2	DASAU94.76TICIOPENB	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00TTN4	DASAU97.82TICIOPENB	EUR	4,17	4,17	4,17			4,17					
Certificate	DE000VA235M1	DAX LEVOPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VA235N9	DAX SHTOPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VA545K7	DAX SHTOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	NL0009787357	DAX 5304TICIOPENB	EUR	62,52	62,52	62,52			62,52					
Certificate	NL0009902097	DAX 6850TICIOPENB	EUR	56,71	56,71	56,71			56,71					
Certificate	FRBNPP00T3D8	DAX 7039TICIOPENB	EUR	51,63	51,63	51,63			51,63					
Certificate	FR0011411784	DAX 7236TICIOPENB	EUR	39,64	39,64	39,64			39,64					
Certificate	FRBNPP00TB12	DAX 7359TICIOPENB	EUR	49,66	49,66	49,66			49,66					
Certificate	NL0010085825	DAX 7550TICIOPENB	EUR	49,86	49,86	49,86			49,86					
Certificate	FRBNPP00T3E6	DAX 7564TICIOPENB	EUR	46,31	46,31	46,31			46,31					
Certificate	FRBNPP00QBW9	DAX 7880TICIOPENB	EUR	44,00	44,00	44,00			44,00					
Certificate	FRBNPP00T3F3	DAX 8089TICIOPENB	EUR	40,98	40,98	40,98			40,98					
Certificate	NL0010215810	DAX 8330TICIOPENB	EUR	42,27	42,27	42,27			42,27					
Certificate	FRBNPP00T3G1	DAX 8509TICIOPENB	EUR	36,71	36,71	36,71			36,71					
Certificate	NL0011617907	DAX 8674TICIOPENB	EUR	36,82	36,82	36,82			36,82					
Certificate	FRBNPP00OTF1	DAX 8796TICIOPENB	EUR	33,09	33,09	33,09			33,09					
Certificate	FRBNPP00Q2K8	DAX 8827TICIOPENB	EUR	34,47	34,47	34,47			34,47					
Certificate	NL0011617477	DAX 8851TICIOPENB	EUR	35,05	35,05	35,05			35,05					
Certificate	FR0013134624	DAX 8997TICIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	NL0011492624	DAX 9032TICIOPENB	EUR	33,25	33,25	33,25			33,25					
Certificate	NL0011492038	DAX 9100TICIOPENB	EUR	34,76	34,76	34,76			34,76					
Certificate	NL0011491303	DAX 9216TICIOPENB	EUR	31,40	31,40	31,40			31,40					
Certificate	FRBNPP00PF40	DAX 9245TICIOPENB	EUR	28,58	28,58	28,58			28,58					
Certificate	FRBNPP00PN32	DAX 9252TICIOPENB	EUR	30,17	30,17	30,17			30,17					
Certificate	FRBNPP00DVZ8	DAX 9340TICIOPENB	EUR	23,49	23,49	23,49			23,49					
Certificate	NL0011619267	DAX 9380TICIOPENB	EUR	32,11	32,11	32,11			32,11					
Certificate	NL0011372073	DAX 9404TICIOPENB	EUR	29,52	29,52	29,52			29,52					
Certificate	FRBNPP00VJ11	DAX 9575TICIOPENB	EUR	26,12	26,12	26,12			26,12					
Certificate	NL0011619457	DAX 9592TICIOPENB	EUR	27,64	27,64	27,64			27,64					
Certificate	NL0011619374	DAX 9660TICIOPENB	EUR	29,38	29,38	29,38			29,38					
Certificate	FRBNPP00Z299	DAX 9686TICIOPENB	EUR	26,98	26,98	26,98			26,98					
Certificate	NL0011620158	DAX 9784TICIOPENB	EUR	25,72	25,72	25,72			25,72					
Certificate	DE000VN9RK36	DAX 9940TICIOPENB	EUR	24,91	24,91	24,91			24,91					
Certificate	NL0011844634	DAX 9950TICIOPENB	EUR	26,56	26,56	26,56			26,56					
Certificate	NL0011845342	DAX 9980TICIOPENB	EUR	23,77	23,77	23,77			23,77					
Certificate	FRBNPP00Q2U7	DAX 9984TICIOPENB	EUR	21,08	21,08	21,08			21,08					
Certificate	FRBNPP00TBJ0	DAX 9987TICIOPENB	EUR	23,52	23,52	23,52			23,52					
Certificate	FRBNPP00TI68	DAX 10000TL 0619B	EUR											
Certificate	FRBNPP00TBK8	DAX 10092TICIOPENB	EUR	22,47	22,47	22,47			22,47					
Certificate	FRBNPP00W811	DAX 10100TL 0619B	EUR											
Certificate	NL0011847413	DAX 10179TICIOPENB	EUR	21,78	21,78	21,78			21,78					
Certificate	FRBNPP00TBL6	DAX 10197TICIOPENB	EUR	21,43	21,43	21,43			21,43					
Certificate	FRBNPP00T292	DAX 10200TL 0619B	EUR											
Certificate	FRBNPP00SUT1	DAX 10218TICIOPENB	EUR	19,23	19,23	19,23			19,23					
Certificate	NL0011847348	DAX 10250TICIOPENB	EUR	23,67	23,67	23,67			23,67					
Certificate	FRBNPP00VCW7	DAX 10300TL 0619B	EUR											
Certificate	FRBNPP00TBM4	DAX 10303TICIOPENB	EUR	20,38	20,38	20,38			20,38					
Certificate	DE000VF1JWD4	DAX 10372TL OPENV	EUR	18,79	18,79	18,79			18,79					
Certificate	DE000VF1JVX4	DAX 10380TICIOPENB	EUR	20,69	20,69	20,69			20,69					
Certificate	NL0011847892	DAX 10382TICIOPENB	EUR	19,74	19,74	19,74			19,74					
Certificate	FRBNPP00TMC2	DAX 10400TL 0619B	EUR											
Certificate	DE000VF1JZJ4	DAX 10400TL 0619V	EUR											
Certificate	FRBNPP00TRM0	DAX 10416TICIOPENB	EUR	17,41	17,41	17,41			17,41					
Certificate	DE000VF1JWK9	DAX 10422TL OPENV	EUR	18,28	18,28	18,28			18,28					
Certificate	DE000VF1JV11	DAX 10430TICIOPENB	EUR	20,19	20,19	20,19			20,19					
Certificate	FRBNPP00W8J9	DAX 10450TL 0619B	EUR											
Certificate	DE000VF1JZL0	DAX 10450TL 0619V	EUR											
Certificate	FRBNPP00U2V9	DAX 10466TICIOPENB	EUR	18,85	18,85	18,85			18,85					
Certificate	DE000VF1JWTO	DAX 10472TL OPENV	EUR	17,78	17,78	17,78			17,78					

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
Certificate	DE000VF1KB79	DAX 10480TCIOENV	EUR	19,70	19,70	19,70			19,70					
Certificate	FRBNPP00VCX5	DAX 10500TL 0619B	EUR											
Certificate	DE000VF1J131	DAX 10500TL 0619V	EUR											
Certificate	FRBNPP00W8Q4	DAX 10500TL 0919B	EUR	18,24	18,24	18,24			18,24					
Certificate	DE000VF1KDB6	DAX 10522TL OPENV	EUR	17,28	17,28	17,28			17,28					
Certificate	FRBNPP00TRN8	DAX 10524TCIOENB	EUR	16,32	16,32	16,32			16,32					
Certificate	DE000VF1KB95	DAX 10530TCIOENV	EUR	19,21	19,21	19,21			19,21					
Certificate	FRBNPP00W8K7	DAX 10550TL 0619B	EUR											
Certificate	DE000VF1J156	DAX 10550TL 0619V	EUR											
Certificate	DE000VF1KDD2	DAX 10572TL OPENV	EUR	16,77	16,77	16,77			16,77					
Certificate	FRBNPP00U2W7	DAX 10575TCIOENB	EUR	17,77	17,77	17,77			17,77					
Certificate	DE000VF1KCC6	DAX 10580TCIOENV	EUR	18,71	18,71	18,71			18,71					
Certificate	NL0013202252	DAX 10590TCIOENG	EUR	17,67	17,67	17,67			17,67					
Certificate	FRBNPP00U1X7	DAX 10600TL 0619B	EUR											
Certificate	DE000VF1J172	DAX 10600TL 0619V	EUR											
Certificate	DE000VF1KDF7	DAX 10622TL OPENV	EUR	16,27	16,27	16,27			16,27					
Certificate	DE000VF1KCF9	DAX 10630TCIOENV	EUR	18,22	18,22	18,22			18,22					
Certificate	FRBNPP00V694	DAX 10637TCIOENB	EUR	15,32	15,32	15,32			15,32					
Certificate	FRBNPP00VCY3	DAX 10650TL 0619B	EUR											
Certificate	DE000VF1J198	DAX 10650TL 0619V	EUR											
Certificate	FRBNPP00VU27	DAX 10650TL 0919B	EUR	16,74	16,74	16,74			16,74					
Certificate	DE000VF1KDG5	DAX 10672TL OPENV	EUR	15,77	15,77	15,77			15,77					
Certificate	DE000VF1KCJ1	DAX 10680TCIOENV	EUR	17,73	17,73	17,73			17,73					
Certificate	FRBNPP00U2X5	DAX 10684TCIOENB	EUR	16,68	16,68	16,68			16,68					
Certificate	FRBNPP00VCZ0	DAX 10700TL 0619B	EUR											
Certificate	DE000VF1J2B3	DAX 10700TL 0619V	EUR											
Certificate	FRBNPP011084	DAX 10700TL 0919B	EUR	16,23	16,23	16,23			16,23					
Certificate	FRBNPP00TWK4	DAX 10712TCIOENB	EUR	14,43	14,43	14,43			14,43					
Certificate	DE000VF1KDH3	DAX 10722TL OPENV	EUR	15,26	15,26	15,26			15,26					
Certificate	DE000VF1KCM5	DAX 10730TCIOENV	EUR	17,23	17,23	17,23			17,23					
Certificate	FRBNPP00VD02	DAX 10750TL 0619B	EUR											
Certificate	DE000VF1RTN2	DAX 10750TL 0619V	EUR											
Certificate	DE000VF1R1Y7	DAX 10773TL OPENV	EUR	14,76	14,76	14,76			14,76					
Certificate	FRBNPP00U878	DAX 10777TCIOENB	EUR	15,78	15,78	15,78			15,78					
Certificate	DE000VF1VJT2	DAX 10780TCIOENV	EUR	16,75	16,75	16,75			16,75					
Certificate	FRBNPP00UQE7	DAX 10800TL 0619B	EUR											
Certificate	DE000VF1VSE5	DAX 10800TL 0619V	EUR											
Certificate	FRBNPP00VU35	DAX 10800TL 0919B	EUR	15,25	15,25	15,25			15,25					
Certificate	DE000VF38K10	DAX 10800TL 0919V	EUR	15,30	15,30	15,30			15,30					
Certificate	NL0013202245	DAX 10802TCIOENG	EUR	15,55	15,55	15,55			15,55					
Certificate	FRBNPP00V6M8	DAX 10813TCIOENB	EUR	13,86	14,07	13,54	3016,44	2	13,54	216				
Certificate	DE000VF19R16	DAX 10826TL OPENV	EUR	14,28	14,28	14,28			14,28					
Certificate	DE000VF19S07	DAX 10830TCIOENV	EUR	16,31	16,31	16,31			16,31					
Certificate	FRBNPP00VD10	DAX 10850TL 0619B	EUR											
Certificate	DE000VF19TU8	DAX 10850TL 0619V	EUR											
Certificate	DE000VF38K36	DAX 10850TL 0919V	EUR	14,80	14,80	14,80			14,80					
Certificate	DE000VF2XX02	DAX 10887TL OPENV	EUR	13,78	13,78	13,78			13,78					
Certificate	DE000VF2XYJ6	DAX 10890TCIOENV	EUR	15,82	15,82	15,82			15,82					
Certificate	FRBNPP00WCH6	DAX 10900TL 0619B	EUR											
Certificate	DE000VF2XXG4	DAX 10900TL 0619V	EUR											
Certificate	FRBNPP010V47	DAX 10900TL 0919B	EUR	14,24	14,24	14,24			14,24					
Certificate	DE000VF38K51	DAX 10900TL 0919V	EUR	14,30	14,30	14,30			14,30					
Certificate	FRBNPP00WC28	DAX 10917TCIOENB	EUR	12,70	12,70	12,70			12,70					
Certificate	FRBNPP00WO40	DAX 10935TCIOENB	EUR	14,03	14,03	14,03			14,03					
Certificate	DE000VF2XZA2	DAX 10937TL OPENV	EUR	13,28	13,28	13,28			13,28					
Certificate	DE000VF2XYK4	DAX 10940TCIOENV	EUR	15,33	15,33	15,33			15,33					
Certificate	FRBNPP00WD43	DAX 10950TL 0619B	EUR											
Certificate	DE000VF2XYW9	DAX 10950TL 0619V	EUR											
Certificate	FRBNPP00WD68	DAX 10950TL 0919B	EUR	13,76	13,76	13,76			13,76					
Certificate	DE000VF38K77	DAX 10950TL 0919V	EUR	13,80	13,80	13,80			13,80					
Certificate	DE000VF2XZB0	DAX 10987TL OPENV	EUR	12,78	12,78	12,78			12,78					
Certificate	DE000VF2XZ26	DAX 10990TCIOENV	EUR	14,84	14,84	14,84			14,84					
Certificate	FRBNPP00WD50	DAX 11000TL 0619B	EUR											
Certificate	DE000VF2XYYS	DAX 11000TL 0619V	EUR											
Certificate	FRBNPP010MR0	DAX 11000TL 0919B	EUR	13,25	13,25	13,25			13,25					
Certificate	DE000VF38K93	DAX 11000TL 0919V	EUR	13,30	13,30	13,30			13,30					
Certificate	NL0013205925	DAX 11018TCIOENG	EUR	13,39	13,39	13,39			13,39					
Certificate	DE000VF2X6Y7	DAX 11039TL OPENV	EUR	12,28	12,28	12,28			12,28					
Certificate	DE000VF28SW7	DAX 11040TCIOENV	EUR	14,38	14,38	14,38			14,38					
Certificate	FRBNPP00WO57	DAX 11048TCIOENB	EUR	12,91	12,91	12,91			12,91					



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	FRBNPP00WMK9	DAX 11050TL 0619B	EUR											
Certificate	DE000VF2X478	DAX 11050TL 0619V	EUR											
Certificate	DE000VF38LA7	DAX 11050TL 0919V	EUR	12,80	12,80	12,80			12,80					
Certificate	FRBNPP00WL92	DAX 11053TCIOENB	EUR	11,39	11,39	11,39			11,39					
Certificate	DE000VF2X624	DAX 11089TL OPENV	EUR	11,78	11,78	11,78			11,78					
Certificate	DE000VF28S06	DAX 11090TCIOENV	EUR	13,89	13,89	13,89			13,89					
Certificate	FRBNPP00WML7	DAX 11100TL 0619B	EUR											
Certificate	DE000VF2X486	DAX 11100TL 0619V	EUR											
Certificate	FRBNPP00WMN3	DAX 11100TL 0919B	EUR	12,28	12,28	12,28			12,28					
Certificate	DE000VF38LC3	DAX 11100TL 0919V	EUR	12,30	12,30	12,30			12,30					
Certificate	FRBNPP0110E2	DAX 11100TL 1219B	EUR	12,18	12,18	12,18			12,18					
Certificate	DE000VF2X601	DAX 11139TL OPENV	EUR	11,27	11,27	11,27			11,27					
Certificate	DE000VF28S14	DAX 11140TCIOENV	EUR	13,39	13,39	13,39			13,39					
Certificate	FRBNPP00WMM5	DAX 11150TL 0619B	EUR											
Certificate	DE000VF2X494	DAX 11150TL 0619V	EUR											
Certificate	FRBNPP011092	DAX 11150TL 0919B	EUR	11,76	11,76	11,76			11,76					
Certificate	DE000VF38LE9	DAX 11150TL 0919V	EUR	11,80	11,80	11,80			11,80					
Certificate	FRBNPP00WO65	DAX 11160TCIOENB	EUR	11,79	11,79	11,79			11,79					
Certificate	FRBNPP00WLA2	DAX 11166TCIOENB	EUR	10,25	10,25	10,25			10,25					
Certificate	DE000VF2X619	DAX 11189TL OPENV	EUR	10,77	10,77	10,77			10,77					
Certificate	DE000VF28S22	DAX 11190TCIOENV	EUR	12,90	12,90	12,90			12,90					
Certificate	NL0013208408	DAX 11200TCIOPEG	EUR	14,44	14,44	14,44			14,44					
Certificate	FRBNPP00WSY7	DAX 11200TL 0619B	EUR											
Certificate	DE000VF2X5B7	DAX 11200TL 0619V	EUR											
Certificate	FRBNPP010FO1	DAX 11200TL 0919B	EUR	11,27	11,27	11,27			11,27					
Certificate	DE000VF38LH2	DAX 11200TL 0919V	EUR	11,31	11,31	11,31			11,31					
Certificate	NL0013207319	DAX 11238TCIOPEG	EUR	11,19	11,19	11,19			11,19					
Certificate	DE000VF2X627	DAX 11239TL OPENV	EUR	10,27	10,27	10,27			10,27					
Certificate	DE000VF28S30	DAX 11240TCIOENV	EUR	12,41	12,41	12,41			12,41					
Certificate	FRBNPP00WVN4	DAX 11250TL 0619B	EUR											
Certificate	DE000VF28UL6	DAX 11250TL 0619V	EUR											
Certificate	FRBNPP00WVR5	DAX 11250TL 0919B	EUR	10,79	10,79	10,79			10,79					
Certificate	DE000VF38LL4	DAX 11250TL 0919V	EUR	10,81	10,81	10,81			10,81					
Certificate	FRBNPP0110F9	DAX 11250TL 1219B	EUR	10,71	10,71	10,71			10,71					
Certificate	DE000VF32398	DAX 11300TCIOENV	EUR	12,00	12,00	12,00			12,00					
Certificate	FRBNPP00Y8C2	DAX 11300TL 0619B	EUR											
Certificate	DE000VF323L8	DAX 11300TL 0619V	EUR											
Certificate	FRBNPP010CG4	DAX 11300TL 0919B	EUR	10,28	10,28	10,28			10,28					
Certificate	DE000VF38LN0	DAX 11300TL 0919V	EUR	10,31	10,31	10,31			10,31					
Certificate	DE000VF324D3	DAX 11308TL OPENV	EUR	9,77	9,77	9,77			9,77					
Certificate	FRBNPP00Y5P0	DAX 11311TCIOENB	EUR	10,65	10,65	10,65			10,65					
Certificate	FRBNPP00Y5U0	DAX 11316TCIOENB	EUR	9,11	9,11	9,11			9,11					
Certificate	DE000VF324A9	DAX 11350TCIOENV	EUR	11,51	11,51	11,51			11,51					
Certificate	FRBNPP00Y8D0	DAX 11350TL 0619B	EUR											
Certificate	DE000VF323M6	DAX 11350TL 0619V	EUR											
Certificate	FRBNPP010V54	DAX 11350TL 0919B	EUR	9,79	9,79	9,79			9,79					
Certificate	DE000VF38LR1	DAX 11350TL 0919V	EUR	9,81	9,81	9,81			9,81					
Certificate	DE000VF324E1	DAX 11358TL OPENV	EUR	9,27	9,27	9,27			9,27					
Certificate	NL0013208275	DAX 11396TCIOPEG	EUR											
Certificate	DE000VF324B7	DAX 11400TCIOENV	EUR	11,02	11,02	11,02			11,02					
Certificate	FRBNPP00YG14	DAX 11400TL 0619B	EUR											
Certificate	DE000VF323N4	DAX 11400TL 0619V	EUR											
Certificate	FRBNPP00YG55	DAX 11400TL 0919B	EUR	9,30	9,30	9,30			9,30					
Certificate	DE000VF38LU5	DAX 11400TL 0919V	EUR	9,77	9,78	9,31	533,45	2	9,31	55				
Certificate	FRBNPP010MW0	DAX 11400TL 1219B	EUR	9,24	9,24	9,24			9,24					
Certificate	DE000VF324F8	DAX 11408TL OPENV	EUR	8,77	8,77	8,77			8,77					
Certificate	FRBNPP00YEC9	DAX 11441TCIOENB	EUR	7,92	7,92	7,92			7,92					
Certificate	NL0013204852	DAX 11447TCIOPEG	EUR											
Certificate	FRBNPP00YED8	DAX 11448TCIOENB	EUR	9,36	9,36	9,36			9,36					
Certificate	DE000VF327X4	DAX 11450TCIOENV	EUR	10,55	10,55	10,55			10,55					
Certificate	FRBNPP00YG22	DAX 11450TL 0619B	EUR											
Certificate	DE000VF32754	DAX 11450TL 0619V	EUR											
Certificate	FRBNPP010MS8	DAX 11450TL 0919B	EUR	8,80	8,80	8,80			8,80					
Certificate	DE000VF38LX9	DAX 11450TL 0919V	EUR	8,82	8,82	8,82			8,82					
Certificate	DE000VF32737	DAX 11458TL OPENV	EUR	8,28	8,28	8,28			8,28					
Certificate	NL0013209158	DAX 11463TCIOPEG	EUR	8,94	8,94	8,94			8,94					
Certificate	NL0013208390	DAX 11480TCIOPEG	EUR											
Certificate	DE000VF4C1Z8	DAX 11500TCIOENV	EUR	10,06	10,06	10,06			10,06					
Certificate	FRBNPP00YG30	DAX 11500TL 0619B	EUR											
Certificate	DE000VF38KV5	DAX 11500TL 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010CH2	DAX 11500TL 0919B	EUR	8,31	8,31	8,31			8,31					
Certificate	DE000VF38L01	DAX 11500TL 0919V	EUR	8,33	8,33	8,33			8,33					
Certificate	DE000VF38PC4	DAX 11508TL OPENV	EUR	7,80	7,80	7,80			7,80					
Certificate	NL0013209182	DAX 11530TCIOPEG	EUR	11,18	11,18	11,18			11,18					
Certificate	DE000VF4C114	DAX 11550TCIOENV	EUR	9,57	9,57	9,57			9,57					
Certificate	FRBNPP00YG48	DAX 11550TL 0619B	EUR											
Certificate	DE000VF38KX1	DAX 11550TL 0619V	EUR											
Certificate	FRBNPP00YO55	DAX 11550TL 0919B	EUR	7,83	7,83	7,83			7,83					
Certificate	DE000VF38L35	DAX 11550TL 0919V	EUR	7,84	7,84	7,84			7,84					
Certificate	FRBNPP010HY6	DAX 11550TL 1219B	EUR	8,75	8,75	7,78	1662,50	1	7,78	190				
Certificate	DE000VF4CU73	DAX 11558TL OPENV	EUR	7,31	7,31	7,31			7,31					
Certificate	FRBNPP00YNW8	DAX 11600TL 0619B	EUR											
Certificate	DE000VF38KZ6	DAX 11600TL 0619V	EUR											
Certificate	FRBNPP010C10	DAX 11600TL 0919B	EUR	7,33	7,33	7,33			7,33					
Certificate	DE000VF38L50	DAX 11600TL 0919V	EUR	8,22	8,22	7,35	411,00	1	7,35	50				
Certificate	DE000VF6KSH0	DAX 11641TL OPENV	EUR	6,83	6,83	6,83			6,83					
Certificate	FRBNPP0114U0	DAX 11650TL 0919B	EUR	6,84	6,84	6,84			6,84					
Certificate	DE000VF6KRJ8	DAX 11650TL 0919V	EUR	6,86	6,86	6,86			6,86					
Certificate	NL0012838403	DAX 11671TPIOPENG	EUR											
Certificate	NL0013213630	DAX 11678TCIOPEG	EUR											
Certificate	DE000VF6KSK4	DAX 11691TL OPENV	EUR	6,34	6,34	6,34			6,34					
Certificate	NL0013498652	DAX 11692TCIOPEG	EUR	6,66	6,66	6,66			6,66					
Certificate	FRBNPP0114V8	DAX 11700TL 0919B	EUR	6,36	6,36	6,36			6,36					
Certificate	DE000VF6KRK6	DAX 11700TL 0919V	EUR	6,37	6,37	6,37			6,37					
Certificate	FRBNPP0114X4	DAX 11700TL 1219B	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP011317	DAX 11708TCIOPEB	EUR	6,15	6,15	6,15			6,15					
Certificate	FRBNPP011305	DAX 11709TCIOPEB	EUR	7,69	7,69	7,69			7,69					
Certificate	DE000VF6KXC1	DAX 11741TL OPENV	EUR	5,85	5,85	5,85			5,85					
Certificate	FRBNPP0114W6	DAX 11750TL 0919B	EUR	5,87	5,87	5,87			5,87					
Certificate	DE000VF6KUH6	DAX 11750TL 0919V	EUR	5,89	5,89	5,89			5,89					
Certificate	DE000VF6KXD9	DAX 11791TL OPENV	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP0116W1	DAX 11800TL 0919B	EUR	5,38	5,38	5,38			5,38					
Certificate	DE000VF6KUJ2	DAX 11800TL 0919V	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000VF6KXF4	DAX 11841TL OPENV	EUR	4,87	4,87	4,87			4,87					
Certificate	FRBNPP0116X9	DAX 11850TL 0919B	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000VF6KUK0	DAX 11850TL 0919V	EUR	4,91	4,91	4,91			4,91					
Certificate	FRBNPP0116Z4	DAX 11850TL 1219B	EUR	4,87	4,87	4,87			4,87					
Certificate	NL0012833388	DAX 11877TPIOPENG	EUR											
Certificate	FRBNPP0115U7	DAX 11881TCIOPEB	EUR	4,52	5,24	4,43	7166,00	5	4,43	1445				
Certificate	FRBNPP011589	DAX 11888TCIOPEB	EUR	5,93	5,93	5,93			5,93					
Certificate	DE000VF6KXG2	DAX 11891TL OPENV	EUR	4,28	4,38	4,21	4245,00	2	4,38	1000				
Certificate	NL0013213622	DAX 11896TCIOPEG	EUR											
Certificate	FRBNPP011A12	DAX 11900TL 0919B	EUR	4,41	4,41	4,41			4,41					
Certificate	DE000VF6KZU8	DAX 11900TL 0919V	EUR	4,43	4,43	4,43			4,43					
Certificate	DE000VF6SHC7	DAX 11941TL OPENV	EUR	4,20	4,20	3,91	294,00	1	3,91	70				
Certificate	FRBNPP011DR7	DAX 11950TL 0919B	EUR	3,98	4,28	3,92	3700,48	2	3,92	896				
Certificate	DE000VF6KZV6	DAX 11950TL 0919V	EUR	3,94	3,94	3,94			3,94					
Certificate	DE000VF6SHA1	DAX 11991TL OPENV	EUR											
Certificate	DE000VF6SXL5	DAX 11996TL OPENV	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP011NY2	DAX 12000TL 0919B	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP011DS5	DAX 12000TL 0919B	EUR											
Certificate	DE000VF6KZX2	DAX 12000TL 0919V	EUR											
Certificate	DE000VF61RJ7	DAX 12000TL 0919V	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP011DU1	DAX 12000TL 1219B	EUR											
Certificate	FRBNPP011O45	DAX 12000TL 1219B	EUR	3,41	3,41	3,41			3,41					
Certificate	DE000VF6SLX5	DAX 12042TL OPENV	EUR											
Certificate	DE000VF6SXM3	DAX 12046TL OPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP011J67	DAX 12050TL 0919B	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000VF61RH1	DAX 12050TL 0919V	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000VF6SWB8	DAX 12050TS 0919V	EUR											
Certificate	DE000VF6SVB0	DAX 12051TS OPENV	EUR											
Certificate	FRBNPP011HO5	DAX 12058TCIOPEB	EUR	2,86	3,50	2,79	5154,00	5	2,79	1600				
Certificate	FRBNPP011HS6	DAX 12060TCIOPEB	EUR	4,37	4,37	4,37			4,37					
Certificate	NL0013209190	DAX 12060TPIOPENG	EUR											
Certificate	FRBNPP011AZ6	DAX 12067TCIOPEB	EUR											
Certificate	DE000VF6SRF9	DAX 12093TL OPENV	EUR											
Certificate	DE000VF6SXX7	DAX 12096TL OPENV	EUR	2,61	2,61	2,44	326,25	1	2,44	125				
Certificate	FRBNPP011NZ9	DAX 12100TL 0919B	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000VF61RK5	DAX 12100TL 0919V	EUR	2,49	2,49	2,49			2,49					
Certificate	DE000VF6SQ53	DAX 12100TL 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6SWA0	DAX 12100TS 0919V	EUR											
Certificate	DE000VF6SVC8	DAX 12101TS OPENV	EUR											
Certificate	DE000VF6SX50	DAX 12146TL OPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP011003	DAX 12150TL 0919B	EUR	2,13	2,25	1,94	608,82	2	1,94	278				
Certificate	DE000VF61RL3	DAX 12150TL 0919V	EUR	2,01	2,01	2,01			2,01					
Certificate	FRBNPP011052	DAX 12150TL 1219B	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF6SQ20	DAX 12150TS 0919V	EUR											
Certificate	DE000VF6SRG7	DAX 12152TS OPENV	EUR											
Certificate	DE000VF6SXP6	DAX 12196TL OPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP011011	DAX 12200TL 0919B	EUR	2,10	2,10	1,47	376,00	2	1,47	200				
Certificate	DE000VF61RM1	DAX 12200TL 0919V	EUR	1,78	1,78	1,52	6755,00	8	1,52	4000				
Certificate	FRBNPP011FE0	DAX 12200TS 0919B	EUR											
Certificate	DE000VF6SQ46	DAX 12200TS 0919V	EUR											
Certificate	FRBNPP011MZ1	DAX 12203TCIOPENB	EUR	2,10	2,10	1,30	12979,91	14	1,35	8026				
Certificate	DE000VF6SNY9	DAX 12203TS OPENV	EUR											
Certificate	FRBNPP011MR8	DAX 12204TCIOPENB	EUR	3,99	3,99	2,96	731,00	2	2,96	200				
Certificate	DE000VF6SXN1	DAX 12246TL OPENV	EUR	1,19	1,20	0,98	602,35	4	0,98	515				
Certificate	FRBNPP011533	DAX 12250TL 0919B	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VF61RN9	DAX 12250TL 0919V	EUR	1,57	1,76	1,03	5658,40	8	1,05	4160				
Certificate	FRBNPP010HV2	DAX 12250TS 0619B	EUR											
Certificate	FRBNPP010HX8	DAX 12250TS 0919B	EUR											
Certificate	DE000VF5VPE2	DAX 12250TS 0919V	EUR											
Certificate	DE000VF5VN22	DAX 12271TS OPENV	EUR											
Certificate	NL0013216070	DAX 12285TPIOPENG	EUR											
Certificate	DE000VF6SXT8	DAX 12296TL OPENV	EUR	0,67	0,67	0,64	670,00	1	0,64	1000				
Certificate	FRBNPP011541	DAX 12300TL 0919B	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF61RP4	DAX 12300TL 0919V	EUR	0,87	0,97	0,50	1958,10	13	0,78	2610				
Certificate	FRBNPP010FN3	DAX 12300TS 0619B	EUR											
Certificate	FRBNPP010FP8	DAX 12300TS 0919B	EUR											
Certificate	DE000VF5VPG7	DAX 12300TS 0919V	EUR											
Certificate	FRBNPP010HZ3	DAX 12300TS 1219B	EUR											
Certificate	FRBNPP011Q76	DAX 12305TCIOPENB	EUR	0,59	0,60	0,27	88,50	1	0,27	150				
Certificate	FRBNPP002VN7	DAX 12326TPIOPENB	EUR											
Certificate	FRBNPP002U98	DAX 12326TPIOPENB	EUR											
Certificate	DE000VF5HQB8	DAX 12329TS OPENV	EUR											
Certificate	DE000VF6SXR2	DAX 12338TS OPENV	EUR											
Certificate	DE000VF5HND8	DAX 12340TPIOPENV	EUR											
Certificate	NL0012830384	DAX 12344TPIOPENG	EUR											
Certificate	DE000VF61SB2	DAX 12346TL OPENV	EUR											
Certificate	DE000VF61UN3	DAX 12350TL 0919V	EUR											
Certificate	FRBNPP002SR4	DAX 12350TS 0619B	EUR											
Certificate	DE000VF5HL52	DAX 12350TS 0619V	EUR											
Certificate	FRBNPP010CR1	DAX 12350TS 0919B	EUR											
Certificate	DE000VF5HMD0	DAX 12350TS 0919V	EUR											
Certificate	DE000VF61RF5	DAX 12350TS 0919V	EUR											
Certificate	NL0013216153	DAX 12370TPIOPENG	EUR											
Certificate	DE000VF5B1Z8	DAX 12379TS OPENV	EUR											
Certificate	DE000VF6SXQ4	DAX 12388TS OPENV	EUR											
Certificate	DE000VF5B1P9	DAX 12390TPIOPENV	EUR											
Certificate	FRBNPP002SS2	DAX 12400TS 0619B	EUR											
Certificate	DE000VF5B0J4	DAX 12400TS 0619V	EUR											
Certificate	FRBNPP010CS9	DAX 12400TS 0919B	EUR											
Certificate	DE000VF61UL7	DAX 12400TS 0919V	EUR	0,41	0,41	0,10	125,00	2	0,20	500				
Certificate	DE000VF5B0K2	DAX 12400TS 0919V	EUR											
Certificate	FRBNPP00YQ22	DAX 12450TS 0619B	EUR											
Certificate	DE000VF3D2Z6	DAX 12450TS 0619V	EUR	1,37	1,37	0,83	427,45	4	0,87	415				
Certificate	FRBNPP00YO71	DAX 12450TS 0919B	EUR	1,44	1,57	0,75	5736,00	9	1,57	5300				
Certificate	DE000VF4CW97	DAX 12450TS 0919V	EUR	0,86	1,59	0,86	7491,20	5	1,59	5240				
Certificate	FRBNPP010FT0	DAX 12450TS 1219B	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00X7O0	DAX 12500TS 0619B	EUR											
Certificate	DE000VF4GTX8	DAX 12500TS 0619V	EUR	1,88	1,88	1,00	173000,00	37	1,37	140000				
Certificate	FRBNPP010CT7	DAX 12500TS 0919B	EUR	2,09	2,09	2,09			2,09					
Certificate	DE000VF4GT07	DAX 12500TS 0919V	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00YIU2	DAX 12523TPIOPENB	EUR											
Certificate	NL0012822605	DAX 12534TPIOPENG	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00YQZ4	DAX 12550TS 0619B	EUR											
Certificate	DE000VF4GTY6	DAX 12550TS 0619V	EUR	1,73	1,74	1,73	865,00	1	1,74	500				
Certificate	FRBNPP010CUS	DAX 12550TS 0919B	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000VF4GT15	DAX 12550TS 0919V	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VF4GV94	DAX 12570TPIOPENV	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
Certificate	FRBNPP00WTL2	DAX 12575TPIOPENB	EUR											
Certificate	FRBNPP00X7P7	DAX 12600TS 0619B	EUR											
Certificate	DE000VF4GTZ3	DAX 12600TS 0619V	EUR											
Certificate	FRBNPP00Z3W0	DAX 12600TS 0919B	EUR	3,14	3,14	3,14				3,14				
Certificate	DE000VF4GT23	DAX 12600TS 0919V	EUR	3,12	3,12	3,12				3,12				
Certificate	FRBNPP010FU8	DAX 12600TS 1219B	EUR	3,20	3,20	3,20				3,20				
Certificate	FRBNPP00YUW3	DAX 12611TPIOPENB	EUR	1,45	2,11	1,45	1786,40	6	2,10	1040				
Certificate	DE000VF4GWA0	DAX 12620TPIOPENV	EUR	4,92	4,92	4,92				4,92				
Certificate	FRBNPP00Z3S8	DAX 12650TS 0619B	EUR											
Certificate	DE000VF4GXZ5	DAX 12650TS 0619V	EUR											
Certificate	FRBNPP010CV3	DAX 12650TS 0919B	EUR	3,65	3,65	3,65				3,65				
Certificate	DE000VF4GT31	DAX 12650TS 0919V	EUR	3,62	3,62	3,62				3,62				
Certificate	DE000VASL901	DAX 12660TPIOPENV	EUR											
Certificate	DE000VF4GWB8	DAX 12670TPIOPENV	EUR	5,43	5,43	5,43				5,43				
Certificate	DE000VASL0S4	DAX 12697TS OPENV	EUR											
Certificate	FRBNPP00XOV0	DAX 12700TS 0619B	EUR											
Certificate	DE000VF4GOC5	DAX 12700TS 0619V	EUR											
Certificate	FRBNPP010CW1	DAX 12700TS 0919B	EUR	4,16	4,16	4,16				4,16				
Certificate	DE000VF4GT49	DAX 12700TS 0919V	EUR	3,75	4,12	3,75	776,00	2	4,12	200				
Certificate	DE000VASL0T2	DAX 12710TPIOPENV	EUR	3,84	3,84	3,84				3,84				
Certificate	DE000VF4GY91	DAX 12720TPIOPENV	EUR	5,95	5,95	5,95				5,95				
Certificate	DE000VASL8Q1	DAX 12747TS OPENV	EUR	1,61	1,86	1,27	6410,00	7	1,86	4000				
Certificate	NL0012826655	DAX 12750TPIOPENG	EUR	8,12	8,12	8,12				8,12				
Certificate	FRBNPP00Z5L8	DAX 12750TS 0619B	EUR											
Certificate	DE000VF4R6Q9	DAX 12750TS 0619V	EUR											
Certificate	FRBNPP00Z5O2	DAX 12750TS 0919B	EUR	4,67	4,67	4,67				4,67				
Certificate	DE000VF4GXZ7	DAX 12750TS 0919V	EUR	4,62	4,62	4,62				4,62				
Certificate	FRBNPP010FV6	DAX 12750TS 1219B	EUR	4,76	4,76	4,76				4,76				
Certificate	DE000VF4G1A7	DAX 12770TPIOPENV	EUR	6,48	6,48	6,48				6,48				
Certificate	FRBNPP00X7W3	DAX 12780TPIOPENB	EUR	5,01	5,01	5,01				5,01				
Certificate	FRBNPP00YO30	DAX 12800TS 0619B	EUR											
Certificate	DE000VF4R773	DAX 12800TS 0619V	EUR											
Certificate	FRBNPP010CX9	DAX 12800TS 0919B	EUR	5,16	5,16	5,16				5,16				
Certificate	DE000VF4G0E1	DAX 12800TS 0919V	EUR	5,12	5,12	5,12				5,12				
Certificate	FRBNPP010LR2	DAX 12820TPIOPENB	EUR	4,76	4,76	4,76				4,76				
Certificate	DE000VF4R302	DAX 12820TPIOPENV	EUR	7,06	7,06	7,06				7,06				
Certificate	FRBNPP00ZC09	DAX 12850TS 0619B	EUR											
Certificate	DE000VF4WPQ7	DAX 12850TS 0619V	EUR											
Certificate	FRBNPP011029	DAX 12850TS 0919B	EUR	5,66	5,66	5,66				5,66				
Certificate	DE000VF4R3J1	DAX 12850TS 0919V	EUR	5,62	5,62	5,62				5,62				
Certificate	DE000VA4ZPY9	DAX 12850TS OPENV	EUR	2,04	2,78	2,04	3935,00	2	2,78	1850				
Certificate	DE000VF4WQT9	DAX 12896TS OPENV	EUR	5,40	5,40	5,40				5,40				
Certificate	FRBNPP00YO48	DAX 12900TS 0619B	EUR											
Certificate	DE000VF43ND7	DAX 12900TS 0619V	EUR	5,00	5,00	5,00	500,00	1	5,00	100				
Certificate	FRBNPP00ZEHS	DAX 12900TS 0919B	EUR	6,15	6,15	6,15				6,15				
Certificate	DE000VF4R6T3	DAX 12900TS 0919V	EUR	6,12	6,12	6,12				6,12				
Certificate	FRBNPP011060	DAX 12900TS 1219B	EUR	6,28	6,28	6,28				6,28				
Certificate	DE000VF4R7H6	DAX 12910TPIOPENV	EUR	7,99	7,99	7,99				7,99				
Certificate	FRBNPP00T3J5	DAX 12922TPIOPENB	EUR	3,80	3,80	3,80				3,80				
Certificate	DE000VA3JYQ3	DAX 12935TS OPENV	EUR	2,50	3,24	2,50	8750,00	2	3,24	3500				
Certificate	FRBNPP00ZNP9	DAX 12950TS 0619B	EUR											
Certificate	DE000VF43NG0	DAX 12950TS 0619V	EUR											
Certificate	FRBNPP011558	DAX 12950TS 0919B	EUR	6,64	6,64	6,64				6,64				
Certificate	DE000VF4R8A9	DAX 12950TS 0919V	EUR	6,62	6,62	6,62				6,62				
Certificate	DE000VF4WR74	DAX 12960TPIOPENV	EUR	8,55	8,55	8,55				8,55				
Certificate	FRBNPP00YVW1	DAX 12968TPIOPENB	EUR	5,64	5,64	5,64				5,64				
Certificate	DE000VA3JYR1	DAX 12985TS OPENV	EUR	3,73	3,73	3,73				3,73				
Certificate	FRBNPP00Z3T6	DAX 13000TS 0619B	EUR											
Certificate	FRBNPP010CY7	DAX 13000TS 0919B	EUR	7,13	7,13	7,13				7,13				
Certificate	DE000VF4WPR5	DAX 13000TS 0919V	EUR	7,12	7,12	7,12				7,12				
Certificate	FRBNPP011574	DAX 13000TS 1219B	EUR	7,29	7,29	7,29				7,29				
Certificate	DE000VF4WR82	DAX 13010TPIOPENV	EUR	9,06	9,06	9,06				9,06				
Certificate	DE000VF5BY12	DAX 13032TS OPENV	EUR	6,80	6,80	6,80				6,80				
Certificate	DE000VA3JWW5	DAX 13035TS OPENV	EUR	4,20	4,20	4,20				4,20				
Certificate	DE000VF43NL0	DAX 13050TS 0919V	EUR	7,62	7,62	7,62				7,62				
Certificate	NL0012820112	DAX 13051TPIOPENG	EUR	7,69	7,69	7,69				7,69				
Certificate	DE000VF43N93	DAX 13080TPIOPENV	EUR	9,78	9,78	9,78				9,78				
Certificate	DE000VA3JWX3	DAX 13085TS OPENV	EUR	4,67	4,67	4,67				4,67				
Certificate	DE000VF61R96	DAX 13087TS OPENV	EUR	7,75	7,75	7,75				7,75				
Certificate	FRBNPP00Z3U4	DAX 13100TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010CZ4	DAX 13100TS 0919B	EUR	8,12	8,12	8,12			8,12					
Certificate	DE000VF43NP1	DAX 13100TS 0919V	EUR	8,12	8,12	8,12			8,12					
Certificate	FRBNPP000YKE2	DAX 13107TPIOPENB	EUR	8,73	8,73	8,73			8,73					
Certificate	DE000VF61SA4	DAX 13137TS OPENV	EUR	8,24	8,24	8,24			8,24					
Certificate	DE000VF58XT6	DAX 13140TPIOPENV	EUR	10,46	10,46	10,46			10,46					
Certificate	NL0012464317	DAX 13150TPIOPENG	EUR	12,18	12,18	12,18			12,18					
Certificate	DE000VF5VPJ1	DAX 13150TS 0919V	EUR	8,62	8,62	8,62			8,62					
Certificate	FRBNPP000VGA3	DAX 13185TPIOPENB	EUR	6,69	6,69	6,69			6,69					
Certificate	DE000VF5B1Q7	DAX 13190TPIOPENV	EUR	10,99	10,99	10,99			10,99					
Certificate	FRBNPP002SM6	DAX 13200TS 0619B	EUR											
Certificate	FRBNPP010D07	DAX 13200TS 0919B	EUR	9,11	9,11	9,11			9,11					
Certificate	DE000VF61RE8	DAX 13200TS 0919V	EUR	9,13	9,13	9,13			9,13					
Certificate	FRBNPP0020L9	DAX 13201TPIOPENB	EUR	8,01	8,01	8,01			8,01					
Certificate	DE000VF61RD0	DAX 13250TS 0919V	EUR	9,63	9,63	9,63			9,63					
Certificate	FRBNPP002EF9	DAX 13300TS 0619B	EUR											
Certificate	FRBNPP011O37	DAX 13300TS 0919B	EUR	10,10	10,10	10,10			10,10					
Certificate	DE000VF61RG3	DAX 13300TS 0919V	EUR	10,13	10,13	10,13			10,13					
Certificate	NL0012464424	DAX 13316TPIOPENG	EUR	10,34	10,34	10,34			10,34					
Certificate	FRBNPP002ZB6	DAX 13318TPIOPENB	EUR	11,04	11,04	11,04			11,04					
Certificate	DE000VF61UK9	DAX 13350TS 0919V	EUR	10,63	10,63	10,63			10,63					
Certificate	DE000VL7RW79	DAX 13354TS OPENV	EUR	6,09	6,09	6,09			6,09					
Certificate	FRBNPP011S66	DAX 13400TS 0919B	EUR	11,09	11,09	11,09			11,09					
Certificate	DE000VF61UM5	DAX 13400TS 0919V	EUR	11,14	11,14	11,14			11,14					
Certificate	FRBNPP0028H0	DAX 13427TPIOPENB	EUR	10,37	10,37	10,37			10,37					
Certificate	NL0012470215	DAX 13540TPIOPENG	EUR	16,24	16,24	16,24			16,24					
Certificate	FRBNPP011M56	DAX 13560TPIOPENB	EUR	14,45	14,45	14,45			14,45					
Certificate	FRBNPP000YWW9	DAX 13563TPIOPENB	EUR	11,55	11,55	11,55			11,55					
Certificate	FRBNPP000ISM7	DAX 13580TPIOPENB	EUR	7,87	7,87	7,87			7,87					
Certificate	FRBNPP002OU7	DAX 13634TPIOPENB	EUR	12,60	12,60	12,60			12,60					
Certificate	FRBNPP000YW55	DAX 13802TPIOPENB	EUR	15,85	15,85	15,85			15,85					
Certificate	NL0012466296	DAX 13854TPIOPENG	EUR	15,72	15,72	15,72			15,72					
Certificate	FRBNPP00T3K3	DAX 13972TPIOPENB	EUR	14,11	14,11	14,11			14,11					
Certificate	FRBNPP000YWX7	DAX 14039TPIOPENB	EUR	16,27	16,27	16,27			16,27					
Certificate	FRBNPP000YW63	DAX 14040TPIOPENB	EUR	18,25	18,25	18,25			18,25					
Certificate	NL0012470173	DAX 14131TPIOPENG	EUR	18,49	18,49	18,49			18,49					
Certificate	FRBNPP000YKF9	DAX 14299TPIOPENB	EUR	20,73	20,73	20,73			20,73					
Certificate	FRBNPP000DW01	DAX 14322TPIOPENB	EUR	9,45	9,45	9,45			9,45					
Certificate	NL0012470223	DAX 14360TPIOPENG	EUR	24,73	24,73	24,73			24,73					
Certificate	DE000VL4C0H6	DAX 14383TS OPENV	EUR	15,20	15,20	15,20			15,20					
Certificate	DE000VL6R8N8	DAX 14409TS OPENV	EUR	16,20	16,20	16,20			16,20					
Certificate	FRBNPP000U8L7	DAX 14494TPIOPENB	EUR	19,46	19,46	19,46			19,46					
Certificate	FRBNPP002ZC4	DAX 14528TPIOPENB	EUR	23,25	23,25	23,25			23,25					
Certificate	FRBNPP0028I8	DAX 14648TPIOPENB	EUR	22,50	22,50	22,50			22,50					
Certificate	FRBNPP000BG2	DAX 14658TPIOPENB	EUR	13,83	13,83	13,83			13,83					
Certificate	FRBNPP002ZE15	DAX 14772TPIOPENB	EUR	25,85	25,85	25,85			25,85					
Certificate	FRBNPP0110U8	DAX 14913TPIOPENB	EUR	28,19	28,19	28,19			28,19					
Certificate	FRBNPP000U8M5	DAX 15039TPIOPENB	EUR	24,81	24,81	24,81			24,81					
Certificate	FRBNPP000W1O4	DAX 15409TPIOPENB	EUR	28,77	28,77	28,77			28,77					
Certificate	FRBNPP000WTI8	DAX 15803TPIOPENB	EUR	32,99	32,99	32,99			32,99					
Certificate	FRBNPP000KG36	DAX 16178TPIOPENB	EUR	34,26	34,26	34,26			34,26					
Certificate	FRBNPP000YIV0	DAX 16459TPIOPENB	EUR	40,14	40,14	40,14			40,14					
Certificate	FRBNPP000YW71	DAX 16658TPIOPENB	EUR	44,62	44,62	44,62			44,62					
Certificate	FRBNPP000YQ20	DAX 17364TPIOPENB	EUR	51,68	51,68	51,68			51,68					
Certificate	DE000DR9RG17	DAX PI OPENZ H34	EUR	123,11	123,19	123,11			123,19					
Certificate	DE000VNS3Y71	DAX10 LEVOPENV	EUR	4,32	4,32	4,32			4,32					
Certificate	DE000VLS1ZQ4	DAX10 LEVOPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VNS3Y89	DAX10 SHTOPENV	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP000YXY3	DAXIF LEVOPENB	EUR	21,21	21,21	21,21			21,21					
Certificate	FRBNPP000YXU1	DAXIF LEVOPENB	EUR	20,78	20,78	20,78			20,78					
Certificate	FRBNPP000YY46	DAXIF LEVOPENB	EUR	17,27	17,27	17,27			17,27					
Certificate	FRBNPP000YY20	DAXIF LEVOPENB	EUR	19,35	19,35	19,35			19,35					
Certificate	FRBNPP000YY04	DAXIF LEVOPENB	EUR	20,36	20,36	20,36			20,36					
Certificate	FRBNPP000YXW7	DAXIF LEVOPENB	EUR	21,32	21,32	21,32			21,32					
Certificate	DE000CE4WL82	DAXIF LEVOPENZ	EUR	6,49	6,49	6,49			6,49					
Certificate	DE000CD22142	DAXIF LEVOPENZ	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000CJ5EA43	DAXIF LEVOPENZ	EUR	115,69	115,69	115,69			115,69					
Certificate	DE000CE4WLA4	DAXIF LEVOPENZ	EUR	8,84	8,84	8,84			8,84					
Certificate	FRBNPP000YY53	DAXIF SHTOPENB	EUR	8,49	8,49	8,49			8,49					
Certificate	FRBNPP000YY38	DAXIF SHTOPENB	EUR	10,88	10,88	10,88			10,88					
Certificate	FRBNPP000YY12	DAXIF SHTOPENB	EUR	12,56	12,56	12,56			12,56					

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	FRBNPP00YXZ0	DAXIF SHTOPENB	EUR	15,08	15,08	15,08			15,08					
Certificate	FRBNPP00YXV9	DAXIF SHTOPENB	EUR	18,83	18,83	18,83			18,83					
Certificate	FRBNPP00YXX5	DAXIF SHTOPENB	EUR	16,69	16,69	16,69			16,69					
Certificate	DE000CD22159	DAXIF SHTOPENZ	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CE8YLV7	DAXIF SHTOPENZ	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000CD9F475	DAXIF SHTOPENZ	EUR	2,03	2,03	2,03			2,03					
Certificate	FR0010830158	DAXLV PI OPENZ	EUR	118,56	118,70	118,56			118,70					
Certificate	DE000UC09RK3	DAXx2 SHTOPENZ	EUR	39,23	39,23	39,23			39,23					
Certificate	FRBNPP002FU5	DBANK 5.44TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP002FW1	DBANK 7.97TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP002FX9	DBANK 9.05TCIOPENB	EUR	3,07	3,07	3,07			3,07					
Certificate	DE000UC0RVA1	DBANK5.001TLOPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UCORYS7	DBANK6.001TLOPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UC06Q73	DBANK9.582TS OPENT	EUR	3,26	3,26	3,26			3,26					
Certificate	FR0012413367	DBD15 PI OPENS	EUR	127,93	127,93	127,73			127,73					
Certificate	FRBNPP002OC8	DBV 13.17TCIOPENB	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP00TFN3	DBV 7.17TCIOPENB	EUR											
Certificate	FRBNPP00TF01	DBV 9.38TCIOPENB	EUR											
Certificate	FRBNPP00VWO2	DBV 10.78TCIOPENB	EUR											
Certificate	FRBNPP00VWP9	DBV 11.38TCIOPENB	EUR											
Certificate	FRBNPP00YAJ2	DBV 12.18TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00YUB7	DBV 14.24TCIOPENB	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP00QJ45	DEBRG 2.14TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00P860	DEBRG 2.59TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00YAL8	DEBRG 2.93TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP011P28	DEBRG 3.16TCIOPENB	EUR											
Certificate	DE000CD9FG29	DJEM LEVOPENZ	EUR	19,68	19,68	19,68			19,68					
Certificate	DE000CD9FG45	DJEM LEVOPENZ	EUR	26,55	26,55	26,55			26,55					
Certificate	DE000CD9DYG4	DJEM LEVOPENZ	EUR	48,81	48,81	48,81			48,81					
Certificate	DE000CD9FG52	DJEM SHTOPENZ	EUR	0,94	0,94	0,93	46,75	1	0,93	50				
Certificate	DE000CD9DYH2	DJEM SHTOPENZ	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CD9FG37	DJEM SHTOPENZ	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000CAOYLP0	DJEM SHTOPENZ	EUR	1,15	1,15	1,11	6780,00	3	1,14	6000				
Certificate	DE000VA235E8	DJI LEVOPENV	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VN61VX4	DJI LEVOPENV	EUR	27,37	27,37	27,37			27,37					
Certificate	DE000VA235D0	DJI LEVOPENV	EUR	5,50	5,50	5,50			5,50					
Certificate	DE000VA545L5	DJI LEVOPENV	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VN61VY2	DJI LEVOPENV	EUR	15,72	15,72	15,72			15,72					
Certificate	DE000VN61VZ9	DJI LEVOPENV	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000VA545M3	DJI SHTOPENV	EUR	0,46	0,48	0,46	23,00	1	0,48	50				
Certificate	DE000VN61V09	DJI SHTOPENV	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA235F5	DJI SHTOPENV	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00TC49	DJIND12830TCIOPENB	EUR	124,05	124,05	124,05			124,05					
Certificate	FRBNPP00WOH1	DJIND13195TCIOPENB	EUR	40,37	40,37	40,37			40,37					
Certificate	FRBNPP010375	DJIND15195TCIOPENB	EUR	34,74	34,74	34,74			34,74					
Certificate	FRBNPP00T4L9	DJIND15629TCIOPENB	EUR	97,38	97,38	97,38			97,38					
Certificate	NL0010544011	DJIND15660TCIOPENG	EUR	102,22	102,22	102,22			102,22					
Certificate	FRBNPP00TC56	DJIND16329TCIOPENB	EUR	92,83	92,83	92,83			92,83					
Certificate	NL0011620976	DJIND16720TCIOPENG	EUR	93,14	93,14	93,14			93,14					
Certificate	FRBNPP00T4M7	DJIND16796TCIOPENB	EUR	86,83	86,83	86,83			86,83					
Certificate	NL0011624242	DJIND17270TCIOPENG	EUR	88,40	88,40	88,40			88,40					
Certificate	NL0011626569	DJIND17840TCIOPENG	EUR	83,53	83,53	83,53			83,53					
Certificate	FRBNPP00T4N5	DJIND17962TCIOPENB	EUR	76,23	76,23	76,23			76,23					
Certificate	NL0011845797	DJIND18420TCIOPENG	EUR	78,54	78,54	78,54			78,54					
Certificate	FRBNPP00TC64	DJIND18662TCIOPENB	EUR	71,98	71,98	71,98			71,98					
Certificate	FRBNPP00T4O3	DJIND18895TCIOPENB	EUR	67,78	67,78	67,78			67,78					
Certificate	FRBNPP009WG4	DJIND19176TCIOPENB	EUR	58,03	58,03	58,03			58,03					
Certificate	NL0011861216	DJIND19620TCIOPENG	EUR	68,21	68,21	68,21			68,21					
Certificate	FRBNPP00TC72	DJIND19828TCIOPENB	EUR	61,58	61,58	61,58			61,58					
Certificate	NL0012064877	DJIND20250TCIOPENG	EUR	62,82	62,82	62,82			62,82					
Certificate	FRBNPP00WOG3	DJIND20452TCIOPENB	EUR	18,92	18,92	18,92			18,92					
Certificate	FRBNPP00EFP0	DJIND20707TCIOPENB	EUR	44,88	44,88	44,88			44,88					
Certificate	FRBNPP00UNC8	DJIND20715TCIOPENB	EUR	54,08	54,08	54,08			54,08					
Certificate	FRBNPP00ZV05	DJIND20774TCIOPENB	EUR	52,93	52,93	52,93			52,93					
Certificate	FRBNPP00T4P0	DJIND20995TCIOPENB	EUR	48,75	48,75	48,75			48,75					
Certificate	FRBNPP00PNC8	DJIND21247TCIOPENB	EUR	50,33	50,33	50,33			50,33					
Certificate	NL0012073993	DJIND21540TCIOPENG	EUR	51,71	51,71	51,71			51,71					
Certificate	FRBNPP00G5R8	DJIND21542TCIOPENB	EUR											
Certificate	FRBNPP00GLT5	DJIND21820TCIOPENB	EUR											
Certificate	DE000VN96H63	DJIND21921TLOPENV	EUR	41,30	41,30	41,30			41,30					

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	FRBNPP00T4Q8	DJIIND21928TCIOPENB	EUR	40,29	40,29	40,29			40,29					
Certificate	FRBNPP00T4R6	DJIIND22161TCIOPENB	EUR	38,17	38,17	38,17			38,17					
Certificate	FRBNPP00TC80	DJIIND22161TCIOPENB	EUR	40,73	40,73	40,73			40,73					
Certificate	DE000VN96H71	DJIIND22171TL OPENV	EUR	39,05	39,05	39,05			39,05					
Certificate	DE000VF1J0Y9	DJIIND22200TL 0619V	EUR											
Certificate	DE000VF1J0Z6	DJIIND22300TL 0619V	EUR											
Certificate	FRBNPP00TC98	DJIIND22394TCIOPENB	EUR	38,64	38,64	38,64			38,64					
Certificate	FRBNPP00T4S4	DJIIND22394TCIOPENB	EUR	36,06	36,06	36,06			36,06					
Certificate	DE000VF1J008	DJIIND22400TL 0619V	EUR											
Certificate	DE000VN96H89	DJIIND22421TL OPENV	EUR	36,79	36,79	36,79			36,79					
Certificate	DE000VF1J016	DJIIND22500TL 0619V	EUR											
Certificate	FRBNPP00H0R8	DJIIND22535TCIOPENB	EUR											
Certificate	FRBNPP00UQJ8	DJIIND22600TL 0619B	EUR											
Certificate	DE000VF1J024	DJIIND22600TL 0619V	EUR											
Certificate	FRBNPP00G2J2	DJIIND22613TCIOPENB	EUR											
Certificate	FRBNPP00T4T2	DJIIND22628TCIOPENB	EUR	33,94	33,94	33,94			33,94					
Certificate	FRBNPP00SYD7	DJIIND22635TCIOPENB	EUR	36,48	36,48	36,48			36,48					
Certificate	DE000VF1JXP6	DJIIND22682TL OPENV	EUR	34,61	34,61	34,61			34,61					
Certificate	DE000VF1J032	DJIIND22700TL 0619V	EUR											
Certificate	DE000VF1J040	DJIIND22750TL 0619V	EUR											
Certificate	FRBNPP00H917	DJIIND22793TCIOPENB	EUR											
Certificate	FRBNPP00UQJ6	DJIIND22800TL 0619B	EUR											
Certificate	DE000VF1J2G2	DJIIND22900TL 0619V	EUR											
Certificate	DE000VF1KDJ9	DJIIND22932TL OPENV	EUR	32,39	32,39	32,39			32,39					
Certificate	FRBNPP00TRT5	DJIIND22965TCIOPENB	EUR	31,05	31,05	31,05			31,05					
Certificate	FRBNPP00UQK4	DJIIND23000TL 0619B	EUR											
Certificate	DE000VF1J2J6	DJIIND23000TL 0619V	EUR											
Certificate	FRBNPP0111I1	DJIIND23000TL 0919B	EUR	33,66	33,66	33,66			33,66					
Certificate	FRBNPP0111P6	DJIIND23000TL 1219B	EUR	33,44	33,44	33,44			33,44					
Certificate	FRBNPP00U340	DJIIND23042TCIOPENB	EUR	33,20	33,20	33,20			33,20					
Certificate	FRBNPP00WOF5	DJIIND23091TCIOPENB	EUR	11,12	11,12	11,12			11,12					
Certificate	DE000VF1J2L2	DJIIND23100TL 0619V	EUR											
Certificate	DE000VF6KP60	DJIIND23100TL 0919V	EUR	32,72	32,72	32,72			32,72					
Certificate	DE000VF1KDK7	DJIIND23182TL OPENV	EUR	30,14	30,14	30,14			30,14					
Certificate	FRBNPP00UQL2	DJIIND23200TL 0619B	EUR											
Certificate	DE000VF1J2N8	DJIIND23200TL 0619V	EUR											
Certificate	FRBNPP0110I3	DJIIND23200TL 0919B	EUR	31,91	31,91	31,91			31,91					
Certificate	DE000VF6KP78	DJIIND23200TL 0919V	EUR	31,84	31,84	31,84			31,84					
Certificate	FRBNPP0110L7	DJIIND23200TL 1219B	EUR	31,71	31,71	31,71			31,71					
Certificate	DE000VF1J2Q1	DJIIND23250TL 0619V	EUR											
Certificate	FRBNPP00U357	DJIIND23282TCIOPENB	EUR	31,05	31,05	31,05			31,05					
Certificate	DE000VF6KK08	DJIIND23300TL 0919V	EUR	30,97	30,97	30,97			30,97					
Certificate	FRBNPP00TWQ1	DJIIND23312TCIOPENB	EUR	27,95	27,95	27,95			27,95					
Certificate	FRBNPP00UQM0	DJIIND23400TL 0619B	EUR											
Certificate	DE000VF1RTV5	DJIIND23400TL 0619V	EUR											
Certificate	FRBNPP0105B8	DJIIND23400TL 0919B	EUR	30,17	30,17	30,17			30,17					
Certificate	DE000VF5RPD2	DJIIND23400TL 0919V	EUR	30,09	30,09	30,09			30,09					
Certificate	FRBNPP010VF6	DJIIND23400TL 1219B	EUR	29,98	29,98	29,98			29,98					
Certificate	DE000VF1RT23	DJIIND23432TL OPENV	EUR	27,88	27,88	27,88			27,88					
Certificate	FRBNPP00UQN8	DJIIND23500TL 0619B	EUR											
Certificate	DE000VF1RTW3	DJIIND23500TL 0619V	EUR											
Certificate	DE000VF5RPE0	DJIIND23500TL 0919V	EUR	29,21	29,21	29,21			29,21					
Certificate	FRBNPP00U365	DJIIND23522TCIOPENB	EUR	28,91	28,91	28,91			28,91					
Certificate	FRBNPP00U8U8	DJIIND23584TCIOPENB	EUR	25,68	25,68	25,68			25,68					
Certificate	FRBNPP00UQO6	DJIIND23600TL 0619B	EUR											
Certificate	DE000VF1R1R1	DJIIND23600TL 0619V	EUR											
Certificate	FRBNPP00XCD3	DJIIND23600TL 0919B	EUR	28,45	28,45	28,45			28,45					
Certificate	DE000VF5RKF8	DJIIND23600TL 0919V	EUR	28,34	28,34	28,34			28,34					
Certificate	FRBNPP010095	DJIIND23600TL 1219B	EUR	28,26	28,26	28,26			28,26					
Certificate	DE000VF1R159	DJIIND23682TL OPENV	EUR	25,65	25,65	25,65			25,65					
Certificate	FRBNPP00UQP3	DJIIND23700TL 0619B	EUR											
Certificate	DE000VF1R1T7	DJIIND23700TL 0619V	EUR											
Certificate	FRBNPP0111J9	DJIIND23700TL 0919B	EUR	27,55	27,55	27,55			27,55					
Certificate	DE000VF38N90	DJIIND23700TL 0919V	EUR	27,47	27,47	27,47			27,47					
Certificate	FRBNPP00U373	DJIIND23762TCIOPENB	EUR	26,77	26,77	26,77			26,77					
Certificate	FRBNPP00UQQ1	DJIIND23800TL 0619B	EUR											
Certificate	DE000VF19P83	DJIIND23800TL 0619V	EUR											
Certificate	FRBNPP00XC43	DJIIND23800TL 0919B	EUR	26,71	26,71	26,71			26,71					
Certificate	DE000VF38PA8	DJIIND23800TL 0919V	EUR	26,59	26,59	26,59			26,59					
Certificate	FRBNPP010FW4	DJIIND23800TL 1219B	EUR	26,53	26,53	26,53			26,53					

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	FRBNPP00W0E8	DJIIND23853TCIOPENB	EUR	8,87	8,87	8,87			8,87					
Certificate	FRBNPP00UQR9	DJIIND23900TL 0619B	EUR											
Certificate	DE000VF19P91	DJIIND23900TL 0619V	EUR											
Certificate	FRBNPP0111K7	DJIIND23900TL 0919B	EUR	25,81	25,81	25,81			25,81					
Certificate	DE000VF38PB6	DJIIND23900TL 0919V	EUR	25,71	25,71	25,71			25,71					
Certificate	FRBNPP00IYT4	DJIIND23940TCIOPENB	EUR											
Certificate	DE000VF1VQ04	DJIIND23946TL OPENV	EUR	23,43	23,43	23,43				23,43				
Certificate	FRBNPP00FQU4	DJIIND23948TCIOPENB	EUR											
Certificate	FRBNPP00VDF0	DJIIND23950TL 0619B	EUR											
Certificate	FRBNPP00V6V3	DJIIND23965TCIOPENB	EUR	22,44	22,44	22,44				22,44				
Certificate	FRBNPP00UQS7	DJIIND24000TL 0619B	EUR											
Certificate	DE000VF19QA6	DJIIND24000TL 0619V	EUR											
Certificate	FRBNPP00X9A5	DJIIND24000TL 0919B	EUR	24,97	24,97	24,97			24,97					
Certificate	DE000VF4CX47	DJIIND24000TL 0919V	EUR	24,84	24,84	24,84			24,84					
Certificate	FRBNPP010FX2	DJIIND24000TL 1219B	EUR	24,81	24,81	24,81				24,81				
Certificate	FRBNPP00VDG8	DJIIND24050TL 0619B	EUR											
Certificate	FRBNPP00UQT5	DJIIND24100TL 0619B	EUR											
Certificate	DE000VF19UN1	DJIIND24100TL 0619V	EUR											
Certificate	FRBNPP0110J1	DJIIND24100TL 0919B	EUR	24,07	24,07	24,07				24,07				
Certificate	DE000VF4CX62	DJIIND24100TL 0919V	EUR	23,96	23,96	23,96				23,96				
Certificate	FRBNPP00UND6	DJIIND24126TCIOPENB	EUR	23,68	23,68	23,68				23,68				
Certificate	FRBNPP00VDH6	DJIIND24150TL 0619B	EUR											
Certificate	FRBNPP00NSC2	DJIIND24168TCIOPENB	EUR											
Certificate	DE000VF19R57	DJIIND24193TL OPENV	EUR	21,26	21,26	21,26				21,26				
Certificate	FRBNPP00USD5	DJIIND24200TL 0619B	EUR											
Certificate	DE000VF19UP6	DJIIND24200TL 0619V	EUR											
Certificate	FRBNPP00X9B3	DJIIND24200TL 0919B	EUR	23,24	23,24	23,24				23,24				
Certificate	DE000VF4CYB3	DJIIND24200TL 0919V	EUR	23,09	23,09	23,09				23,09				
Certificate	FRBNPP010FY0	DJIIND24200TL 1219B	EUR	23,09	23,09	23,09				23,09				
Certificate	FRBNPP00V6Z0	DJIIND24212TCIOPENB	EUR	20,20	20,20	20,20				20,20				
Certificate	FRBNPP00VDI4	DJIIND24250TL 0619B	EUR											
Certificate	FRBNPP00VDJ2	DJIIND24300TL 0619B	EUR											
Certificate	DE000VF2GAB8	DJIIND24300TL 0619V	EUR											
Certificate	FRBNPP010O61	DJIIND24300TL 0919B	EUR	22,33	22,33	22,33				22,33				
Certificate	DE000VF4CYD9	DJIIND24300TL 0919V	EUR	22,21	22,21	22,21				22,21				
Certificate	FRBNPP00WOD0	DJIIND24360TCIOPENB	EUR	7,37	7,37	7,37				7,37				
Certificate	FRBNPP00VJC4	DJIIND24400TL 0619B	EUR											
Certificate	DE000VF2N4V0	DJIIND24400TL 0619V	EUR											
Certificate	FRBNPP00X9C1	DJIIND24400TL 0919B	EUR	21,50	21,50	21,50				21,50				
Certificate	DE000VF4CYF4	DJIIND24400TL 0919V	EUR	21,34	21,34	21,34				21,34				
Certificate	FRBNPP010FZ7	DJIIND24400TL 1219B	EUR	21,37	21,37	21,37				21,37				
Certificate	DE000VF2NSA1	DJIIND24470TL OPENV	EUR	19,03	19,03	19,03				19,03				
Certificate	FRBNPP00VS62	DJIIND24500TL 0619B	EUR											
Certificate	DE000VF2N4X6	DJIIND24500TL 0619V	EUR											
Certificate	FRBNPP010I10	DJIIND24500TL 0919B	EUR	20,60	20,60	20,60				20,60				
Certificate	DE000VF4CYH0	DJIIND24500TL 0919V	EUR	20,46	20,46	20,46				20,46				
Certificate	FRBNPP00VS70	DJIIND24600TL 0619B	EUR											
Certificate	DE000VF2N776	DJIIND24600TL 0619V	EUR											
Certificate	FRBNPP00X9D9	DJIIND24600TL 0919B	EUR	19,77	19,77	19,77				19,77				
Certificate	DE000VF4CYK4	DJIIND24600TL 0919V	EUR	19,59	19,59	19,59				19,59				
Certificate	FRBNPP010G04	DJIIND24600TL 1219B	EUR	19,65	19,65	19,65				19,65				
Certificate	FRBNPP00VS88	DJIIND24700TL 0619B	EUR											
Certificate	FRBNPP011704	DJIIND24700TL 0919B	EUR	18,87	18,87	18,87				18,87				
Certificate	FRBNPP010D31	DJIIND24700TL 0919B	EUR											
Certificate	DE000VF6KRR1	DJIIND24700TL 0919V	EUR	18,71	18,71	18,71				18,71				
Certificate	DE000VF6KRT7	DJIIND24750TL 0919V	EUR	18,28	18,28	18,28				18,28				
Certificate	FRBNPP011712	DJIIND24800TL 0919B	EUR	18,00	18,00	18,00				18,00				
Certificate	FRBNPP011761	DJIIND24800TL 1219B	EUR	17,93	17,93	17,93				17,93				
Certificate	FRBNPP0115V5	DJIIND24826TCIOPENB	EUR	17,40	17,40	17,40				17,40				
Certificate	FRBNPP011720	DJIIND24900TL 0919B	EUR	17,14	17,14	17,14				17,14				
Certificate	DE000VF6KU53	DJIIND24900TL 0919V	EUR	16,96	16,96	16,96				16,96				
Certificate	FRBNPP011738	DJIIND25000TL 0919B	EUR	16,27	16,27	16,27				16,27				
Certificate	DE000VF6KUT1	DJIIND25000TL 0919V	EUR	16,09	16,09	16,09				16,09				
Certificate	FRBNPP0119E3	DJIIND25000TL 1219B	EUR	16,22	16,22	16,22				16,22				
Certificate	FRBNPP00UQX7	DJIIND25000TS 0619B	EUR											
Certificate	FRBNPP00U8V6	DJIIND25028TCIOPENB	EUR											
Certificate	FRBNPP0115W3	DJIIND25079TCIOPENB	EUR	15,16	15,16	15,16				15,16				
Certificate	FRBNPP0115C5	DJIIND25079TCIOPENB	EUR	6,02	6,02	6,02				6,02				
Certificate	FRBNPP011746	DJIIND25100TL 0919B	EUR	15,41	15,41	15,41				15,41				
Certificate	DE000VF6KU9	DJIIND25100TL 0919V	EUR	15,23	15,23	15,23				15,23				



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	FRBNPP00UQY5	DJIIND25100TS 0619B	EUR											
Certificate	FRBNPP00UNE4	DJIIND25101TPIOPENB	EUR											
Certificate	FRBNPP011753	DJIIND25200TL 0919B	EUR	14,55	14,55	14,55			14,55					
Certificate	DE000VF6KUV7	DJIIND25200TL 0919V	EUR	14,37	14,37	14,37			14,37					
Certificate	FRBNPP011AL6	DJIIND25200TL 1219B	EUR	14,51	14,51	14,51			14,51					
Certificate	FRBNPP00UQZ2	DJIIND25200TS 0619B	EUR											
Certificate	DE000VF6KUW5	DJIIND25250TL 0919V	EUR	13,94	13,94	13,94			13,94					
Certificate	FRBNPP0117R9	DJIIND25284TCIOPENB	EUR	13,34	13,34	13,34			13,34					
Certificate	FRBNPP0119D5	DJIIND25300TL 0919B	EUR	13,68	13,68	13,68			13,68					
Certificate	FRBNPP0111O9	DJIIND25300TS 0919B	EUR											
Certificate	FRBNPP0112Z3	DJIIND25311TPIOPENB	EUR											
Certificate	FRBNPP0112L3	DJIIND25311TPIOPENB	EUR											
Certificate	FRBNPP010BK8	DJIIND25345TCIOPENB	EUR											
Certificate	FRBNPP011AJ0	DJIIND25400TL 0919B	EUR	12,82	12,82	12,82			12,82					
Certificate	DE000VF6KX60	DJIIND25400TL 0919V	EUR	12,65	12,65	12,65			12,65					
Certificate	FRBNPP011DZ0	DJIIND25400TL 1219B	EUR	12,80	12,80	12,80			12,80					
Certificate	FRBNPP0119U9	DJIIND25463TCIOPENB	EUR	4,93	4,93	4,93			4,93					
Certificate	FRBNPP011AK8	DJIIND25500TL 0919B	EUR	11,96	11,96	11,96			11,96					
Certificate	DE000VF6KX78	DJIIND25500TL 0919V	EUR	11,79	11,79	11,79			11,79					
Certificate	FRBNPP00RJG3	DJIIND25500TPIOPENB	EUR											
Certificate	FRBNPP011BW1	DJIIND25541TCIOPENB	EUR	11,24	11,24	11,24			11,24					
Certificate	FRBNPP011DV9	DJIIND25600TL 0919B	EUR	11,10	11,10	11,10			11,10					
Certificate	DE000VF6SGP1	DJIIND25600TL 0919V	EUR	10,92	10,92	10,92			10,92					
Certificate	FRBNPP011E05	DJIIND25600TL 1219B	EUR	11,09	11,09	11,09			11,09					
Certificate	FRBNPP011DW7	DJIIND25700TL 0919B	EUR	10,24	10,24	10,24			10,24					
Certificate	DE000VF6SGQ9	DJIIND25700TL 0919V	EUR	10,06	10,06	10,06			10,06					
Certificate	FRBNPP010573	DJIIND25700TS 0619B	EUR											
Certificate	FRBNPP00P1B0	DJIIND25750TCIOPENB	EUR											
Certificate	DE000VF6SGR7	DJIIND25750TL 0919V	EUR	9,63	9,63	9,63			9,63					
Certificate	FRBNPP00Y112	DJIIND25800TL 0619B	EUR											
Certificate	FRBNPP011DX5	DJIIND25800TL 0919B	EUR	9,39	9,39	9,39			9,39					
Certificate	FRBNPP00Y179	DJIIND25800TL 0919B	EUR											
Certificate	DE000VF4CY87	DJIIND25800TL 0919V	EUR											
Certificate	FRBNPP0110B8	DJIIND25800TL 1219B	EUR	9,38	9,38	9,38			9,38					
Certificate	FRBNPP011B16	DJIIND25802TCIOPENB	EUR	3,97	3,97	3,97			3,97					
Certificate	FRBNPP011Bx9	DJIIND25802TCIOPENB	EUR	8,94	8,94	8,94			8,94					
Certificate	FRBNPP00Y120	DJIIND25900TL 0619B	EUR											
Certificate	FRBNPP011FF7	DJIIND25900TL 0919B	EUR	8,52	8,52	8,52			8,52					
Certificate	DE000VF4CZA2	DJIIND25900TL 0919V	EUR											
Certificate	DE000VF6SJM2	DJIIND25900TL 0919V	EUR	8,33	8,33	8,33			8,33					
Certificate	DE000VF3VF39	DJIIND25900TS 0619V	EUR											
Certificate	FRBNPP011O78	DJIIND26000TL 0919B	EUR	7,64	7,64	7,64			7,64					
Certificate	DE000VF6SQ79	DJIIND26000TL 0919V	EUR	7,00	7,47	6,79	2424,90	5	7,47	348				
Certificate	FRBNPP011OC6	DJIIND26000TL 1219B	EUR	7,65	7,65	7,65			7,65					
Certificate	FRBNPP00VIQ6	DJIIND26026TPIOPENB	EUR											
Certificate	FRBNPP0110B6	DJIIND26100TL 0919B	EUR	6,76	6,76	6,76			6,76					
Certificate	DE000VF61RU4	DJIIND26100TL 0919V	EUR	6,60	6,60	6,60			6,60					
Certificate	FRBNPP011O94	DJIIND26200TL 0919B	EUR	5,88	5,88	5,88			5,88					
Certificate	DE000VF61RT6	DJIIND26200TL 0919V	EUR	5,07	5,73	5,07	1291,50	2	5,73	250				
Certificate	FRBNPP00X6J2	DJIIND26200TS 0619B	EUR											
Certificate	FRBNPP00XC50	DJIIND26200TS 0919B	EUR											
Certificate	FRBNPP011MT4	DJIIND26201TCIOPENB	EUR	2,88	2,88	2,88			2,88					
Certificate	FRBNPP011N04	DJIIND26201TCIOPENB	EUR	5,60	5,60	5,60			5,60					
Certificate	DE000VFSL6N1	DJIIND26250TS 0619V	EUR											
Certificate	DE000VFSL6R2	DJIIND26250TS 0919V	EUR											
Certificate	FRBNPP011S82	DJIIND26300TL 0919B	EUR	4,99	4,99	4,99			4,99					
Certificate	DE000VF61RV2	DJIIND26300TL 0919V	EUR	4,44	4,86	4,04	67766,00	16	4,86	15400				
Certificate	FRBNPP00ZYR2	DJIIND26300TS 0619B	EUR											
Certificate	FRBNPP010DB3	DJIIND26300TS 0919B	EUR											
Certificate	FRBNPP00WOK5	DJIIND26349TPIOPENB	EUR											
Certificate	DE000VF61UP8	DJIIND26400TL 0919V	EUR	4,57	4,70	3,98	13169,00	5	3,98	2900				
Certificate	FRBNPP00ZY50	DJIIND26400TS 0619B	EUR											
Certificate	DE000VFSHL60	DJIIND26400TS 0619V	EUR											
Certificate	FRBNPP00ZYU6	DJIIND26400TS 0919B	EUR											
Certificate	DE000VFSHMG3	DJIIND26400TS 0919V	EUR											
Certificate	FRBNPP010G53	DJIIND26400TS 1219B	EUR											
Certificate	FRBNPP00ZVQ0	DJIIND26487TPIOPENB	EUR											
Certificate	DE000VF61UR4	DJIIND26500TL 0919V	EUR	3,69	3,69	3,11	369,00	1	3,11	100				
Certificate	FRBNPP00ZYT8	DJIIND26500TS 0619B	EUR											
Certificate	DE000VF5HL94	DJIIND26500TS 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP010DC1	DJIND26500TS 0919B	EUR											
Certificate	DE000VF5HML3	DJIND26500TS 0919V	EUR											
Certificate	FRBNPP000Z070	DJIND26600TS 0619B	EUR											
Certificate	DE000VF19V69	DJIND26600TS 0619V	EUR											
Certificate	DE000VF43WU2	DJIND26600TS 0619V	EUR											
Certificate	FRBNPP000X9J6	DJIND26600TS 0919B	EUR											
Certificate	FRBNPP000ZYV4	DJIND26600TS 0919B	EUR											
Certificate	DE000VF43WX6	DJIND26600TS 0919V	EUR											
Certificate	DE000VF38M42	DJIND26600TS 0919V	EUR											
Certificate	FRBNPP010G61	DJIND26600TS 1219B	EUR											
Certificate	FRBNPP000WJ88	DJIND26700TS 0619B	EUR											
Certificate	DE000VF19V93	DJIND26700TS 0619V	EUR											
Certificate	FRBNPP010DD9	DJIND26700TS 0919B	EUR											
Certificate	DE000VF38M67	DJIND26700TS 0919V	EUR											
Certificate	FRBNPP000VSD3	DJIND26800TS 0619B	EUR											
Certificate	DE000VF2N7N0	DJIND26800TS 0619V	EUR											
Certificate	FRBNPP000X9K4	DJIND26800TS 0919B	EUR											
Certificate	DE000VF38M91	DJIND26800TS 0919V	EUR											
Certificate	FRBNPP010G79	DJIND26800TS 1219B	EUR											
Certificate	DE000VF2RNS2	DJIND26838TS OPENV	EUR											
Certificate	FRBNPP000WOM1	DJIND26841TPIOPENB	EUR											
Certificate	FRBNPP000WMT0	DJIND26900TS 0619B	EUR											
Certificate	DE000VF2N7Q3	DJIND26900TS 0619V	EUR											
Certificate	FRBNPP010DE7	DJIND26900TS 0919B	EUR											
Certificate	DE000VF38NB1	DJIND26900TS 0919V	EUR	1,60	1,95	1,14	18945,00	6	1,19	11000				
Certificate	FRBNPP000VSE1	DJIND27000TS 0619B	EUR											
Certificate	DE000VF2N7S9	DJIND27000TS 0619V	EUR											
Certificate	FRBNPP000X9L2	DJIND27000TS 0919B	EUR	2,29	2,29	2,29				2,29				
Certificate	DE000VF38ND7	DJIND27000TS 0919V	EUR	2,54	2,55	1,50	26493,00	10	2,25	12350				
Certificate	FRBNPP010G87	DJIND27000TS 1219B	EUR	2,29	2,29	2,29				2,29				
Certificate	FRBNPP000VIS2	DJIND27009TPIOPENB	EUR											
Certificate	FRBNPP000WON9	DJIND27088TPIOPENB	EUR											
Certificate	FRBNPP000XOC0	DJIND27100TS 0619B	EUR											
Certificate	DE000VF2N7U5	DJIND27100TS 0619V	EUR											
Certificate	FRBNPP011DY3	DJIND27100TS 0919B	EUR	3,11	3,11	3,11			3,11					
Certificate	DE000VF38NF2	DJIND27100TS 0919V	EUR	3,89	3,89	3,01	2070,00	2	3,10	600				
Certificate	FRBNPP000W3W3	DJIND27200TS 0619B	EUR											
Certificate	DE000VF2RNF9	DJIND27200TS 0619V	EUR											
Certificate	FRBNPP000X9M0	DJIND27200TS 0919B	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000VF38NH8	DJIND27200TS 0919V	EUR	3,82	3,96	3,50	44470,00	6	3,96	12000				
Certificate	FRBNPP010G95	DJIND27200TS 1219B	EUR	3,91	4,00	3,89	469,20	1	4,00	120				
Certificate	FRBNPP000XOG1	DJIND27210TPIOPENB	EUR	2,59	2,59	2,05	388,50	1	2,05	150				
Certificate	FRBNPP000YI46	DJIND27300TS 0619B	EUR											
Certificate	DE000VF2RPO0	DJIND27300TS 0619V	EUR											
Certificate	FRBNPP011FG5	DJIND27300TS 0919B	EUR	4,83	4,83	4,83			4,83					
Certificate	DE000VF38NK2	DJIND27300TS 0919V	EUR	5,64	5,65	4,00	1899,00	5	4,82	400				
Certificate	FRBNPP000W1F2	DJIND27320TPIOPENB	EUR	4,92	4,92	4,92			4,92					
Certificate	FRBNPP000W5P2	DJIND27400TS 0619B	EUR											
Certificate	DE000VF2XOL7	DJIND27400TS 0619V	EUR											
Certificate	FRBNPP000X9N8	DJIND27400TS 0919B	EUR	5,72	5,72	5,72			5,72					
Certificate	DE000VF38NM8	DJIND27400TS 0919V	EUR	6,35	6,35	5,69	3783,00	2	5,69	600				
Certificate	FRBNPP010GA8	DJIND27400TS 1219B	EUR	5,77	5,77	5,77			5,77					
Certificate	FRBNPP000YR11	DJIND27500TS 0619B	EUR											
Certificate	DE000VF2XOM5	DJIND27500TS 0619V	EUR											
Certificate	FRBNPP011OA0	DJIND27500TS 0919B	EUR	6,59	6,59	6,59			6,59					
Certificate	DE000VF38NP1	DJIND27500TS 0919V	EUR	6,55	6,55	6,55			6,55					
Certificate	DE000VF28YG8	DJIND27520TS OPENV	EUR	5,25	5,25	5,25			5,25					
Certificate	FRBNPP000WMU8	DJIND27600TS 0619B	EUR											
Certificate	DE000VF2XSR3	DJIND27600TS 0619V	EUR											
Certificate	FRBNPP000X9O6	DJIND27600TS 0919B	EUR	7,48	7,48	7,48			7,48					
Certificate	DE000VF38NR7	DJIND27600TS 0919V	EUR	7,42	7,42	7,42			7,42					
Certificate	FRBNPP010GB6	DJIND27600TS 1219B	EUR	7,55	7,55	7,55			7,55					
Certificate	FRBNPP000U8Y0	DJIND27675TPIOPENB	EUR	4,64	4,64	4,58	417,60	1	4,58	90				
Certificate	FRBNPP000ZA27	DJIND27700TS 0619B	EUR											
Certificate	DE000VF2X5S1	DJIND27700TS 0619V	EUR											
Certificate	FRBNPP011S90	DJIND27700TS 0919B	EUR	8,35	8,35	8,35			8,35					
Certificate	DE000VF38NS5	DJIND27700TS 0919V	EUR	8,29	8,29	8,29			8,29					
Certificate	FRBNPP000YQ04	DJIND27704TPIOPENB	EUR	7,10	7,10	6,62	355,00	1	6,62	50				
Certificate	DE000VF28YJ2	DJIND27770TS OPENV	EUR	7,42	7,42	7,42			7,42					
Certificate	FRBNPP000WMV6	DJIND27800TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2X5U7	DJIIND27800TS 0619V	EUR											
Certificate	FRBNPP00X9P3	DJIIND27800TS 0919B	EUR	9,24	9,24	9,24			9,24					
Certificate	DE000VF38NU1	DJIIND27800TS 0919V	EUR	9,16	9,16	9,16			9,16					
Certificate	FRBNPP010JD6	DJIIND27800TS 1219B	EUR	9,32	9,32	9,32			9,32					
Certificate	DE000VF2X5X1	DJIIND27900TS 0619V	EUR											
Certificate	DE000VF38NW7	DJIIND27900TS 0919V	EUR	10,03	10,03	10,03			10,03					
Certificate	DE000VL6R887	DJIIND27953TS OPENV	EUR	3,00	3,02	3,00	90,00	1	3,02	30				
Certificate	FRBNPP00WGG9	DJIIND27968TPIOPENB	EUR	11,34	11,34	11,34			11,34					
Certificate	DE000VF4R6F2	DJIIND27968TS OPENV	EUR	9,69	9,69	9,69			9,69					
Certificate	FRBNPP00X0D8	DJIIND28000TS 0619B	EUR											
Certificate	DE000VF28VY7	DJIIND28000TS 0619V	EUR											
Certificate	FRBNPP00YI87	DJIIND28000TS 0919B	EUR	10,95	10,95	10,95			10,95					
Certificate	DE000VF38NV3	DJIIND28000TS 0919V	EUR	10,90	10,90	10,90			10,90					
Certificate	FRBNPP011E13	DJIIND28000TS 1219B	EUR	11,06	11,06	11,06			11,06					
Certificate	FRBNPP00W0Q7	DJIIND28073TPIOPENB	EUR	4,11	4,11	4,11			4,11					
Certificate	DE000VF38N09	DJIIND28100TS 0919V	EUR	11,77	11,77	11,77			11,77					
Certificate	FRBNPP00YI53	DJIIND28200TS 0619B	EUR											
Certificate	FRBNPP00YI95	DJIIND28200TS 0919B	EUR	12,67	12,67	12,67			12,67					
Certificate	DE000VF38N25	DJIIND28200TS 0919V	EUR	12,64	12,64	12,64			12,64					
Certificate	FRBNPP011OD4	DJIIND28200TS 1219B	EUR	12,79	12,79	12,79			12,79					
Certificate	FRBNPP00ZMG0	DJIIND28280TPIOPENB	EUR	12,01	12,01	12,01			12,01					
Certificate	DE000VF38N41	DJIIND28300TS 0919V	EUR	13,51	13,51	13,51			13,51					
Certificate	FRBNPP00YRI8	DJIIND28400TS 0619B	EUR											
Certificate	FRBNPP00YRK4	DJIIND28400TS 0919B	EUR	14,40	14,40	14,40			14,40					
Certificate	DE000VF38N66	DJIIND28400TS 0919V	EUR	14,38	14,38	14,38			14,38					
Certificate	FRBNPP011OE2	DJIIND28400TS 1219B	EUR	14,52	14,52	14,52			14,52					
Certificate	DE000VF4CX05	DJIIND28500TS 0919V	EUR	15,25	15,25	15,25			15,25					
Certificate	FRBNPP00YWY5	DJIIND28511TPIOPENB	EUR	13,80	13,80	13,80			13,80					
Certificate	FRBNPP00ZC25	DJIIND28600TS 0619B	EUR											
Certificate	FRBNPP00ZC41	DJIIND28600TS 0919B	EUR	16,12	16,12	16,12			16,12					
Certificate	DE000VF4CX21	DJIIND28600TS 0919V	EUR	16,12	16,12	16,12			16,12					
Certificate	FRBNPP00ELL7	DJIIND28634TPIOPENB	EUR											
Certificate	FRBNPP00HUF3	DJIIND28644TPIOPENB	EUR	11,68	11,68	11,68			11,68					
Certificate	DE000VF4G0Q5	DJIIND28700TS 0919V	EUR	17,01	17,01	17,01			17,01					
Certificate	FRBNPP00X0O5	DJIIND28701TPIOPENB	EUR	6,05	6,05	6,05			6,05					
Certificate	DE000VF4G0T9	DJIIND28800TS 0919V	EUR	17,89	17,89	17,89			17,89					
Certificate	DE000VF61UQ6	DJIIND28900TS 0919V	EUR	18,77	18,77	18,77			18,77					
Certificate	FRBNPP00YSK2	DJIIND28975TPIOPENB	EUR	7,13	7,13	7,13			7,13					
Certificate	FRBNPP00Z8K4	DJIIND29162TPIOPENB	EUR	19,71	19,71	19,71			19,71					
Certificate	FRBNPP00HMA1	DJIIND29338TPIOPENB	EUR	17,74	17,74	17,74			17,74					
Certificate	FRBNPP00YSV8	DJIIND29506TPIOPENB	EUR	22,32	22,32	22,32			22,32					
Certificate	FRBNPP00FZ06	DJIIND29608TPIOPENB	EUR	9,64	10,09	9,63	11568,00	1	10,09	1200				
Certificate	FRBNPP00WVU9	DJIIND30000TS 0619B	EUR											
Certificate	FRBNPP00NSD0	DJIIND30405TPIOPENB	EUR	33,59	33,59	33,59			33,59					
Certificate	FRBNPP00GA12	DJIIND30421TPIOPENB	EUR	17,53	17,53	17,53			17,53					
Certificate	FRBNPP00HYO7	DJIIND30441TPIOPENB	EUR	27,91	27,91	27,91			27,91					
Certificate	FRBNPP00ZOV5	DJIIND30517TPIOPENB	EUR	31,76	31,76	31,76			31,76					
Certificate	FRBNPP00WOP4	DJIIND30535TPIOPENB	EUR	11,70	11,70	11,44	468,00	1	11,44	40				
Certificate	FRBNPP010H03	DJIIND30816TPIOPENB	EUR	12,94	12,94	12,94			12,94					
Certificate	FRBNPP00V6H8	DJIIND31238TPIOPENB	EUR	35,99	35,99	35,99			35,99					
Certificate	FRBNPP00HLN6	DJIIND31344TPIOPENB	EUR	27,64	27,64	27,64			27,64					
Certificate	FRBNPP00YW89	DJIIND31389TPIOPENB	EUR	14,32	14,32	14,32			14,32					
Certificate	FRBNPP00ZAJ9	DJIIND31988TPIOPENB	EUR	16,18	16,18	16,18			16,18					
Certificate	FRBNPP00TS16	DJIIND32192TPIOPENB	EUR	44,08	44,08	44,08			44,08					
Certificate	FRBNPP00U8Z7	DJIIND33211TPIOPENB	EUR	53,23	53,23	53,23			53,23					
Certificate	FRBNPP00TCI0	DJIIND33825TPIOPENB	EUR	62,58	62,58	62,58			62,58					
Certificate	FRBNPP00W1R7	DJIIND34588TPIOPENB	EUR	65,58	65,58	65,58			65,58					
Certificate	FRBNPP00YW97	DJIIND35312TPIOPENB	EUR	26,02	26,02	26,02			26,02					
Certificate	FRBNPP00YSW6	DJIIND35408TPIOPENB	EUR	74,28	74,28	74,28			74,28					
Certificate	FRBNPP00YQ12	DJIIND36411TPIOPENB	EUR	83,28	83,28	83,28			83,28					
Certificate	FRBNPP00YWA5	DJIIND36620TPIOPENB	EUR	29,92	29,92	29,92			29,92					
Certificate	FRBNPP00W0Q2	DJIIND38415TPIOPENB	EUR	34,89	34,89	34,89			34,89					
Certificate	FRBNPP00VSW3	DPOST 19.5TCIOPENB	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP00VXS1	DPOST 23.4TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00VSY9	DPOST 24.7TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00YAR5	DPOST26.39TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00VT12	DPOST32.48TPIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00YAT1	DPOST36.64TPIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00OOW7	DTLK 11.1TCIOPENB	EUR	4,67	4,67	4,67			4,67					
Certificate	DE000UCOGW80	DTLK 13.4TL OPENT	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
Certificate	DE000UCOGWC8	DTLTK 14.4TL OPENT	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000UCOKFZ6	DTLTK 15.9TS OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOKG09	DTLTK 17.9TS OPENT	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000UCOKK11	DTLTK 17.9TS OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	FR0011643238	DTLTK 9.13TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00P886	DTLTK10.41TCIOPENB	EUR	5,72	5,72	5,72			5,72					
Certificate	FRBNPP00PZ84	DTLTK11.88TCIOPENB	EUR	4,29	4,29	4,29			4,29					
Certificate	FRBNPP00OC85	DTLTK12.05TCIOPENB	EUR											
Certificate	DE000UCOKFY9	DTLTK12.05TL OPENT	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000UCOKJZ8	DTLTK12.05TL OPENT	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP00QD82	DTLTK12.57TCIOPENB	EUR											
Certificate	FRBNPP00NKG0	DTLTK12.94TCIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP00MP82	DTLTK13.17TCIOPENB	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP00OC93	DTLTK13.29TCIOPENB	EUR											
Certificate	DE000UCOH172	DTLTK13.41TL OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00PSW5	DTLTK13.68TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00YAN4	DTLTK14.08TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000UCOH180	DTLTK14.42TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UCOKK03	DTLTK15.91TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00Z0D6	DTLTK16.33TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00ORP61	DTLTK16.98TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00YAO2	DTLTK18.51TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000HV127T8	DTLX3 SHT0720T	EUR	47,68	47,68	47,68			47,68					
Certificate	DE000HV127S0	DTLX3 LEV0720T	EUR	96,31	96,31	96,31			96,31					
Certificate	DE000UCOAU78	E2FL5 LEVOPENT	EUR											
Certificate	DE000UCOAU94	E2FL8 LEVOPENT	EUR											
Certificate	DE000UCOAU86	E2FS5 SHTOPENT	EUR											
Certificate	DE000UCOAU99	E2FS8 SHTOPENT	EUR											
Certificate	FRBNPP01OAC7	EBAY 40.74TCIOPENB	EUR											
Certificate	XS0693106642	EBRSP STN1041F	EUR											
Certificate	FR0013370962	ECO5E STN0429N	EUR											
Certificate	DE000CJ3VYQ2	EDEN LEVOPENZ	EUR	185,96	185,96	177,48			177,48					
Certificate	DE000UCOPU05	EDEN 40TL OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCON3P5	EDEN 30.1TL OPENT	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000UCOLV82	EDEN 35.1TL OPENT	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00LOM4	EDEN 20.42TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	FRBNPP00MNN2	EDEN 26.72TCIOPENB	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP00PZ88	EDEN 29.27TCIOPENB	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP00TVR1	EDEN 32.67TCIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00YAU9	EDEN 36.84TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00YAV7	EDEN 38.89TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000CD5PEG8	EDF LEVOPENZ	EUR	25,61	25,61	23,11			23,11					
Certificate	DE000CE4UTP9	EDF SHTOPENZ	EUR	1,07	1,16	1,07			1,16					
Certificate	FRBNPP00Y229	EDF 10TL 0619B	EUR	1,40	1,40	1,40	2800,00	1	1,40	2000				
Certificate	FRBNPP010PE1	EDF 10TL 0919B	EUR	1,37	1,48	1,37	3836,00	1	1,48	2800				
Certificate	FRBNPP00YYU9	EDF 11TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000CQ7AWD0	EDF 13BOC0919C	EUR	12,78	12,78	12,78			12,78					
Certificate	DE000CQ9JP1R	EDF 13BOC0919C	EUR	12,63	12,63	12,63			12,63					
Certificate	DE000CQ7AWF5	EDF 13BOC1219C	EUR	12,35	12,35	12,35			12,35					
Certificate	FRBNPP00ZWQ8	EDF 13TS 0619B	EUR											
Certificate	FRBNPP010PF8	EDF 13TS 0919B	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00TP77	EDF 14BOC0619B	EUR											
Certificate	FRBNPP00O8D2	EDF 14BOC0919B	EUR	13,21	13,21	13,21			13,21					
Certificate	DE000CQ9JPT7	EDF 14BOC0919C	EUR	12,44	12,44	12,44			12,44					
Certificate	DE000CQ7AWG3	EDF 14BOC1219C	EUR	12,90	12,90	12,90			12,90					
Certificate	DE000CQ9JPV3	EDF 14BOC1219C	EUR	12,55	12,55	12,55			12,55					
Certificate	DE000CQ9JPU5	EDF 14BOC1219C	EUR	12,90	12,90	12,90			12,90					
Certificate	FRBNPP00Z687	EDF 14TS 0619B	EUR											
Certificate	FRBNPP00UW59	EDF 15BOC0619B	EUR											
Certificate	FRBNPP00KF86	EDF 15BOC0619B	EUR											
Certificate	FRBNPP00UW67	EDF 15BOC0619B	EUR											
Certificate	FRBNPP00TP85	EDF 15BOC0619B	EUR											
Certificate	FR0013376951	EDF 15BOC0919Z	EUR	12,32	12,32	11,85			11,85					
Certificate	FR0013337854	EDF 15BOC1219Z	EUR	13,60	13,60	13,35			13,35					
Certificate	FR0013376969	EDF 15BOC1219Z	EUR	12,75	12,75	12,39			12,39					
Certificate	FRBNPP00WPK2	EDF 15TS 0619B	EUR											
Certificate	FRBNPP00KF94	EDF 16BOC0619B	EUR											
Certificate	FRBNPP00UW83	EDF 16BOC0619B	EUR											
Certificate	FRBNPP00TP93	EDF 16BOC0619B	EUR											
Certificate	FRBNPP00O8E0	EDF 16BOC0919B	EUR	13,64	13,64	13,64			13,64					

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	DE000CP1DDQ0	EDF 168OC0919C	EUR	12,86	12,86	12,86			12,86					
Certificate	FRBNPP00R825	EDF 178OC0919B	EUR	12,13	12,13	12,13			12,13					
Certificate	FR0013366606	EDF 178OC0919Z	EUR	11,55	11,55	11,30				11,30				
Certificate	DE000CP1DDU2	EDF 178OC1219C	EUR	11,17	11,17	11,17				11,17				
Certificate	FRBNPP00O8F7	EDF 188OC0919B	EUR	11,37	11,37	11,37				11,37				
Certificate	FR0013376977	EDF 208OC1219Z	EUR											
Certificate	DE000HV13C17	EDF 7.8TL OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000UCOKG17	EDF 9.4TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOJME9	EDF 9.9TL OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF6SRN3	EDF 11.9TL OPENV	EUR											
Certificate	DE000VF6SZR7	EDF 11.9TL OPENV	EUR											
Certificate	FRBNPP011QI8	EDF 12.4TPIOENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00ZAV4	EDF 13.2TPIOENB	EUR	2,15	2,15	2,15			2,15					
Certificate	DE000CQ9JPS9	EDF 13.58OC0919C	EUR	12,79	12,79	12,79				12,79				
Certificate	FR0013427457	EDF 14.28OC320Z	EUR	11,98	11,98	11,70				11,70				
Certificate	FRBNPP00UJN3	EDF 14.58OC1219B	EUR	13,31	13,31	13,31				13,31				
Certificate	DE000CQ9JPW1	EDF 14.58OC1219C	EUR	12,05	12,05	12,05				12,05				
Certificate	FR0013388949	EDF 14.68OC0919Z	EUR	13,93	13,93	13,73				13,73				
Certificate	FRBNPP00UJL7	EDF 14.78OC1219B	EUR	13,05	13,05	13,05				13,05				
Certificate	FRBNPP00UJM5	EDF 15.28OC1219B	EUR	13,41	13,41	13,41				13,41				
Certificate	DE000CQ7AWE8	EDF 15.58OC0919C	EUR	13,95	13,95	13,95				13,95				
Certificate	FR0013337847	EDF 15.58OC0919Z	EUR											
Certificate	FRBNPP00UJK9	EDF 15.58OC1219B	EUR	12,49	12,49	12,49				12,49				
Certificate	FR0013402781	EDF 16.48OC0919Z	EUR											
Certificate	DE000CP1DDR8	EDF 16.58OC0919C	EUR	11,34	11,34	11,34				11,34				
Certificate	DE000CP1DDT4	EDF 16.58OC1219C	EUR	12,30	12,30	12,30				12,30				
Certificate	FRBNPP00UJJ1	EDF 16.78OC1219B	EUR	12,30	12,30	12,30				12,30				
Certificate	FRBNPP00UJH5	EDF 17.28OC1219B	EUR	11,23	11,23	11,23				11,23				
Certificate	FR0013402799	EDF 18.28OC1219Z	EUR											
Certificate	FR0013337862	EDF 18.68OC1219Z	EUR	12,69	12,69	11,97	453,24	1	11,97	36				
Certificate	FRBNPP00UJJ3	EDF 18.88OC1219B	EUR	11,96	11,96	11,96			11,96					
Certificate	FRBNPP00AIJ5	EDF 6.13TCIOENB	EUR	0,63	0,63	0,63				0,63				
Certificate	FRBNPP00DXF6	EDF 7.95TCIOENB	EUR	0,38	0,38	0,38				0,38				
Certificate	FRBNPP00FB38	EDF 9.27TCIOENB	EUR	0,28	0,28	0,28				0,28				
Certificate	FRBNPP00F945	EDF 9.55TCIOENB	EUR	0,22	0,22	0,22				0,22				
Certificate	FRBNPP00IU99	EDF 9.82TCIOENB	EUR	0,17	0,19	0,17	1173,00	2	0,19	6900				
Certificate	DE000UCOJHG4	EDF 9.92TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP011H77	EDF 10.42TCIOENB	EUR	0,98	1,03	0,98	1960,00	1	1,03	2000				
Certificate	DE000UCOJHH2	EDF 10.42TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UCOJMF6	EDF 10.45TL OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF5HR72	EDF 10.52TL OPENV	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOJHJ8	EDF 10.93TL OPENT	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOJMG4	EDF 10.95TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00RFB1	EDF 11.14TCIOENB	EUR	0,64	0,64	0,35	1280,00	1	0,35	2000				
Certificate	DE000VA1NZX2	EDF 11.21TL OPENV	EUR	0,48	0,48	0,48	81,60	1	0,48	170				
Certificate	DE000UCOJHK6	EDF 11.43TL OPENT	EUR											
Certificate	DE000UCOJMH2	EDF 11.45TL OPENT	EUR											
Certificate	DE000VF43V69	EDF 11.51TL OPENV	EUR											
Certificate	FRBNPP00YYG8	EDF 11.75TCIOENB	EUR											
Certificate	FRBNPP011G78	EDF 12.35TCIOENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000VF6SP70	EDF 12.39TS OPENV	EUR	1,11	1,11	1,11				1,11				
Certificate	DE000VF43V36	EDF 13.09TS OPENV	EUR	1,60	1,60	1,60				1,60				
Certificate	FRBNPP00X211	EDF 13.25TCIOENB	EUR	1,62	1,62	1,62				1,62				
Certificate	DE000VF43V44	EDF 13.59TS OPENV	EUR	2,10	2,10	2,10				2,10				
Certificate	DE000UCOJGQ5	EDF 13.75TS OPENT	EUR	0,63	0,63	0,63				0,63				
Certificate	DE000UCOJLP7	EDF 13.75TS OPENT	EUR	0,86	0,86	0,86				0,86				
Certificate	FRBNPP00WRD3	EDF 13.92TCIOENB	EUR	2,28	2,28	2,28				2,28				
Certificate	FRBNPP00WUO4	EDF 14.04TCIOENB	EUR	2,90	2,90	2,90				2,90				
Certificate	DE000VF43V51	EDF 14.09TS OPENV	EUR	2,60	2,60	2,60				2,60				
Certificate	FRBNPP00WNJ9	EDF 14.22TCIOENB	EUR	2,58	2,58	2,58				2,58				
Certificate	FRBNPP00WUP1	EDF 14.71TCIOENB	EUR	3,59	3,59	3,59				3,59				
Certificate	DE000UCOJGS1	EDF 14.74TS OPENT	EUR	0,88	0,88	0,88				0,88				
Certificate	FRBNPP00V1K3	EDF 14.758OC0919B	EUR	13,82	13,82	13,82				13,82				
Certificate	DE000UCOJLR3	EDF 14.75TS OPENT	EUR	1,11	1,11	1,11				1,11				
Certificate	FRBNPP00WNK7	EDF 15.31TCIOENB	EUR	3,66	3,66	3,66				3,66				
Certificate	DE000UCOJGU7	EDF 15.73TS OPENT	EUR	1,13	1,13	1,13				1,13				
Certificate	DE000UCOJLT9	EDF 15.75TS OPENT	EUR	1,36	1,36	1,36				1,36				
Certificate	FRBNPP00OIMT7	EDF 16.64TCIOENB	EUR											
Certificate	FRBNPP00OCE0	EDF 16.83TCIOENB	EUR											
Certificate	FRBNPP00VE35	EDF 16.99TCIOENB	EUR	5,87	5,87	5,87			5,87					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WAC1	EDF 17.68TPIOPENB	EUR	6,62	6,62	6,62			6,62					
Certificate	FRBNPP00UYU7	EDF 18.98TPIOPENB	EUR	7,90	7,90	7,90			7,90					
Certificate	FRBNPP006862	EDF 5.862TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000HV1V7R8	EDF 7.054TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000HV12UL6	EDF 8.928TL OPENT	EUR	0,53	0,53	0,53			0,53					
Certificate	XS1879263512	EFGED STN0123B	EUR											
Certificate	FR0013352275	EFGED STN0129B	EUR	105,70	105,70	105,50			105,50					
Certificate	FR0013393501	EFGED STN0729B	EUR											
Certificate	FR0013335833	EFGED STN0828B	EUR	91,35	91,35	90,15			90,15					
Certificate	FR0013340791	EFGED STN1026B	EUR	102,70	102,70	102,10			102,10					
Certificate	FR0013335452	EFGED STN1128B	EUR											
Certificate	FR0013352887	EFGED 45TN1226B	EUR	103,50	103,50	103,10			103,10					
Certificate	FR0013349891	EFGED 1.75STN1228B	EUR	103,00	103,00	102,70			102,70					
Certificate	FR0013299542	EFGP STN0428B	EUR											
Certificate	FR0013308350	EFGP STN0528B	EUR											
Certificate	DE000CJ83W19	EIFAG LEVOPENZ	EUR	58,62	58,62	54,03			54,03					
Certificate	FRBNPP00V1H9	EIFAG 79BOC0919B	EUR	78,80	78,80	78,80			78,80					
Certificate	FR0013395225	EIFAG 80BOC1219Z	EUR	79,78	79,80	79,78			79,80					
Certificate	FRBNPP00UJR4	EIFAG 81BOC1219B	EUR	80,70	80,70	80,70			80,70					
Certificate	FRBNPP00TPE1	EIFAG 83BOC0619B	EUR											
Certificate	FR0013395217	EIFAG 83BOC0919Z	EUR	82,78	82,80	82,78			82,80					
Certificate	FRBNPP00UW34	EIFAG 84BOC0619B	EUR											
Certificate	FRBNPP00V1G1	EIFAG 84BOC0919B	EUR	83,65	83,65	83,65			83,65					
Certificate	FR0013389939	EIFAG 87BOC1219Z	EUR	86,62	86,62	86,46			86,46					
Certificate	FRBNPP00TPF8	EIFAG 88BOC0619B	EUR											
Certificate	FRBNPP00UJQ6	EIFAG 88BOC1219B	EUR	87,05	87,05	87,05			87,05					
Certificate	FRBNPP00V1J5	EIFAG 91BOC0919B	EUR	90,30	90,30	90,30			90,30					
Certificate	FR0013427465	EIFAG 94BOC0320Z	EUR	90,50	90,50	89,89			89,89					
Certificate	FRBNPP00UJP8	EIFAG 94BOC1219B	EUR	92,15	92,15	92,15			92,15					
Certificate	FR0013377066	EIFAG 100BOC0919Z	EUR	99,11	99,11	98,63			98,63					
Certificate	FR0013377074	EIFAG 100BOC1219Z	EUR	97,27	97,27	96,59			96,59					
Certificate	FRBNPP00UW42	EIFAG 101BOC0619B	EUR											
Certificate	FRBNPP00V1I7	EIFAG 101BOC0919B	EUR	99,35	99,35	99,35			99,35					
Certificate	FRBNPP00UJ01	EIFAG 101BOC1219B	EUR	97,15	97,15	97,15			97,15					
Certificate	FRBNPP00Y1X3	EIFAG 105BOC1219B	EUR	97,98	97,98	97,98			97,98					
Certificate	DE000UC0N3Q3	EIFAG 65.2TL OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCOLVM9	EIFAG 70.2TL OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00TTP9	EIFAG 71.4TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOLVN7	EIFAG 75.2TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UCOLVP2	EIFAG 80.2TL OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC0N3R1	EIFAG 89.8TS OPENT	EUR											
Certificate	FRBNPP00VX16	EIFAG 98.3TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOLVR8	EIFAG 99.8TS OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00NB80	EIFAG105.6TPIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP011JY0	EIFAG106.3TPIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000UCOLV56	EIFAG109.8TS OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00STU1	EIFAG56.18TCIOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00SR01	EIFAG59.86TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00SFP0	EIFAG62.98TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00T7V1	EIFAG65.93TCIOPENB	EUR											
Certificate	FRBNPP00QDD5	EIFAG67.23TCIOPENB	EUR											
Certificate	FRBNPP00TFT0	EIFAG68.31TCIOPENB	EUR											
Certificate	FRBNPP00VWX3	EIFAG73.73TCIOPENB	EUR											
Certificate	FRBNPP00UO91	EIFAG74.52TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00VK78	EIFAG77.22TCIOPENB	EUR											
Certificate	FRBNPP00VWY1	EIFAG77.83TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00XL67	EIFAG82.99TCIOPENB	EUR											
Certificate	FRBNPP011JX2	EIFAG84.17TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00P381	EIFAG97.41TPIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000HV127W2	ELIX3 LEV0720T	EUR	109,14	109,14	109,14			109,14					
Certificate	DE000HV127X0	EISX3 SHT0720T	EUR	34,29	34,29	34,29			34,29					
Certificate	FRBNPP011K07	ELIOR 10.9TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00QJ78	ELIOR 8.49TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00W742	ELIS 10.35TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00W759	ELIS 12.48TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00YB35	ELIS 13.68TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000HV127U6	ELLX3 LEV0720T	EUR	363,11	363,11	363,11			363,11					
Certificate	DE000HV127V4	ELX33 SHT0720T	EUR	9,89	9,89	9,89			9,89					
Certificate	DE000MLOB0M0	EMKT PI 0899M	EUR											
Certificate	DE000MLOB0L2	EMOA1 PI 08999M	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1194504541	ENDLR STN0620B	EUR											
Certificate	FR0012846996	ENDLR STN1123B	EUR											
Certificate	XS1222866730	ENDLR STN1225B	EUR											
Certificate	DE000CJ83F02	ENEL LEVOPENZ	EUR	71,17	73,41	71,17			73,41					
Certificate	DE000CE4W4D8	ENEL SHTOPENZ	EUR	0,89	0,89	0,86			0,86					
Certificate	DE000UCORTU3	ENEL 6TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UCQSG6	ENEL 6TS OPENT	EUR											
Certificate	FRBNPP0107Y6	ENEL 5.3TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP011JZ7	ENEL 6.8TPIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000HV1XS30	ENEL 3.93TL OPENT	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000HV1WEQ5	ENEL 3.99TL OPENT	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP0107X8	ENEL 4.18TCIOPENB	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000UC08HV0	ENEL 4.97TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP0107Z3	ENEL 6.13TPIOPENB	EUR											
Certificate	DE000UCOD1J4	ENEL 5.095TL OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	FR0011080142	ENGIE LEVOPENS	EUR	0,60	0,60	0,60			0,60					
Certificate	FR0011422336	ENGIE LEVOPENS	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000CE4W4F3	ENGIE LEVOPENZ	EUR	96,62	99,37	96,62			99,37					
Certificate	DE000CJ83GE7	ENGIE SHTOPENZ	EUR	33,62	33,62	32,72			32,72					
Certificate	FR0013365905	ENGIE STN1228B	EUR											
Certificate	DE000UC0S013	ENGIE 13TL OPENT	EUR	0,25	0,25	0,25			0,25					
Certificate	FR0013427473	ENGIE 14BOC0320Z	EUR	13,33	13,36	13,33			13,36					
Certificate	FR0013408705	ENGIE 14DIS0919Z	EUR	13,41	13,44	13,41			13,44					
Certificate	FR0013430147	ENGIE 14DIS1219Z	EUR	13,00	13,04	13,00			13,04					
Certificate	FR0013376993	ENGIE 15BOC0919Z	EUR	14,96	14,96	14,96			14,96					
Certificate	FR0013377009	ENGIE 15BOC1219Z	EUR	14,95	14,96	14,95			14,96					
Certificate	FR0013337904	ENGIE 16BOC0919Z	EUR											
Certificate	DE000UCORYT5	ENGIE 13.TL OPENT	EUR	0,12	0,12	0,12			0,12					
Certificate	FR0011437383	ENGIE 3.2TCIOPENB	EUR											
Certificate	NL0010096939	ENGIE 8.9TCIOPENG	EUR	5,30	5,30	5,30			5,30					
Certificate	DE000HV1WP83	ENGIE 9.2TL OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCQJPL7	ENGIE 11.4TL OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00TTQ7	ENGIE 12.1TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000HV1WQ82	ENGIE 13.7TS OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	FR0013366614	ENGIE 13.8BOC0919Z	EUR											
Certificate	FR0013395233	ENGIE 13.8BOC1219Z	EUR	13,76	13,76	13,76			13,76					
Certificate	DE000CQ9IQ41	ENGIE 14.5BOC1219C	EUR											
Certificate	FR0013395241	ENGIE 14.8BOC1219Z	EUR	14,61	14,63	14,61			14,63					
Certificate	DE000UCQJN60	ENGIE 15.1TS OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000HV13UH2	ENGIE 15.2TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FR0013402807	ENGIE 15.6BOC0919Z	EUR	15,09	15,12	15,09			15,12					
Certificate	FR0013389947	ENGIE 15.8BOC1219Z	EUR	15,29	15,33	15,29			15,33					
Certificate	DE000HV16970	ENGIE 16.2TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FR0013402815	ENGIE 16.6BOC1219Z	EUR	15,40	15,53	15,40	1087,10	1	15,48	70				
Certificate	FR0013315546	ENGIE 16.7BOC1219Z	EUR	16,08	16,12	16,08			16,12					
Certificate	FRBNPP0009Z1	ENGIE 8.12TCIOPENB	EUR											
Certificate	FR0011437102	ENGIE 8.47TCIOPENB	EUR											
Certificate	FRBNPP000A02	ENGIE 9.11TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00NW66	ENGIE10.03TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000HV12US1	ENGIE10.17TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000HV1WP91	ENGIE10.25TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00ARY5	ENGIE10.33TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UCQJKV7	ENGIE10.44TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00QPH0	ENGIE10.63TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00B3F3	ENGIE10.85TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00ROH7	ENGIE10.89TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00ROI5	ENGIE11.37TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCQJKX3	ENGIE11.41TL OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP0115K8	ENGIE11.52TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00TZA8	ENGIE11.77TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00TXK2	ENGIE12.16TCIOPENB	EUR											
Certificate	FRBNPP00CSR3	ENGIE13.49TPIOPENB	EUR											
Certificate	FRBNPP00YTH6	ENGIE13.61BOC0919B	EUR	13,97	13,97	13,97			13,97					
Certificate	FRBNPP00O8G5	ENGIE13.61BOC0919B	EUR	13,96	13,96	13,96			13,96					
Certificate	FRBNPP00YTE3	ENGIE13.61BOC1219B	EUR	13,99	13,99	13,99			13,99					
Certificate	DE000HV10KR8	ENGIE13.79TS OPENT	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00YTI4	ENGIE14.09BOC0619B	EUR											
Certificate	FRBNPP00VE68	ENGIE14.16TPIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00YTD5	ENGIE14.19BOC0619B	EUR											
Certificate	FRBNPP00UOAO	ENGIE14.32TPIOPENB	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	FRBNPP00O8H3	ENGIE14.588OC0919B	EUR	14,90	14,90	14,90			14,90					
Certificate	FRBNPP00UJU8	ENGIE14.588OC1219B	EUR	14,82	14,82	14,82			14,82					
Certificate	DE000HV10FJ5	ENGIE14.65TS OPENT	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000HV10KS6	ENGIE14.68TS OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00YTK0	ENGIE14.778OC1219B	EUR	15,11	15,11	15,11			15,11					
Certificate	FRBNPP00YTG8	ENGIE14.828OC0919B	EUR	15,22	15,22	15,22			15,22					
Certificate	FRBNPP00XDW1	ENGIE14.95TPIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00TPD3	ENGIE15.068OC0619B	EUR											
Certificate	DE000UC0JJA3	ENGIE15.08TS OPENT	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00Y1Y1	ENGIE15.168OC0919B	EUR	15,06	15,06	15,06			15,06					
Certificate	FRBNPP00Y201	ENGIE15.268OC0619B	EUR											
Certificate	DE000HV17VZ3	ENGIE15.41TS OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00O8I1	ENGIE15.558OC0919B	EUR	15,73	15,73	15,73			15,73					
Certificate	FRBNPP00YTL8	ENGIE15.558OC1219B	EUR	15,44	15,44	15,44			15,44					
Certificate	FRBNPP00V1M9	ENGIE16.048OC0919B	EUR	16,21	16,21	16,21			16,21					
Certificate	FRBNPP00Y1Z8	ENGIE16.048OC1219B	EUR	15,28	15,28	15,28			15,28					
Certificate	FRBNPP00UYW3	ENGIE16.04TPIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000HV16DM1	ENGIE16.25TS OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00YTM6	ENGIE16.528OC1219B	EUR	16,29	16,29	16,29			16,29					
Certificate	FRBNPP00YTF0	ENGIE17.018OC0919B	EUR	16,65	16,65	16,65			16,65					
Certificate	FRBNPP00CSM4	ENGIE7.853TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FR0012964187	ENGIE9.053TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00IK67	ENGIE9.702TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000CE4W4H9	ENI LEVOPENZ	EUR											
Certificate	DE000CJ83F10	ENI LEVOPENZ	EUR	32,85	35,84	32,85			35,84					
Certificate	DE000HV1Z622	ENI 15.7TS OPENT	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000HV1Z648	ENI 17.6TS OPENT	EUR	3,48	3,48	3,48			3,48					
Certificate	DE000UCOKVV2	ENI 10.71TL OPENT	EUR	3,92	3,92	3,92			3,92					
Certificate	FRBNPP00W684	ENI 11.12TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00W692	ENI 13.34TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UCOKK37	ENI 15.49TS OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00W6C8	ENI 16.29TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000HV1Z630	ENI 16.65TS OPENT	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP00YAX3	ENI 17.37TPIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000HV1ZJX3	ENI 17.62TS OPENT	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00W6D6	ENI 18.52TPIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000HV1ZQE8	ENI 18.55TS OPENT	EUR	4,45	4,45	4,45			4,45					
Certificate	DE000UC02KR8	ENI 19.15TS OPENT	EUR	5,03	5,03	5,03			5,03					
Certificate	FRBNPP00VWW5	EON 12TPIOPENB	EUR											
Certificate	FRBNPP00P324	EON 7.4TCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00PT36	EON 8.1TCIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00VFE8	EON 9.1TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00P8B5	EON 6.39TCIOPENB	EUR	4,04	4,04	4,04			4,04					
Certificate	FRBNPP00PG49	EON 6.68TCIOPENB	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP00OP07	EON 7.01TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00PT28	EON 7.61TCIOPENB	EUR	2,60	2,60	2,60			2,60					
Certificate	FRBNPP00OGZ6	EON 7.76TCIOPENB	EUR											
Certificate	FRBNPP00PG56	EON 8.01TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00P8C3	EON 8.09TCIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00Q5I5	EON 8.32TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00OTTO2	EON 8.71TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00VWU9	EON 9.13TCIOPENB	EUR											
Certificate	FRBNPP00VMB0	EON 10.79TPIOPENB	EUR											
Certificate	FRBNPP011LL3	EON 11.98TPIOPENB	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000CJ83GA5	EQNR LEVOPENZ	EUR	28,45	29,30	28,45			29,30					
Certificate	FR0012596948	EQRAT STN0321V	EUR											
Certificate	FR0012316552	EQRAT STN1020V	EUR											
Certificate	FR0012346799	EQRAT STN1220V	EUR	153,71	153,71	153,06			153,06					
Certificate	FR0012538163	EQREU STN0221V	EUR											
Certificate	FRBNPP00P8F6	ERAZO47.69TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00TFV6	ERAZO55.08TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00VX24	ERAZO58.41TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UCOAVX9	ERMET 40TL OPENT	EUR											
Certificate	DE000UCOPVQ1	ERMET 50TL OPENT	EUR											
Certificate	DE000UCOKXW6	ERMET 59TS OPENT	EUR											
Certificate	DE000UCOJIT07	ERMET 69TS OPENT	EUR											
Certificate	FRBNPP00XWC3	ERMET 44.9TCIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000UCOAVY7	ERMET 45.1TL OPENT	EUR											
Certificate	DE000UCOJ871	ERMET 78.8TS OPENT	EUR											
Certificate	FRBNPP00UYV5	ERMET 92.4TPIOPENB	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
Certificate	FRBNPP00L034	ERMET162.7TPIOPENB	EUR	11,47	11,47	11,47			11,47					
Certificate	FRBNPP00XWA7	ERMET28.36TCIOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00TE05	ERMET34.32TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00XWB5	ERMET37.81TCIOPENB	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000UCOB0V3	ERMET40.26TL OPENT	EUR											
Certificate	FRBNPP00RWN2	ERMET41.73TCIOPENB	EUR	1,70	1,70	1,66	1700,00	1	1,66	1000				
Certificate	DE000UCOB0W1	ERMET45.35TL OPENT	EUR											
Certificate	FRBNPP00Y912	ERMET47.79TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP011G86	ERMET50.92TCIOPENB	EUR	1,02	1,03	0,85	441,66	1	0,85	433				
Certificate	FRBNPP011P36	ERMET54.08TCIOPENB	EUR											
Certificate	FRBNPP00ZU58	ERMET58.75TPIOPENB	EUR											
Certificate	DE000UCOKXN5	ERMET59.11TS OPENT	EUR											
Certificate	FRBNPP00ZQ52	ERMET61.99TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00ZI86	ERMET66.19TPIOPENB	EUR	1,75	1,81	1,75	87,50	1	1,81	50				
Certificate	DE000UCOJSP2	ERMET68.96TS OPENT	EUR											
Certificate	FRBNPP00ZAW2	ERMET69.88TPIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00S6U6	ERMET76.28TPIOPENB	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UCOJ854	ERMET78.79TS OPENT	EUR											
Certificate	FRBNPP00V7F0	ERMET83.93TPIOPENB	EUR	3,66	3,66	3,66			3,66					
Certificate	DE000CE4UPG6	ESc1 LEVOPENZ	EUR	20,82	20,82	20,82			20,82					
Certificate	DE000CD9FG86	ESc1 LEVOPENZ	EUR	17,30	17,30	17,30			17,30					
Certificate	DE000CD9DYL4	ESc1 LEVOPENZ	EUR	25,57	25,57	25,57			25,57					
Certificate	FRAXA0018749	ESc1 PI 0919V	EUR											
Certificate	FRAXA0017113	ESc1 PI 0919V	EUR	86,66	86,66	86,66			86,66					
Certificate	DE000CD9DYM2	ESc1 SHTOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000CA0ZD56	ESc1 SHTOPENZ	EUR	0,99	1,01	0,99	297,30	1	1,01	300				
Certificate	DE000CD9FGA9	ESc1 SHTOPENZ	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000CD9FG94	ESc1 SHTOPENZ	EUR	3,04	3,04	3,04			3,04					
Certificate	FR0122689674	ESD3E STN0425F	EUR											
Certificate	FR0123426035	ESD3E STN0426F	EUR											
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	983,03	983,03	983,03	4915,15	1	983,03	5				
Certificate	DE000CE4W4K3	ESILO LEVOPENZ	EUR	30,85	30,85	28,50	98565,75	2	28,50	3195				
Certificate	DE000CJ83GR9	ESILO SHTOPENZ	EUR	19,70	19,70	19,70			19,70					
Certificate	DE000UC0S039	ESILO 105TL OPENT	EUR	0,94	0,94	0,94			0,94					
Certificate	FR0013427481	ESILO 116BOC0320Z	EUR	110,61	110,61	110,61			110,61					
Certificate	FR0013389954	ESILO 118BOC1219Z	EUR	116,38	116,38	116,38			116,38					
Certificate	FR0013388964	ESILO 120BOC0919Z	EUR	117,92	117,92	117,92			117,92					
Certificate	FR0013337946	ESILO 129BOC1219Z	EUR	122,80	122,80	122,80			122,80					
Certificate	FRBNPP00O8K7	ESILO 132BOC0919B	EUR	110,70	110,70	110,70			110,70					
Certificate	FR0013337938	ESILO 133BOC0919Z	EUR											
Certificate	FRBNPP00O8L5	ESILO 137BOC0919B	EUR	110,80	110,80	110,80			110,80					
Certificate	FR0013377025	ESILO 150BOC1219Z	EUR											
Certificate	DE000UCORYU3	ESILO 105.TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FR0011620400	ESILO 66.4TCIOPENB	EUR	4,77	4,77	4,77			4,77					
Certificate	DE000UCOKG33	ESILO 78.6TL OPENT	EUR	3,58	3,58	3,58			3,58					
Certificate	FRBNPP00MGH8	ESILO 79.7TCIOPENB	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000UCOKG41	ESILO 83.6TL OPENT	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000UCOKG58	ESILO 88.6TL OPENT	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000UCOKG66	ESILO 93.6TL OPENT	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000UCOKVA6	ESILO 98.6TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP011K23	ESILO104.5TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UCOLX23	ESILO109.6TS OPENT	EUR											
Certificate	DE000UCOLV90	ESILO109.8TS OPENT	EUR											
Certificate	FRBNPP00WUR7	ESILO118.5TPIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UC07TY4	ESILO120.3TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UC07R06	ESILO120.4TS OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP011K31	ESILO120.9TPIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UC07TZ1	ESILO126.1TS OPENT	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000UC07R14	ESILO126.2TS OPENT	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00MZ8	ESILO130.5TPIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00MVC8	ESILO134.8TPIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UCOL8M3	ESILO137.3TS OPENT	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000UCOL752	ESILO137.6TS OPENT	EUR	2,94	2,94	2,94			2,94					
Certificate	FRBNPP00OMW1	ESILO141.6TPIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00OP56	ESILO144.17PIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000HV12E73	ESILO80.37TL OPENT	EUR	3,09	3,09	3,09			3,09					
Certificate	FR0012926574	ESILO83.44TCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP008TF4	ESILO86.71TCIOPENB	EUR											
Certificate	DE000UCOKK52	ESILO88.66TL OPENT	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP000IQ1	ESILO92.51TCIOPENB	EUR	2,29	2,30	2,20	458,00	1	2,20	200				
Certificate	DE000UCOKK60	ESILO93.69TL OPENT	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000UCOKVW0	ESILO98.69TL OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP011K15	ESILO98.96TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UC0AUF8	ESLL5 LEVOPENT	EUR											
Certificate	DE000UC0AUH4	ESLL8 LEVOPENT	EUR											
Certificate	DE000UC0AUG6	ESLS5 SHTOPENT	EUR											
Certificate	DE000UC0AUJ0	ESLS8 SHTOPENT	EUR											
Certificate	FR0013375177	ESTX PI 0127B	EUR											
Certificate	FR0013319225	ESTX PI 0224B	EUR											
Certificate	FR0013237997	ESTX PI 0227B	EUR											
Certificate	XS1489552551	ESTX PI 0227B	USD											
Certificate	FR0013318938	ESTX PI 0228S	EUR	981,40	981,40	979,97			979,97					
Certificate	FR0013318888	ESTX PI 0228S	EUR	1030,24	1030,24	1027,86			1027,86					
Certificate	FR0013231917	ESTX PI 0327B	EUR											
Certificate	FR0013328531	ESTX PI 0428M	EUR	104920,00	104920,00	104810,00			104810,00					
Certificate	FR0012991149	ESTX PI 0526B	EUR	535,50	536,50	535,50			536,50					
Certificate	FR0013328085	ESTX PI 0528B	EUR	1029,00	1030,00	1029,00			1030,00					
Certificate	FR0013411923	ESTX PI 0529M	EUR	1006,80	1006,80	1005,60			1005,60					
Certificate	FR0013260189	ESTX PI 0623B	EUR	102430,00	102495,00	102430,00			102495,00					
Certificate	XS1996311368	ESTX PI 0629M	USD	101010,00	101010,00	101010,00			101010,00					
Certificate	FR0013260825	ESTX PI 0727S	EUR											
Certificate	FR0013335692	ESTX PI 0728S	EUR	1011,86	1011,86	1009,86			1009,86					
Certificate	FR0011537505	ESTX PI 0821B	EUR											
Certificate	FR0013373958	ESTX PI 0928B	USD											
Certificate	FR0013365889	ESTX PI 1028S	EUR											
Certificate	FR0013285756	ESTX PI 1127M	EUR	1048,76	1048,76	1044,04			1044,04					
Certificate	FR0013376167	ESTX PI 1128M	EUR	103350,00	103350,00	103260,00			103260,00					
Certificate	FR0012816809	ESTX PI0623B	EUR											
Certificate	FR0011081553	ESTX STN0120B	EUR											
Certificate	FR0011605633	ESTX STN0120B	EUR											
Certificate	FR0012018638	ESTX STN0121W	EUR											
Certificate	FR0011575331	ESTX STN0122Z	EUR	134,04	134,04	133,87			133,87					
Certificate	FR0012019552	ESTX STN0123B	EUR											
Certificate	FR0012019586	ESTX STN0123B	EUR											
Certificate	FR0013072170	ESTX STN0124B	EUR											
Certificate	XS1093341979	ESTX STN0125K	EUR											
Certificate	FR0013347291	ESTX STN0125L	EUR	108,54	108,54	108,54	108,54	1	108,54	100				
Certificate	FR0013347242	ESTX STN0125L	EUR	107,65	107,65	107,65	107,65	1	107,65	100				
Certificate	FR0013265386	ESTX STN0126B	EUR											
Certificate	FR0013346186	ESTX STN0127B	EUR											
Certificate	XS1422238136	ESTX STN0127B	EUR											
Certificate	FR0013371754	ESTX STN0127P	EUR											
Certificate	FR0013286119	ESTX STN0128B	EUR											
Certificate	FR0013264348	ESTX STN0128B	EUR											
Certificate	FR0013281904	ESTX STN0128X	EUR											
Certificate	FR0013354305	ESTX STN0129B	EUR											
Certificate	FR0011720424	ESTX STN0222W	EUR											
Certificate	FR0011628189	ESTX STN0222Z	EUR	135,21	135,21	134,98			134,98					
Certificate	FR0012186476	ESTX STN0223W	EUR											
Certificate	FR0013286481	ESTX STN0224L	EUR	108,01	108,01	108,01	108,01	1	108,01	100				
Certificate	FR0011659358	ESTX STN0224L	EUR	122,30	122,30	122,30	68365,70	1	122,30	55900				
Certificate	FR0012830818	ESTX STN0224W	EUR											
Certificate	FR0012395481	ESTX STN0225L	EUR	105,34	105,34	105,28	50557,20	2	105,28	48000				
Certificate	FR0013076346	ESTX STN0226L	EUR	117,91	117,91	117,91	4126,85	1	117,91	3500				
Certificate	FR0013286523	ESTX STN0226L	EUR	108,57	108,57	108,57	22799,70	1	108,57	21000				
Certificate	FR0013224714	ESTX STN0227L	EUR	102,55	102,55	102,55	205,10	1	102,55	200				
Certificate	FR0011617604	ESTX STN0320B	EUR											
Certificate	FR0011160423	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	103,50	103,50	103,50	1594831,50	1	103,50	1540900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013064441	ESTX STN0326W	EUR											
Certificate	FR0013228608	ESTX STN0327B	EUR											
Certificate	FR0013383965	ESTX STN0327P	EUR											
Certificate	FR0011731892	ESTX STN0421B	EUR											
Certificate	FR0011435189	ESTX STN0421Z	EUR	140,82	140,82	140,71			140,71					
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	FR0013383379	ESTX STN0425L	EUR	100,05	100,05	100,05	100,05	1	100,05	100				
Certificate	FR0013383072	ESTX STN0425L	EUR	101,30	101,30	101,30	509944,20	1	101,30	503400				
Certificate	FR0012599884	ESTX STN0425L	EUR	99,65	99,65	99,65	35475,40	2	99,65	35600				
Certificate	FR0012386589	ESTX STN0425W	EUR											
Certificate	FR0011453471	ESTX STN0425Y	EUR											
Certificate	FR0013133196	ESTX STN0426L	EUR	110,05	110,05	110,05	2751,25	1	110,05	2500				
Certificate	FR0013302247	ESTX STN0426P	EUR											
Certificate	FR0013302031	ESTX STN0426Y	EUR											
Certificate	FR0013233087	ESTX STN0427L	EUR	101,00	101,00	101,00	187759,00	1	101,00	185900				
Certificate	FR0013391877	ESTX STN0427L	EUR	98,86	98,86	98,86	98,86	1	98,86	100				
Certificate	FR0013230133	ESTX STN0427L	EUR	103,30	103,30	103,30	10123,40	1	103,30	9800				
Certificate	FR0013301900	ESTX STN0428L	EUR	100,99	100,99	100,99	32619,77	2	100,99	32300				
Certificate	FR0013306131	ESTX STN0428W	EUR											
Certificate	FR0013398377	ESTX STN0429B	EUR											
Certificate	FR0013391893	ESTX STN0429L	EUR	103,82	103,82	103,82	521280,22	1	103,82	502100				
Certificate	FR0013390259	ESTX STN0429W	EUR											
Certificate	FR0013390234	ESTX STN0429W	EUR											
Certificate	FR0011608264	ESTX STN0520J	EUR											
Certificate	FR0012413714	ESTX STN0520L	EUR	123,60	123,60	122,77	138944,52	2	122,77	112600				
Certificate	FR0012336568	ESTX STN0523B	EUR											
Certificate	FR0012327534	ESTX STN0523B	EUR											
Certificate	FR0013233186	ESTX STN0523P	EUR											
Certificate	FR0011780709	ESTX STN0524L	EUR	122,00	122,00	122,00	46726,00	2	122,00	38300				
Certificate	FR0013310943	ESTX STN0524L	EUR	105,21	105,21	105,21	107629,83	1	105,21	102300				
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	98,41	98,41	98,41	787,28	1	98,41	800				
Certificate	FR0013402054	ESTX STN0527P	EUR											
Certificate	FR0013324001	ESTX STN0528B	EUR	98,55	98,65	98,55			98,65					
Certificate	FR0013306156	ESTX STN0528W	EUR											
Certificate	FR0011459619	ESTX STN0621W	EUR											
Certificate	FR0011470814	ESTX STN0621Z	EUR	138,34	138,34	138,34			138,34					
Certificate	FR0100263211	ESTX STN0622B	EUR											
Certificate	FR0011507144	ESTX STN0623Z	EUR											
Certificate	FR0011885698	ESTX STN0624L	EUR	108,23	108,23	108,23	9632,47	1	108,23	8900				
Certificate	FR0013312782	ESTX STN0624L	EUR	104,49	104,49	104,49	104,49	1	104,49	100				
Certificate	FR0013312725	ESTX STN0624L	EUR	102,49	102,49	102,49	102,49	1	102,49	100				
Certificate	FR0013398823	ESTX STN0625L	EUR	99,14	99,14	99,14	99,14	1	99,14	100				
Certificate	FR0013398849	ESTX STN0625L	EUR	101,00	101,00	101,00	101,00	1	101,00	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	99,28	99,28	99,28	19061,76	1	99,28	19200				
Certificate	FR0125414799	ESTX STN0627S	EUR											
Certificate	FR0013236031	ESTX STN0627W	EUR											
Certificate	FR0013236064	ESTX STN0627W	EUR											
Certificate	FR0013320629	ESTX STN0628B	EUR	103,90	104,00	103,90			104,00					
Certificate	FR0011201110	ESTX STN0720B	EUR											
Certificate	FR0011237775	ESTX STN0720W	EUR											
Certificate	FR0011504356	ESTX STN0721L	EUR	121,30	121,30	121,30	7520,60	1	121,30	6200				
Certificate	FR0012843175	ESTX STN0721W	EUR											
Certificate	FR0011931898	ESTX STN0722L	EUR	124,67	124,67	124,67	31666,18	1	124,67	25400				
Certificate	FR0012672764	ESTX STN0723B	EUR											
Certificate	FR0012737997	ESTX STN0725L	EUR	100,13	100,13	100,13	12015,60	1	100,13	12000				
Certificate	FR0012633204	ESTX STN0725W	EUR											
Certificate	FR0013246865	ESTX STN0725Y	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013166469	ESTX STN0726L	EUR	107,95	107,95	107,95	103524,05	1	107,95	95900				
Certificate	FR0013330503	ESTX STN0726P	EUR											
Certificate	FR0013240744	ESTX STN0727B	EUR											
Certificate	FR0013257094	ESTX STN0727L	EUR	100,49	100,49	100,49	8240,18	1	100,49	8200				
Certificate	FR0013414281	ESTX STN0727P	EUR											
Certificate	FR0013236023	ESTX STN0727W	EUR											
Certificate	FR0013241270	ESTX STN0727W	EUR											
Certificate	FR0013404878	ESTX STN0729P	EUR											
Certificate	FR0013406840	ESTX STN0729W	EUR											
Certificate	FR0011474105	ESTX STN0819B	EUR											
Certificate	FR0011510015	ESTX STN0821B	EUR											
Certificate	FR0122338959	ESTX STN0822F	EUR											
Certificate	FR0121617270	ESTX STN0823F	EUR											
Certificate	FR0012632008	ESTX STN0823Y	EUR											
Certificate	FR0013329323	ESTX STN0824L	EUR	102,91	102,91	102,91	102,91	1	102,91	100				
Certificate	FR0013322807	ESTX STN0824L	EUR	104,10	104,10	104,10	440863,50	1	104,10	423500				
Certificate	FR0124236763	ESTX STN0827F	EUR											
Certificate	FR0013244399	ESTX STN0827L	EUR	103,40	103,40	103,40	52527,20	1	103,40	50800				
Certificate	FR0013323250	ESTX STN0828L	EUR	102,22	102,22	102,22	15333,00	1	102,22	15000				
Certificate	FR0011491331	ESTX STN0919B	EUR											
Certificate	FR0011779107	ESTX STN0920B	EUR											
Certificate	FR0013322070	ESTX STN0921B	EUR											
Certificate	FR0011568823	ESTX STN0921N	EUR											
Certificate	FR0011768704	ESTX STN0922J	EUR											
Certificate	FR0011570431	ESTX STN0923Z	EUR											
Certificate	FR0013240801	ESTX STN0925B	EUR											
Certificate	FR0013333192	ESTX STN0926Y	EUR											
Certificate	FR0013263159	ESTX STN0927B	EUR											
Certificate	FR0013254505	ESTX STN0927L	EUR	101,20	101,20	100,90	36531,80	2	100,90	36200				
Certificate	FR0013256559	ESTX STN0927W	EUR											
Certificate	FR0013256542	ESTX STN0927W	EUR											
Certificate	FR0011292424	ESTX STN1020W	EUR											
Certificate	FR0011558014	ESTX STN1021L	EUR	114,18	114,18	114,13	42801,50	3	114,13	37500				
Certificate	FR0012032878	ESTX STN1021W	EUR											
Certificate	FR0011532100	ESTX STN1021W	EUR											
Certificate	FR0011132331	ESTX STN1021W	EUR											
Certificate	FR0013238961	ESTX STN1022B	EUR											
Certificate	XS1093255468	ESTX STN1024K	EUR											
Certificate	FR0012892016	ESTX STN1025L	EUR	103,44	103,44	103,44	517,20	1	103,44	500				
Certificate	FR0013192903	ESTX STN1026L	EUR	104,69	104,69	104,69	209,38	1	104,69	200				
Certificate	FR0013275641	ESTX STN1027L	EUR	98,87	98,87	98,87	32033,88	2	98,87	32400				
Certificate	XS1276919161	ESTX STN1120N	EUR											
Certificate	FR0013276060	ESTX STN1123P	EUR											
Certificate	FR0013349495	ESTX STN1124P	EUR											
Certificate	XS1194460231	ESTX STN1125B	EUR											
Certificate	FR0013277779	ESTX STN1125Y	EUR											
Certificate	FR0013353984	ESTX STN1126L	EUR											
Certificate	FR0013342136	ESTX STN1126P	EUR											
Certificate	FR0013266962	ESTX STN1127B	EUR											
Certificate	FR0013356367	ESTX STN1128X	EUR											
Certificate	FR0011138296	ESTX STN12190	EUR											
Certificate	FR0011579499	ESTX STN1220B	EUR											
Certificate	FR0011349000	ESTX STN1220W	EUR											
Certificate	XS0986395605	ESTX STN1221B	EUR											
Certificate	FR0012032852	ESTX STN1222W	EUR											
Certificate	FR0012031532	ESTX STN1223B	EUR											
Certificate	FR0011623883	ESTX STN1223L	EUR	124,43	124,43	124,43	5101,63	1	124,43	4100				
Certificate	FR0012853810	ESTX STN1223Y	EUR											
Certificate	FR0012303014	ESTX STN1224L	EUR	107,11	107,11	107,11	9318,57	1	107,11	8700				
Certificate	FR0013347283	ESTX STN1224L	EUR	109,60	109,60	109,60	1166472,80	1	109,60	1064300				
Certificate	FR0012285880	ESTX STN1224W	EUR											
Certificate	FR0013030137	ESTX STN1225L	EUR	105,70	105,70	105,70	105,70	1	105,70	100				
Certificate	FR0013217817	ESTX STN1226L	EUR	102,57	102,57	102,57	1025,70	1	102,57	1000				
Certificate	FR0013353737	ESTX STN1226Y	EUR											
Certificate	FR0013283587	ESTX STN1227B	EUR											
Certificate	FR0013270634	ESTX STN1227B	EUR											
Certificate	FR0013274743	ESTX STN1227L	EUR	100,21	100,21	100,21	46096,60	1	100,21	46000				
Certificate	FR0013293784	ESTX STN1227L	EUR	99,20	99,20	99,20	12102,40	2	99,20	12200				
Certificate	FR0013269305	ESTX STN1227W	EUR											
Certificate	FR0013269404	ESTX STN1227W	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013353877	ESTX STN1228L	EUR	106,69	106,69	106,69	203991,28	1	106,69	191200				
Certificate	FR0013321577	ESTX 25TN09268	EUR											
Certificate	FR0013183670	ESTX STN 01258	EUR											
Certificate	NL0006528689	ESTX 1213TCIOPENB	EUR	24,85	24,85	24,85				24,85				
Certificate	NL0011490685	ESTX 1300TCIOPENG	EUR	22,12	22,12	22,12				22,12				
Certificate	NL0011490065	ESTX 1350TCIOPENG	EUR	21,61	21,61	21,61				21,61				
Certificate	NL0009764281	ESTX 1460TCIOPENG	EUR	20,54	20,54	20,54				20,54				
Certificate	FRBNPP00TBU7	ESTX 1631TCIOPENB	EUR	19,21	19,21	19,21				19,21				
Certificate	NL0010104410	ESTX 1690TCIOPENG	EUR	18,26	18,26	18,26				18,26				
Certificate	FRBNPP00PN73	ESTX 2257TCIOPENB	EUR	12,91	12,91	12,91				12,91				
Certificate	FRBNPP00T3N7	ESTX 2279TCIOPENB	EUR	12,38	12,38	12,38				12,38				
Certificate	NL0011619226	ESTX 2291TCIOPENG	EUR	11,79	11,79	11,79				11,79				
Certificate	NL0011617493	ESTX 2346TCIOPENG	EUR	11,24	11,24	11,24				11,24				
Certificate	NL0011491998	ESTX 2401TCIOPENG	EUR	10,69	10,69	10,69				10,69				
Certificate	NL0011491402	ESTX 2410TCIOPENG	EUR	11,26	11,26	11,26				11,26				
Certificate	NL0011491311	ESTX 2459TCIOPENG	EUR	10,11	10,11	10,11				10,11				
Certificate	NL0011492046	ESTX 2500TCIOPENG	EUR	10,43	10,43	10,43				10,43				
Certificate	FRBNPP00HMS8	ESTX 2509TCIOPENB	EUR	10,95	10,95	10,95				10,95				
Certificate	NL0011619465	ESTX 2516TCIOPENG	EUR	9,54	9,54	9,54				9,54				
Certificate	FRBNPP00PN81	ESTX 2579TCIOPENB	EUR	9,68	9,68	9,68				9,68				
Certificate	FR0013150331	ESTX 2583TCIOPENB	EUR	10,02	10,02	10,02				10,02				
Certificate	FRBNPP00PF57	ESTX 2672TCIOPENB	EUR	8,28	8,28	8,28				8,28				
Certificate	NL0011848999	ESTX 2689TCIOPENG	EUR	7,81	7,81	7,81				7,81				
Certificate	FRBNPP00PN99	ESTX 2741TCIOPENB	EUR	8,06	8,06	8,06				8,06				
Certificate	FRBNPP00QKF5	ESTX 2785TCIOPENB	EUR	7,15	7,15	7,15				7,15				
Certificate	NL0011853502	ESTX 2810TCIOPENG	EUR	6,60	6,60	6,60				6,60				
Certificate	FRBNPP00Q8Z2	ESTX 2824TCIOPENB	EUR	7,25	7,25	7,25				7,25				
Certificate	FRBNPP00T3P2	ESTX 2841TCIOPENB	EUR	6,67	6,67	6,67				6,67				
Certificate	NL0013200603	ESTX 2868TCIOPENG	EUR	6,02	6,02	6,02				6,02				
Certificate	DE000VN9HQS1	ESTX 2907TL OPENV	EUR	6,20	6,20	6,20				6,20				
Certificate	DE000VF1JYW0	ESTX 2957TL OPENV	EUR	5,70	5,70	5,70				5,70				
Certificate	DE000VF1RT64	ESTX 2982TL OPENV	EUR	5,44	5,44	5,44				5,44				
Certificate	DE000VF1RT72	ESTX 3007TL OPENV	EUR	5,19	5,19	5,19				5,19				
Certificate	FRBNPP00VUP3	ESTX 3025TL 0619B	EUR											
Certificate	DE000VF1RUJ7	ESTX 3032TL OPENV	EUR	4,93	4,93	4,93				4,93				
Certificate	FRBNPP00UNA2	ESTX 3042TCIOPENB	EUR	5,20	5,20	5,20				5,20				
Certificate	NL0013211410	ESTX 3047TCIOPENG	EUR	4,23	4,23	4,23				4,23				
Certificate	FRBNPP00VUQ1	ESTX 3050TL 0619B	EUR											
Certificate	DE000VF19SA2	ESTX 3057TL OPENV	EUR	4,67	4,67	4,67				4,67				
Certificate	FRBNPP00V6P1	ESTX 3060TCIOPENB	EUR	4,48	4,48	4,48				4,48				
Certificate	FRBNPP00VUR9	ESTX 3075TL 0619B	EUR											
Certificate	DE000VF19S80	ESTX 3082TL OPENV	EUR	4,42	4,42	4,42				4,42				
Certificate	FRBNPP00VCJ4	ESTX 3099TCIOPENB	EUR	4,49	4,49	4,49				4,49				
Certificate	FRBNPP00UH58	ESTX 3100BOC0619B	EUR											
Certificate	FRBNPP00UHG1	ESTX 3100BOC0919B	EUR	30,99	30,99	30,99				30,99				
Certificate	FRBNPP00VUS7	ESTX 3100TL 0619B	EUR											
Certificate	DE000VF2F8V1	ESTX 3108TL OPENV	EUR	4,17	4,17	4,17				4,17				
Certificate	FRBNPP00UH41	ESTX 3110BOC0619B	EUR											
Certificate	FR0013393964	ESTX 3120BOC0919Z	EUR	31,19	31,19	31,19				31,19				
Certificate	FRBNPP00UHF3	ESTX 3125BOC0919B	EUR	31,24	31,24	31,24				31,24				
Certificate	FRBNPP00WD84	ESTX 3125TL 0619B	EUR											
Certificate	FRBNPP0110R4	ESTX 3125TL 0919B	EUR	3,35	3,35	3,35				3,35				
Certificate	FR0013394053	ESTX 3130BOC0320Z	EUR	31,29	31,29	31,29				31,29				
Certificate	DE000VF2XX44	ESTX 3130TL OPENV	EUR	3,92	3,92	3,92				3,92				
Certificate	FRBNPP00UH33	ESTX 3140BOC0619B	EUR											
Certificate	FRBNPP00UHZ1	ESTX 3150BOC0320B	EUR	31,47	31,47	31,47				31,47				
Certificate	FRBNPP00UHE6	ESTX 3150BOC0919B	EUR	31,49	31,49	31,49				31,49				
Certificate	FR0013393972	ESTX 3150BOC0919Z	EUR	31,49	31,49	31,49				31,49				
Certificate	FRBNPP00WJB4	ESTX 3150TL 0619B	EUR											
Certificate	FRBNPP010VM2	ESTX 3150TL 0919B	EUR	3,11	3,11	3,11				3,11				
Certificate	DE000VF2XZG9	ESTX 3155TL OPENV	EUR	3,67	3,67	3,67				3,67				
Certificate	FRBNPP00WTM0	ESTX 3164TCIOPENB	EUR	3,86	3,86	3,86				3,86				
Certificate	FR0013393980	ESTX 3170BOC0919Z	EUR	31,69	31,69	31,69				31,69				
Certificate	FR0013394012	ESTX 3170BOC1219Z	EUR	31,69	31,69	31,69				31,69				
Certificate	NL0013215114	ESTX 3171TCIOPENG	EUR	2,99	2,99	2,99				2,99				
Certificate	FRBNPP00UHD8	ESTX 3175BOC0919B	EUR	31,74	31,74	31,74				31,74				
Certificate	FRBNPP00WN17	ESTX 3175TL 0619B	EUR											
Certificate	FRBNPP010VNO	ESTX 3175TL 0919B	EUR	2,86	2,86	2,86				2,86				
Certificate	FR0013394061	ESTX 3180BOC0320Z	EUR	31,79	31,79	31,79				31,79				
Certificate	DE000VF2XG92	ESTX 3180TL OPENV	EUR	3,42	3,42	3,42				3,42				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00XJC0	ESTX 3189TCIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	FRBNPP00UHY4	ESTX 3200BOC0320B	EUR	31,91	31,91	31,91			31,91					
Certificate	FRBNPP00UHC0	ESTX 3200BOC0919B	EUR	31,99	31,99	31,99			31,99					
Certificate	FRBNPP00UHI7	ESTX 3200BOC1219B	EUR	31,96	31,96	31,96			31,96					
Certificate	FR0013394020	ESTX 3200BOC1219Z	EUR	31,99	31,99	31,99			31,99					
Certificate	FRBNPP00WVV7	ESTX 3200TL 0619B	EUR											
Certificate	FRBNPP0102W1	ESTX 3200TL 0919B	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VF2X7A5	ESTX 3205TL OPENV	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP00UH25	ESTX 3220BOC0619B	EUR											
Certificate	FRBNPP00XOG1	ESTX 3225TL 0619B	EUR											
Certificate	FRBNPP0102X9	ESTX 3225TL 0919B	EUR	2,36	2,36	2,36			2,36					
Certificate	FR0013394038	ESTX 3230BOC1219Z	EUR	32,29	32,29	32,28			32,28					
Certificate	DE000VF28U93	ESTX 3230TL OPENV	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00XHT8	ESTX 3244TCIOPENB	EUR	3,12	3,12	3,12			3,12					
Certificate	FR0013394079	ESTX 3250BOC0320Z	EUR	32,43	32,43	32,42			32,42					
Certificate	FRBNPP00UH17	ESTX 3250BOC0619B	EUR											
Certificate	FR0013393998	ESTX 3250BOC0919Z	EUR	32,49	32,49	32,49			32,49					
Certificate	FRBNPP00UHM9	ESTX 3250BOC1219B	EUR	32,43	32,43	32,43			32,43					
Certificate	FRBNPP00UHU5	ESTX 3250BOC1219B	EUR	32,40	32,40	32,40			32,40					
Certificate	FRBNPP011555	ESTX 3250TL 0919B	EUR	2,10	2,10	2,10			2,10					
Certificate	DE000VF28WK4	ESTX 3255TL OPENV	EUR	2,93	2,93	2,67	5595,00	4	2,67	2000				
Certificate	NL0013200611	ESTX 3258TPIOPENG	EUR											
Certificate	FR0013387479	ESTX 3260BOC0919Z	EUR	32,59	32,59	32,59			32,59					
Certificate	FRBNPP00UHB2	ESTX 3270BOC0919B	EUR	32,68	32,68	32,68			32,68					
Certificate	FR0013376100	ESTX 3270BON0320Z	EUR	35,18	35,18	35,17			35,17					
Certificate	DE000VF6KSE7	ESTX 3272TL OPENV	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00UHX6	ESTX 3275BOC0320B	EUR	32,55	32,55	32,55			32,55					
Certificate	FRBNPP0117B3	ESTX 3275TL 0919B	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00ZOM7	ESTX 3277TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00UHA4	ESTX 3280BOC0919B	EUR	32,76	32,76	32,76			32,76					
Certificate	DE000VF3MFK4	ESTX 3282TL OPENV	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00YGE0	ESTX 3284TCIOPENB	EUR	2,71	2,71	2,71			2,71					
Certificate	DE000VF6KXJ6	ESTX 3297TL OPENV	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VF324N2	ESTX 3306TL OPENV	EUR	2,25	2,43	2,17	14229,00	12	2,17	6200				
Certificate	FR0013387487	ESTX 3320BOC1219Z	EUR	33,13	33,13	33,12			33,12					
Certificate	DE000VF6KXN8	ESTX 3322TL OPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	NL0013211402	ESTX 3326TCIOPENG	EUR											
Certificate	FR0013387495	ESTX 3330BOC0320Z	EUR	33,14	33,14	33,13			33,13					
Certificate	FRBNPP00UHH9	ESTX 3330BOC1219B	EUR	33,14	33,14	33,14			33,14					
Certificate	FR0013394046	ESTX 3330BOC1219Z	EUR	33,17	33,17	33,15			33,15					
Certificate	FR0013394087	ESTX 3340BOC0320Z	EUR	33,15	33,15	33,14			33,14					
Certificate	DE000VF6SHB9	ESTX 3347TL OPENV	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00UHW8	ESTX 3350BOC0320B	EUR	33,22	33,22	33,22			33,22					
Certificate	FRBNPP00UHP2	ESTX 3350BOC1219B	EUR	33,29	33,29	33,29			33,29					
Certificate	FRBNPP00Y557	ESTX 3370BOC0919B	EUR	33,69	33,69	33,69			33,69					
Certificate	FR0013407491	ESTX 3370BOC0919Z	EUR	33,69	33,69	33,69			33,69					
Certificate	DE000VF6SXY8	ESTX 3370TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000VF6SVE4	ESTX 3374TS OPENV	EUR											
Certificate	FRBNPP00UHV0	ESTX 3375BOC0320B	EUR	33,39	33,39	33,39			33,39					
Certificate	FR0013394004	ESTX 3380BOC0919Z	EUR	33,73	33,73	33,72			33,72					
Certificate	FR0013407517	ESTX 3380BOC1219Z	EUR	33,79	33,79	33,79			33,79					
Certificate	FR0013376118	ESTX 3390BON0320Z	EUR	35,37	35,37	35,35			35,35					
Certificate	DE000VF6SXZ5	ESTX 3395TL OPENV	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00Y599	ESTX 3400BOC0320B	EUR	33,92	33,92	33,92			33,92					
Certificate	FR0013407533	ESTX 3400BOC0320Z	EUR	33,99	33,99	33,99			33,99					
Certificate	FRBNPP00Y573	ESTX 3400BOC1219B	EUR	33,97	33,97	33,97			33,97					
Certificate	DE000VF6SRH5	ESTX 3400TS OPENV	EUR											
Certificate	FR0013376076	ESTX 3410BON1219Z	EUR	35,34	35,34	35,33			35,33					
Certificate	FR0013376043	ESTX 3420BON0919Z	EUR	35,19	35,19	35,18			35,18					
Certificate	DE000VF6SX05	ESTX 3420TL OPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP010MZ3	ESTX 3425TS 0919B	EUR											
Certificate	FRBNPP00Y5A2	ESTX 3430BOC0320B	EUR	34,13	34,13	34,13			34,13					
Certificate	FR0013407541	ESTX 3430BOC0320Z	EUR	34,28	34,28	34,27			34,27					
Certificate	FRBNPP010WL2	ESTX 3435TPIOPENB	EUR											
Certificate	FR0013387503	ESTX 3440BOC0320Z	EUR	34,00	34,00	33,98			33,98					
Certificate	NL0012074652	ESTX 3441TPIOPENG	EUR											
Certificate	DE000VF6SX13	ESTX 3445TL OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00UHU2	ESTX 3450BOC0320B	EUR	34,01	34,01	34,01			34,01					
Certificate	FRBNPP010326	ESTX 3450TS 0919B	EUR											
Certificate	DE000VF61SJ5	ESTX 3470TL 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	FRBNPP0109Y2	ESTX 3475TS 0919B	EUR											
Certificate	FRBNPP00ZUA6	ESTX 3479TPIOPENB	EUR											
Certificate	FR0013394095	ESTX 3480BOC0320Z	EUR	34,24	34,24	34,22			34,22					
Certificate	DE000VFSHQNO	ESTX 3480TS OPENV	EUR											
Certificate	NL0012462535	ESTX 3481TPIOPENG	EUR											
Certificate	FRBNPP00UHT4	ESTX 3500BOC0320B	EUR	34,36	34,36	34,36			34,36					
Certificate	NL0011304993	ESTX 3500TPIOPENG	EUR											
Certificate	FRBNPP00ZSU8	ESTX 3500TS 0619B	EUR											
Certificate	FRBNPP0109Z9	ESTX 3500TS 0919B	EUR	0,64	0,64	0,64			0,64					
Certificate	NL0012080444	ESTX 3502TPIOPENG	EUR											
Certificate	DE000VFSB162	ESTX 3508TS OPENV	EUR											
Certificate	FRBNPP00XQT4	ESTX 3525TS 0619B	EUR											
Certificate	FRBNPP010DZ2	ESTX 3525TS 0919B	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00YQA2	ESTX 3550TS 0619B	EUR											
Certificate	NL0012469993	ESTX 3555TPIOPENG	EUR	1,07	1,07	1,07			1,07					
Certificate	FR0013376126	ESTX 3570BON0320Z	EUR	35,84	35,84	35,81			35,81					
Certificate	FRBNPP00Z3Y6	ESTX 3575TS 0619B	EUR											
Certificate	FR0013376084	ESTX 3590BON1219Z	EUR	35,93	35,93	35,90			35,90					
Certificate	FR0013387511	ESTX 3600BOC0320Z	EUR	35,18	35,18	35,15			35,15					
Certificate	FRBNPP00ZA68	ESTX 3600TS 0619B	EUR											
Certificate	FR0013376050	ESTX 3610BON0919Z	EUR	36,08	36,08	36,06			36,06					
Certificate	FRBNPP00UHS6	ESTX 3625BOC0320B	EUR	35,36	35,36	35,36			35,36					
Certificate	FRBNPP00ZNS3	ESTX 3625TS 0619B	EUR											
Certificate	FR0013407509	ESTX 3640BOC0919Z	EUR	35,88	35,88	35,83			35,83					
Certificate	FRBNPP00Y5G5	ESTX 3650BOC0919B	EUR	35,94	35,94	35,94			35,94					
Certificate	DE000VF61SK3	ESTX 3669TS OPENV	EUR	2,13	2,13	2,13			2,13					
Certificate	DE000VFSHQL4	ESTX 3680TS OPENV	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VF4WQY9	ESTX 3682TS OPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF61SH9	ESTX 3694TS OPENV	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00Y5B0	ESTX 3700BOC0320B	EUR	35,57	35,57	35,57			35,57					
Certificate	FR0013407558	ESTX 3700BOC0320Z	EUR	35,61	35,61	35,56			35,56					
Certificate	FR0013340361	ESTX 3725BON0919Z	EUR											
Certificate	FR0013394103	ESTX 3740BOC0320Z	EUR	36,20	36,20	36,16			36,16					
Certificate	FRBNPP00UHR8	ESTX 3750BOC0320B	EUR	36,26	36,26	36,26			36,26					
Certificate	FRBNPP00I1J2	ESTX 3750BOC0619B	EUR											
Certificate	FR0013407525	ESTX 3780BOC1219Z	EUR	36,27	36,27	36,21			36,21					
Certificate	FR0013407566	ESTX 3790BOC0320Z	EUR	36,05	36,05	36,00			36,00					
Certificate	FRBNPP00Y5C8	ESTX 3800BOC0320B	EUR	36,07	36,07	36,07			36,07					
Certificate	FRBNPP00TRH0	ESTX 3800BOC0919B	EUR	37,92	37,92	37,92			37,92					
Certificate	FRBNPP00TRI8	ESTX 3800BOC1219B	EUR	37,52	37,52	37,52			37,52					
Certificate	FRBNPP00Y581	ESTX 3800BOC1219B	EUR	36,37	36,37	36,37			36,37					
Certificate	FRBNPP00UH09	ESTX 3820BOC0619B	EUR											
Certificate	FR0013340379	ESTX 3825BON0919Z	EUR											
Certificate	FR0013376134	ESTX 3840BON0320Z	EUR	37,09	37,09	37,03			37,03					
Certificate	FRBNPP00ZL24	ESTX 3843TPIOPENB	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP00UI08	ESTX 3850BOC0320B	EUR	36,82	36,82	36,82			36,82					
Certificate	FR0013303815	ESTX 3850BOC0919Z	EUR											
Certificate	FRBNPP00UHO5	ESTX 3850BOC1219B	EUR	37,88	37,88	37,88			37,88					
Certificate	DE000VL3T8A6	ESTX 3850TS OPENV	EUR											
Certificate	FRBNPP00UH90	ESTX 3860BOC0919B	EUR	38,49	38,49	38,49			38,49					
Certificate	DE000VL4C2E9	ESTX 3866TS OPENV	EUR	0,19	0,21	0,17	1156,50	3	0,17	5950				
Certificate	DE000VL4C2F6	ESTX 3891TS OPENV	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00TRC1	ESTX 3900BOC0619B	EUR											
Certificate	FRBNPP00KFF8	ESTX 3900BOC1219B	EUR	38,59	38,59	38,59			38,59					
Certificate	FR0013376092	ESTX 3910BON1219Z	EUR	37,82	37,82	37,75			37,75					
Certificate	DE000VL4C2G4	ESTX 3916TS OPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FR0013340387	ESTX 3925BON0919Z	EUR											
Certificate	DE000VL4C2H2	ESTX 3941TS OPENV	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00TRG2	ESTX 3950BOC0919B	EUR	39,32	39,32	39,32			39,32					
Certificate	FR0013303823	ESTX 3950BOC0919Z	EUR	39,26	39,26	39,22			39,22					
Certificate	FRBNPP00UHK3	ESTX 3950BOC1219B	EUR	38,36	38,36	38,36			38,36					
Certificate	FRBNPP00G299	ESTX 3971TPIOPENB	EUR											
Certificate	FRBNPP00V6R7	ESTX 3997TPIOPENB	EUR	3,86	3,86	3,86			3,86					
Certificate	FRBNPP00TRB3	ESTX 4000BOC0619B	EUR											
Certificate	FRBNPP00I1K0	ESTX 4000BOC0619B	EUR											
Certificate	FRBNPP00UH82	ESTX 4000BOC0919B	EUR	39,73	39,73	39,73			39,73					
Certificate	FRBNPP00TRF4	ESTX 4000BOC0919B	EUR	39,68	39,68	39,68			39,68					
Certificate	FRBNPP00GA79	ESTX 4024TPIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FR0013288743	ESTX 4025BOC1219Z	EUR	39,80	39,82	39,76	11109,78	1	39,76	279				
Certificate	FRBNPP00UGZ3	ESTX 4050BOC0619B	EUR											





Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP011GZ3	EUGBP 0.88TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00JZR3	EUGBP 0.95TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00JZS1	EUGBP 1.01TPIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000CD9DZN7	EUIPY LEVOPENZ	EUR	7,03	7,03	7,03			7,03					
Certificate	DE000CD9DZP2	EUIPY SHTOPENZ	EUR	2,52	2,52	2,52			2,52					
Certificate	NL0010597779	EUIPY 135TPIOPENG	EUR	13,75	13,75	13,75			13,75					
Certificate	FRBNPP010T58	EUIPY114.7TCIOPENB	EUR	5,80	5,80	5,80			5,80					
Certificate	FRBNPP00ZVI7	EUIPY115.8TCIOPENB	EUR	4,74	4,74	4,74			4,74					
Certificate	FRBNPP00TLR2	EUIPY116.1TCIOPENB	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP00TLS0	EUIPY118.6TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP0113G1	EUIPY123.9TPIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00ZVJ5	EUIPY125.7TPIOPENB	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP00TLV4	EUIPY128.5TPIOPENB	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP00RC66	EUIPY131.3TPIOPENB	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP00ZBD9	EUIPY133.6TPIOPENB	EUR	9,32	9,32	9,32			9,32					
Certificate	FRBNPP00RC74	EUIPY133.9TPIOPENB	EUR	8,28	8,28	8,28			8,28					
Certificate	FRBNPP00RC82	EUIPY136.5TPIOPENB	EUR	10,36	10,36	10,36			10,36					
Certificate	DE000CD9E007	EUNOK LEVOPENZ	EUR											
Certificate	DE000CD9E015	EUNOK SHTOPENZ	EUR	3,81	3,81	3,81			3,81					
Certificate	DE000UCOPVR9	EUROF 280TL OPENT	EUR											
Certificate	DE000UCOP5G7	EUROF 300TL OPENT	EUR											
Certificate	DE000UCOLVF3	EUROF 321TL OPENT	EUR											
Certificate	DE000UCOLVG1	EUROF 341TL OPENT	EUR											
Certificate	DE000UCOS047	EUROF 360TL OPENT	EUR											
Certificate	FRBNPP011BG4	EUROF 378TPIOPENB	EUR											
Certificate	DE000UCORML7	EUROF 400TS OPENT	EUR											
Certificate	DE000UCOLVK3	EUROF 449TS OPENT	EUR											
Certificate	DE000UCOLVL1	EUROF 499TS OPENT	EUR											
Certificate	FRBNPP00WDV5	EUROF 245.TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00WDW3	EUROF 294.TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP011K49	EUROF 358.TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP011LM1	EUROF 358.TCIOPENB	EUR	0,29	0,29	0,26	580,00	1	0,26	2000				
Certificate	FRBNPP00ZJ44	EUROF 450.TPIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00ORMN3	EUROF226.6TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP00SKO3	EUROF260.3TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00PII5	EUROF260.4TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00SFR6	EUROF274.1TCIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00X468	EUROF290.1TCIOPENB	EUR											
Certificate	FRBNPP00WRE1	EUROF320.9TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00X476	EUROF326.3TCIOPENB	EUR	0,61	0,61	0,61	732,00	1	0,61	1200				
Certificate	FRBNPP00WRF8	EUROF334.9TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP0112Q2	EUROF403.7TPIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP0112B4	EUROF406.8TPIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00VLB2	EUROF445.4TPIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00ZAX0	EUROF460.3TPIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00UY99	EUROF493.6TPIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00YKU8	EUROF533.7TPIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP010N70	EUROF579.6TPIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000CD9DZY4	EUSEK LEVOPENZ	EUR											
Certificate	DE000CD9DZ21	EUSEK SHTOPENZ	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00YB19	EUTEL 17.3TPIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UCOLVA4	EUTEL12.05TL OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UCOLVB2	EUTEL13.05TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00LLW9	EUTEL13.91TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOLVCO	EUTEL14.05TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00YAY1	EUTEL14.17TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000UCOLVD8	EUTEL15.05TL OPENT	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOLVE6	EUTEL17.95TS OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00VX32	EUTEL19.34TPIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOLY48	EUTEL19.95TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00VX40	EUTEL20.26TPIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00P8I0	EUTEL24.18TPIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000CD9E023	EUUSD LEVOPENZ	EUR	3,77	3,77	3,77			3,77					
Certificate	DE000CD9E031	EUUSD SHTOPENZ	EUR	5,85	5,85	5,78	4972,50	1	5,78	850				
Certificate	NL0013204860	EUUSD 1.1TCIOPENG	EUR	3,06	3,06	3,06			3,06					
Certificate	DE000VF1JT31	EUUSD 1.1TL 0619V	EUR											
Certificate	DE000VF4CWX1	EUUSD 1.1TL 0919V	EUR	3,55	3,55	3,55			3,55					
Certificate	DE000VF1VI60	EUUSD 1.2TS 0619V	EUR											
Certificate	DE000VF6SYB4	EUUSD 1.2TS 0919V	EUR	5,24	5,24	5,24			5,24					
Certificate	FRBNPP00YOR6	EUUSD 0.91TCIOPENB	EUR	18,63	18,63	18,63			18,63					

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	FRBNPP00VCC9	EUUSD 0.92TCIOPENB	EUR	16,44	16,44	16,44			16,44					
Certificate	FRBNPP007L8	EUUSD 0.93TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP0089G8	EUUSD 0.93TCIOPENB	EUR	0,55	0,56	0,55	4000,15	1	0,56	7273				
Certificate	FRBNPP00MP17	EUUSD 0.94TCIOPENB	EUR	1,16	1,16	1,16								
Certificate	FRBNPP00VCD7	EUUSD 0.96TCIOPENB	EUR	13,40	13,40	13,40			13,40					
Certificate	FRBNPP00MP25	EUUSD 0.98TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF6SVW0	EUUSD 1.02TL 0919V	EUR	10,65	10,65	10,65			10,65					
Certificate	DE000VF6SYY6	EUUSD 1.03TL 0919V	EUR	9,77	9,77	9,77			9,77					
Certificate	DE000VF6SYD0	EUUSD 1.04TL 0919V	EUR	8,90	8,90	8,90			8,90					
Certificate	DE000VF6SY20	EUUSD 1.05TCIOPENV	EUR	9,12	9,12	9,12			9,12					
Certificate	DE000VF6SYJ7	EUUSD 1.05TL 0919V	EUR	8,01	8,01	8,01			8,01					
Certificate	DE000VF6SY46	EUUSD 1.06TCIOPENV	EUR	8,26	8,26	8,26			8,26					
Certificate	DE000VF6SYG3	EUUSD 1.06TL 0919V	EUR	7,13	7,13	7,13			7,13					
Certificate	NL0013216005	EUUSD 1.07TCIOPENG	EUR	5,69	5,69	5,69			5,69					
Certificate	DE000VF6SY79	EUUSD 1.07TCIOPENV	EUR	7,39	7,39	7,39			7,39					
Certificate	DE000VF6SYN9	EUUSD 1.07TL 0919V	EUR	6,25	6,25	6,25			6,25					
Certificate	DE000VF6SY87	EUUSD 1.08TCIOPENV	EUR	6,53	6,53	6,53			6,53					
Certificate	DE000VF6SYL3	EUUSD 1.08TL 0919V	EUR	5,36	5,36	5,36			5,36					
Certificate	NL0013208226	EUUSD 1.09TCIOPENG	EUR	3,94	3,94	3,94			3,94					
Certificate	DE000VF2X2N9	EUUSD 1.09TL 0619V	EUR											
Certificate	DE000VF4CWU7	EUUSD 1.09TL 0919V	EUR	4,41	4,47	4,40	237,74	2	4,47	54				
Certificate	NL0012062624	EUUSD 1.11TCIOPENG	EUR	2,03	2,20	2,03	548,10	1	2,20	270				
Certificate	DE000VF1JT64	EUUSD 1.11TL 0619V	EUR											
Certificate	DE000VF4CW14	EUUSD 1.11TL 0919V	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000VF61ST4	EUUSD 1.12TCIOPENV	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000VF6KRG4	EUUSD 1.12TCIOPENV	EUR											
Certificate	DE000VF6KRE9	EUUSD 1.12TL 0919V	EUR											
Certificate	DE000VF61SQ0	EUUSD 1.12TL 0919V	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000VF6KRC3	EUUSD 1.12TL OPENV	EUR											
Certificate	FR0013054855	EUUSD 1.12TPIOPENB	EUR											
Certificate	DE000VF6FWP5	EUUSD 1.12TS 0919V	EUR											
Certificate	DE000VF2X2L3	EUUSD 1.13TS 0619V	EUR											
Certificate	DE000VF6SQX4	EUUSD 1.13TS 0919V	EUR											
Certificate	DE000VF3ZV66	EUUSD 1.14TPIOPENV	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000VF3VGL1	EUUSD 1.14TS 0619V	EUR											
Certificate	DE000VF4CWG6	EUUSD 1.14TS 0919V	EUR	0,63	0,63	0,44	2520,00	1	0,44	4000				
Certificate	FRBNPP00WIM3	EUUSD 1.15TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF3L885	EUUSD 1.15TPIOPENV	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000VF2PAN4	EUUSD 1.15TS 0619V	EUR											
Certificate	DE000VF4CWJ0	EUUSD 1.15TS 0919V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VF1JTH1	EUUSD 1.16TS 0619V	EUR											
Certificate	DE000VF6SYA6	EUUSD 1.16TS 0919V	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000VF1JTL3	EUUSD 1.17TS 0619V	EUR											
Certificate	DE000VF6SX88	EUUSD 1.17TS 0919V	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP00QUP3	EUUSD 1.18TPIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	DE000VF1JTQ2	EUUSD 1.18TS 0619V	EUR											
Certificate	DE000VF6SX47	EUUSD 1.18TS 0919V	EUR	3,52	3,52	3,52			3,52					
Certificate	FRBNPP00RJ0R	EUUSD 1.19TPIOPENB	EUR	4,04	4,04	4,04			4,04					
Certificate	DE000VF1JTW0	EUUSD 1.19TS 0619V	EUR											
Certificate	DE000VF6SX96	EUUSD 1.19TS 0919V	EUR	4,37	4,37	4,37			4,37					
Certificate	FRBNPP00P098	EUUSD 1.21TPIOPENB	EUR	5,18	5,18	5,18			5,18					
Certificate	DE000VF6SYR0	EUUSD 1.21TS 0919V	EUR	6,11	6,11	6,11			6,11					
Certificate	DE000VF6SYT6	EUUSD 1.22TS 0919V	EUR	6,98	6,98	6,98			6,98					
Certificate	FRBNPP00MP33	EUUSD 1.23TPIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF6SVQ8	EUUSD 1.23TS 0919V	EUR	7,85	7,85	7,85			7,85					
Certificate	FRBNPP00POA0	EUUSD 1.24TPIOPENB	EUR	8,26	8,26	8,26			8,26					
Certificate	FRBNPP00POB8	EUUSD 1.28TPIOPENB	EUR	11,33	11,33	11,33			11,33					
Certificate	FRBNPP00CPQ1	EUUSD 1.29TPIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00IWW2	EUUSD 1.33TPIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00E7N5	EUUSD 1.34TPIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00KLD1	EUUSD 1.38TPIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00F804	EUUSD 1.38TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00IWX0	EUUSD 1.44TPIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	NL0010167474	EUUSD0.899TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF6SYV2	EUUSD1.015TL 0919V	EUR	11,09	11,09	11,09			11,09					
Certificate	DE000VF6SYX8	EUUSD1.025TL 0919V	EUR	10,21	10,21	10,21			10,21					
Certificate	DE000VF6SYE8	EUUSD1.035TL 0919V	EUR	9,33	9,33	9,33			9,33					
Certificate	DE000VF6SZC9	EUUSD1.037TL OPENV	EUR	8,49	8,49	8,49			8,49					
Certificate	DE000VF6SZD7	EUUSD1.042TL OPENV	EUR	8,05	8,05	8,05			8,05					
Certificate	DE000VF6SY12	EUUSD1.045TCIOPENV	EUR	9,56	9,56	9,56			9,56					

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	DE000VF6SYH1	EUUSD1.045TL 0919V	EUR	8,45	8,45	8,45			8,45					
Certificate	DE000VF6SZE5	EUUSD1.047TL OPENV	EUR	7,60	7,60	7,60			7,60					
Certificate	DE000VF6SZG0	EUUSD1.052TL OPENV	EUR	7,16	7,16	7,16			7,16					
Certificate	DE000VF6SY38	EUUSD1.055TCIOPENV	EUR	8,69	8,69	8,69			8,69					
Certificate	DE000VF6SYF5	EUUSD1.055TL 0919V	EUR	7,57	7,57	7,57			7,57					
Certificate	DE000VF6SZF2	EUUSD1.057TL OPENV	EUR	6,72	6,72	6,72			6,72					
Certificate	DE000VF6SZJ4	EUUSD1.062TL OPENV	EUR	6,28	6,28	6,28			6,28					
Certificate	DE000VF6SY53	EUUSD1.065TCIOPENV	EUR	7,83	7,83	7,83			7,83					
Certificate	DE000VF6SYM1	EUUSD1.065TL 0919V	EUR	6,69	6,69	6,69			6,69					
Certificate	DE000VF6SZH8	EUUSD1.067TL OPENV	EUR	5,84	5,84	5,84			5,84					
Certificate	DE000VF6SZK2	EUUSD1.072TL OPENV	EUR	5,40	5,40	5,40			5,40					
Certificate	DE000VF6SY61	EUUSD1.075TCIOPENV	EUR	6,96	6,96	6,96			6,96					
Certificate	DE000VF6SVK5	EUUSD1.075TL 0919V	EUR	5,81	5,81	5,81			5,81					
Certificate	DE000VF6SZL0	EUUSD1.077TL OPENV	EUR	4,96	4,96	4,96			4,96					
Certificate	NL0013501075	EUUSD1.078TCIOPENG	EUR	6,72	6,72	6,72			6,72					
Certificate	DE000VF6SZM8	EUUSD1.082TL OPENV	EUR	4,52	4,52	4,52			4,52					
Certificate	DE000VF6SY95	EUUSD1.085TCIOPENV	EUR	6,10	6,10	6,10			6,10					
Certificate	DE000VF6SYP4	EUUSD1.085TL 0919V	EUR	4,92	4,92	4,92			4,92					
Certificate	DE000VF5B139	EUUSD1.085TL OPENV	EUR	3,70	3,70	3,70			3,70					
Certificate	DE000VF3MC90	EUUSD1.088TL OPENV	EUR	2,61	2,73	2,61	12979,83	4	2,73	4902				
Certificate	DE000VF43PQ4	EUUSD1.089TCIOPENV	EUR	5,10	5,10	5,10			5,10					
Certificate	DE000VF43PN1	EUUSD1.089TL OPENV	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000VF3MDD4	EUUSD1.092TCIOPENV	EUR	4,27	4,27	4,27			4,27					
Certificate	DE000VF3MDB8	EUUSD1.093TL OPENV	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000VF3MDF9	EUUSD1.095TL 0619V	EUR											
Certificate	DE000VF4CWW3	EUUSD1.095TL 0919V	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000VF3MDE2	EUUSD1.097TCIOPENV	EUR	3,48	3,84	3,48	104,40	1	3,84	30				
Certificate	DE000VF3MDC6	EUUSD1.098TL OPENV	EUR	1,84	1,84	1,84			1,84					
Certificate	NL0013501067	EUUSD1.099TCIOPENG	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000UC04AZ8	EUUSD1.104TL OPENT	EUR	2,21	2,51	2,21			2,51					
Certificate	DE000VF3L9E6	EUUSD1.105TL 0619V	EUR											
Certificate	DE000VF4CWZ6	EUUSD1.105TL 0919V	EUR	3,08	3,08	3,08			3,08					
Certificate	NL0013211428	EUUSD1.107TCIOPENG	EUR	4,00	4,00	4,00			4,00					
Certificate	DE000VF6FWT7	EUUSD1.109TCIOPENV	EUR	3,71	3,71	3,71			3,71					
Certificate	NL0013200728	EUUSD1.112TCIOPENG	EUR											
Certificate	NL0012062137	EUUSD1.114TCIOPENG	EUR											
Certificate	DE000VF6KQR3	EUUSD1.115TCIOPENV	EUR	3,29	3,29	3,29			3,29					
Certificate	DE000VF6KQP7	EUUSD1.115TL 0919V	EUR	1,85	2,10	1,85	4235,00	2	2,10	2200				
Certificate	DE000UC04B07	EUUSD1.115TL OPENT	EUR	1,28	1,58	1,28			1,58					
Certificate	DE000VF6KQN2	EUUSD1.115TL OPENV	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF5VOY9	EUUSD1.115TS 0919V	EUR											
Certificate	DE000VF6KK99	EUUSD1.115TS 0919V	EUR											
Certificate	NL0012062111	EUUSD1.117TCIOPENG	EUR											
Certificate	DE000VF5VOX1	EUUSD1.117TS OPENV	EUR											
Certificate	NL0011862032	EUUSD1.122TCIOPENG	EUR											
Certificate	NL0011862016	EUUSD1.122TCIOPENG	EUR											
Certificate	DE000VF61SR8	EUUSD1.122TL OPENV	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VF6SVP0	EUUSD1.122TL OPENV	EUR											
Certificate	DE000VF6SYZ3	EUUSD1.122TCIOPENV	EUR											
Certificate	NL0011861281	EUUSD1.123TCIOPENG	EUR											
Certificate	DE000VF6SZA3	EUUSD1.123TS OPENV	EUR											
Certificate	DE000VF6KZS2	EUUSD1.125TCIOPENV	EUR											
Certificate	DE000VF61SS6	EUUSD1.125TCIOPENV	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000VF61SU2	EUUSD1.125TL 0919V	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000VF6SX62	EUUSD1.125TS 0919V	EUR											
Certificate	DE000VF61SN7	EUUSD1.127TL OPENV	EUR	0,44	0,55	0,44	495,00	2	0,55	1000				
Certificate	DE000VF6SY04	EUUSD1.127TCIOPENV	EUR											
Certificate	DE000VF6SZB1	EUUSD1.128TS OPENV	EUR											
Certificate	DE000VF6SPK3	EUUSD1.132TCIOPENV	EUR											
Certificate	DE000VF6SPJ5	EUUSD1.133TS OPENV	EUR											
Certificate	DE000VF3ZYW2	EUUSD1.135TCIOPENV	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000VF3ZYQ4	EUUSD1.135TS 0619V	EUR											
Certificate	DE000VF4CWF8	EUUSD1.135TS 0919V	EUR	0,17	0,24	0,06	152,30	5	0,16	710				
Certificate	DE000VF3ZYH3	EUUSD1.136TS OPENV	EUR	0,59	0,59	0,49	59,00	1	0,49	100				
Certificate	DE000VF3VGJ5	EUUSD1.141TS OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	NL0013501083	EUUSD1.144TCIOPENG	EUR	3,14	3,14	3,14			3,14					
Certificate	NL0013216013	EUUSD1.145TCIOPENG	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VF2RNW4	EUUSD1.145TCIOPENV	EUR	3,42	3,42	3,42			3,42					
Certificate	DE000VF3L828	EUUSD1.145TS 0619V	EUR											
Certificate	DE000VF4CWH4	EUUSD1.145TS 0919V	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
Certificate	DE000VF2RNV6	EUUSD1.145TS OPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF3MKE7	EUUSD1.151TS OPENV	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000VF1VN64	EUUSD1.154TPIOENV	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000VF1VN49	EUUSD1.154TS OPENV	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VF3L836	EUUSD1.155TS 0619V	EUR											
Certificate	DE000VF4MLY1	EUUSD1.155TS 0919V	EUR	1,50	1,50	1,50			1,50					
Certificate	NL0013204878	EUUSD1.157TPIOPENG	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VA683M2	EUUSD1.162TS OPENV	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VA683U5	EUUSD1.163TPIOENV	EUR	5,27	5,27	5,27			5,27					
Certificate	DE000VF61SM9	EUUSD1.163TS OPENV	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VF3VGN7	EUUSD1.165TS 0619V	EUR											
Certificate	DE000VF6SX70	EUUSD1.165TS 0919V	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000VAGTXN4	EUUSD1.172TS OPENV	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000VA682A9	EUUSD1.173TPIOENV	EUR	6,17	6,17	6,17			6,17					
Certificate	DE000VF6SYC2	EUUSD1.175TS 0919V	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000VA3JVM8	EUUSD1.181TS OPENV	EUR	4,93	4,93	4,93			4,93					
Certificate	NL0012824353	EUUSD1.182TPIOPENG	EUR	4,83	4,83	4,45	1284,22	2	4,45	274				
Certificate	DE000VA3JVR7	EUUSD1.182TPIOENV	EUR	7,11	7,11	7,11			7,11					
Certificate	DE000VF6SX54	EUUSD1.185TS 0919V	EUR	3,94	3,94	3,94			3,94					
Certificate	DE000UC048D3	EUUSD1.187TS OPENT	EUR	5,18	5,18	4,81			4,81					
Certificate	DE000VA2PE89	EUUSD1.191TS OPENV	EUR	5,80	5,80	5,80			5,80					
Certificate	DE000VA2PE97	EUUSD1.192TPIOENV	EUR	8,02	8,02	8,02			8,02					
Certificate	NL0012823561	EUUSD1.193TPIOPENG	EUR	7,55	7,55	7,55			7,55					
Certificate	NL0012820690	EUUSD1.194TPIOPENG	EUR	5,55	5,55	5,55			5,55					
Certificate	DE000VF6SX39	EUUSD1.195TS 0919V	EUR	4,80	4,80	4,80			4,80					
Certificate	DE000UC048E1	EUUSD1.197TS OPENT	EUR	6,06	6,06	5,70			5,70					
Certificate	DE000VA2CVH5	EUUSD1.201TS OPENV	EUR	6,70	6,70	6,70			6,70					
Certificate	DE000VA2CVR4	EUUSD1.202TPIOENV	EUR	8,94	8,94	8,94			8,94					
Certificate	DE000VF6SYS8	EUUSD1.205TS 0919V	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000UC048F8	EUUSD1.207TS OPENT	EUR	6,95	6,95	6,58			6,58					
Certificate	NL0012820146	EUUSD1.208TPIOPENG	EUR	6,77	6,77	6,77			6,77					
Certificate	DE000VA2CVK9	EUUSD1.211TS OPENV	EUR	7,59	7,59	7,59			7,59					
Certificate	DE000VA2CVS2	EUUSD1.212TPIOENV	EUR	9,84	9,84	9,84			9,84					
Certificate	DE000VF6SYQ2	EUUSD1.215TS 0919V	EUR	6,54	6,54	6,54			6,54					
Certificate	DE000UC048G6	EUUSD1.217TS OPENT	EUR	7,83	7,83	7,46			7,46					
Certificate	NL0012481709	EUUSD1.219TPIOPENG	EUR	9,84	9,84	9,84			9,84					
Certificate	NL0012481543	EUUSD1.221TPIOPENG	EUR	7,97	7,97	7,97			7,97					
Certificate	DE000VF6SVU4	EUUSD1.225TS 0919V	EUR	7,42	7,42	7,42			7,42					
Certificate	DE000UC048H4	EUUSD1.227TS OPENT	EUR	8,71	8,71	8,34			8,34					
Certificate	DE000VF61SP2	EUUSD1.235TS 0919V	EUR	8,29	8,29	8,29			8,29					
Certificate	DE000UC048J0	EUUSD1.237TS OPENT	EUR	9,59	9,59	9,22			9,22					
Certificate	NL0012475156	EUUSD1.244TPIOPENG	EUR	12,17	12,17	12,17			12,17					
Certificate	DE000UC048K8	EUUSD1.247TS OPENT	EUR	10,48	10,48	10,10			10,10					
Certificate	NL0012475164	EUUSD1.248TPIOPENG	EUR	10,31	10,31	10,31			10,31					
Certificate	DE000UC048L6	EUUSD1.257TS OPENT	EUR	11,36	11,36	10,98			10,98					
Certificate	NL0010756029	EUUSD1.262TPIOPENG	EUR	11,53	11,53	11,53			11,53					
Certificate	DE000UC048M4	EUUSD1.267TS OPENT	EUR	12,25	12,25	11,86	434,72	4	11,86	36				
Certificate	NL0012470330	EUUSD1.285TPIOPENG	EUR	13,58	13,58	13,58			13,58					
Certificate	NL0012472286	EUUSD1.296TPIOPENG	EUR	14,59	14,59	14,59			14,59					
Certificate	NL0009756873	EUUSD1.298TPIOPENG	EUR	16,99	16,99	16,99			16,99					
Certificate	NL0010741526	EUUSD1.353TPIOPENG	EUR	21,96	21,96	21,96			21,96					
Certificate	FR0011742790	EUUSD1.408TPIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	NL0009923192	EUUSD1.447TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	NL0009923200	EUUSD1.494TPIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FREXA0016677	EX17V 2.01STN0920V	CHF											
Certificate	FREXA0016628	EX18V 4.16STN0321V	CHF											
Certificate	FREXA0016891	EX19V 2.25TN0420V	CHF											
Certificate	FREXA0017691	EX24V 2.75TN0521V	CHF											
Certificate	FREXA0017899	EX25V 2.48STN0521V	CHF											
Certificate	FR0011304377	EXII STN1120E	EUR											
Certificate	FR0011351766	EXIII STN0521N	EUR											
Certificate	FREXA0001877	EXXURI PI 0722V	EUR											
Certificate	FRBNPP010E22	EXXON 83.5TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FR0013380136	EZ70D STN0329B	EUR											
Certificate	FR0013380128	EZ70D STN0329B	EUR											
Certificate	FR0013397841	EZ70D STN0529B	EUR											
Certificate	FR0013397833	EZ70D STN0529B	EUR											
Certificate	FR0013418001	EZ70D STN0829B	EUR											
Certificate	FR0013346939	EZ70D STN1228B	EUR	105,75	105,75	105,65			105,65					
Certificate	FR0013346905	EZ70D 5.55TN1028B	EUR	105,35	105,35	105,05			105,05					

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	FR0013346962	EZ70D 7.55TN1028B	EUR	105,50	105,50	105,20			105,20					
Certificate	DE000CD5PEL8	FBOOK SHTOPENZ	EUR	0,14	0,14	0,13			0,13					
Certificate	FRBNPP002FF6	FBOOK 201.TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FR0012116846	FBOOK 63.6TCIOPENB	EUR	10,12	10,12	10,12			10,12					
Certificate	FRBNPP000IU3	FBOOK102.4TCIOPENB	EUR	6,73	6,73	6,73			6,73					
Certificate	FRBNPP0112R0	FBOOK184.6TCIOPENB	EUR											
Certificate	FRBNPP0106G5	FBOOK190.6TCIOPENB	EUR											
Certificate	FRBNPP00W0V1	FBOOK207.1TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP002FG4	FBOOK216.5TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FRBNPP011K56	FBOOK226.2TCIOPENB	EUR	4,41	4,41	4,41			4,41					
Certificate	FRBNPP002GV1	FBOOK241.6TCIOPENB	EUR	5,80	5,80	5,80			5,80					
Certificate	FR0013168317	FBOOK94.86TCIOPENB	EUR	6,93	6,93	6,93			6,93					
Certificate	DE000VN61U83	FCHI LEVOPENV	EUR	14,01	14,01	14,01			14,01					
Certificate	DE000VN61U67	FCHI LEVOPENV	EUR	19,23	19,23	19,23			19,23					
Certificate	DE000VN61U91	FCHI LEVOPENV	EUR	9,23	9,23	9,23			9,23					
Certificate	DE000VN61U75	FCHI LEVOPENV	EUR	17,77	17,77	17,77			17,77					
Certificate	DE000VN61U59	FCHI LEVOPENV	EUR	17,90	17,90	17,90			17,90					
Certificate	DE000VN61VA2	FCHI LEVOPENV	EUR	5,28	5,28	5,28			5,28					
Certificate	DE000VN61VB0	FCHI LEVOPENV	EUR	2,54	2,55	2,50	127,00	1	2,50	50				
Certificate	DE000VN61VD6	FCHI SHTOPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VA23476	FCHI SHTOPENV	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VN61VC8	FCHI SHTOPENV	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000VN61VE4	FCHI SHTOPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VN61VF1	FCHI SHTOPENV	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VA545H3	FCHI SHTOPENV	EUR	0,47	0,52	0,47	249,10	1	0,52	530				
Certificate	DE000CE4W4M9	FCHMI LEVOPENZ	EUR	6,96	6,96	6,65			6,65					
Certificate	DE000CE4W4L1	FCHMI SHTOPENZ	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP011K98	FCHMI 11.5TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000UC02BY3	FCHMI 14.4TS OPENT	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000UCOMAC2	FCHMI10.03TL OPENT	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000UCOM8E9	FCHMI10.05TL OPENT	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP011K80	FCHMI10.29TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000UCOM8F6	FCHMI11.05TL OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP011KA8	FCHMI13.31TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC028F3	FCHMI14.42TS OPENT	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000UC00U24	FCHMI16.49TS OPENT	EUR											
Certificate	FRBNPP00P8L4	FNAC 40.21TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00TG11	FNAC 47.86TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00TG29	FNAC 53.49TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00VXB7	FNAC 59.71TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00YB50	FNAC 64.75TCIOPENB	EUR											
Certificate	FR0013135571	FP5L LEV03365	EUR	113,42	113,42	109,01	2268,40	1	109,01	20				
Certificate	FRBNPP00TG03	FRARI 81TCIOPENB	EUR	3,24	3,24	3,24			3,24					
Certificate	DE000UC00P24	FRARI 83TL OPENT	EUR	6,21	6,21	6,21			6,21					
Certificate	FRBNPP00TZF7	FRARI 93TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UCOPVX7	FRARI 130TL OPENT	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000UCOREA7	FRARI 135TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UC00YM4	FRARI 141TS OPENT	EUR											
Certificate	DE000UC01TG4	FRARI 146TS OPENT	EUR											
Certificate	DE000UCOQSR3	FRARI 170TS OPENT	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000UCODAS7	FRARI 106.TL OPENT	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000HV1XVT1	FRARI 58.8TL OPENT	EUR	8,64	8,64	8,64			8,64					
Certificate	DE000HV1XVU9	FRARI 64.2TL OPENT	EUR	8,09	8,09	8,09			8,09					
Certificate	DE000HV1XVV7	FRARI 69.8TL OPENT	EUR	7,54	7,54	7,54			7,54					
Certificate	DE000HV1XVW5	FRARI 75.2TL OPENT	EUR	6,99	6,99	6,99			6,99					
Certificate	DE000HV11KP0	FRARI 80.2TL OPENT	EUR											
Certificate	FRBNPP00T839	FRARI 81.5TCIOPENB	EUR											
Certificate	DE000UCOC7F0	FRARI 90.8TL OPENT	EUR	5,42	5,42	5,42			5,42					
Certificate	DE000UCOCNN3	FRARI 95.8TL OPENT	EUR	4,91	4,91	4,91			4,91					
Certificate	DE000UCODAR9	FRARI100.9TL OPENT	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP00WE00	FRARI101.5TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00VXA9	FRARI104.8TCIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	DE000UCOD981	FRARI105.8TL OPENT	EUR	3,92	3,92	3,92			3,92					
Certificate	FRBNPP00WE18	FRARI105.9TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000UCOKRC0	FRARI115.4TL OPENT	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000UCOKM19	FRARI115.6TL OPENT	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UCOKVB4	FRARI120.4TL OPENT	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000UCOKVX8	FRARI120.7TL OPENT	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP011CC1	FRARI123.8TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP011P44	FRARI135.8TCIOPENB	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	DE000UC01MP0	FRARI141.1TS OPENT	EUR											
Certificate	DE000UC01MQ8	FRARI145.8TS OPENT	EUR											
Certificate	FRBNPP00YP70	FRARI146.6TPIOPENB	EUR											
Certificate	DE000UC01MR6	FRARI150.6TS OPENT	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UC01TH2	FRARI150.8TS OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UC01TJ8	FRARI155.6TS OPENT	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000HV11NB4	FRARI58.65TL OPENT	EUR	8,51	8,51	8,51			8,51					
Certificate	FRBNPP00TF27	FRARI63.95TCIOPENB	EUR	4,07	4,07	4,07			4,07					
Certificate	DE000HV10JD0	FRARI64.24TL OPENT	EUR	7,95	7,95	7,95			7,95					
Certificate	FRBNPP00T821	FRARI67.92TCIOPENB	EUR											
Certificate	DE000HV10262	FRARI69.88TL OPENT	EUR	7,39	7,39	7,39			7,39					
Certificate	FRBNPP00PZH1	FRARI73.46TCIOPENB	EUR	3,58	3,58	3,58			3,58					
Certificate	FRBNPP00SG20	FRARI75.26TCIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000HV1WF44	FRARI75.61TL OPENT	EUR	6,81	6,81	6,81			6,81					
Certificate	FRBNPP00PGB4	FRARI78.91TCIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000HV11NC2	FRARI80.53TL OPENT	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP00TTV7	FRARI84.88TCIOPENB	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000UC0C041	FRARI85.89TL OPENT	EUR	5,71	5,71	5,71			5,71					
Certificate	FRBNPP00TVU5	FRARI87.96TCIOPENB	EUR	2,90	2,90	2,90			2,90					
Certificate	FRBNPP00TTW5	FRARI88.57TCIOPENB	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000UC0C5Q1	FRARI90.98TL OPENT	EUR	5,20	5,20	5,20			5,20					
Certificate	FRBNPP00VX99	FRARI99.27TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000CA30WB0	FRCIA LEVOPENZ	EUR											
Certificate	DE000UC0N5E4	FRCIA 26TL OPENT	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP010XD7	FRCIA 28TL 0919B	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00U4D3	FRCIA 30TL 0619B	EUR											
Certificate	FRBNPP010PG6	FRCIA 30TL 0919B	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00OAV3	FRCIA 32TL 0619B	EUR											
Certificate	FRBNPP0103X7	FRCIA 32TL 0919B	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC0PNP0	FRCIA 32TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP011FN1	FRCIA 34TL 0919B	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC0QSH4	FRCIA 34TL OPENT	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP011M47	FRCIA 36TL 0919B	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UC0S021	FRCIA 36TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP0103W9	FRCIA 40TS 0619B	EUR											
Certificate	FRBNPP0103Y5	FRCIA 40TS 0919B	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00ZWR6	FRCIA 42TS 0619B	EUR											
Certificate	FRBNPP00ZPC2	FRCIA 46TS 0619B	EUR											
Certificate	FRBNPP00ZPF5	FRCIA 46TS 0919B	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00ZPD0	FRCIA 48TS 0619B	EUR											
Certificate	FRBNPP00X831	FRCIA 50TS 0619B	EUR											
Certificate	FRBNPP00ZEP8	FRCIA 50TS 0919B	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00ZLU3	FRCIA 52TS 0619B	EUR											
Certificate	FRBNPP00ZGA9	FRCIA 54TS 0619B	EUR											
Certificate	FRBNPP00ZGCS	FRCIA 54TS 0919B	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00QSN5	FRCIA 26.1TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UC0GR77	FRCIA 27.1TL OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00PIK1	FRCIA 27.4TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UC0DFD8	FRCIA 29.3TL OPENT	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UC0L9W0	FRCIA 38.6TS OPENT	EUR											
Certificate	DE000UC0KG25	FRCIA 43.5TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UC0J2F4	FRCIA 53.2TS OPENT	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00YVY7	FRCIA 54.4TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000UC0JAG9	FRCIA 58.4TS OPENT	EUR	2,59	2,59	2,59			2,59					
Certificate	FR0011508407	FRCIA14.74TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FR0011643329	FRCIA21.21TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00SFW6	FRCIA21.66TCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00S1A9	FRCIA23.99TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000UC0N6C6	FRCIA26.05TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UC0GSL7	FRCIA27.18TL OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00SR50	FRCIA27.19TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00SFX4	FRCIA27.99TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00SKQ8	FRCIA28.78TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00SO38	FRCIA29.21TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UC0DGu0	FRCIA29.34TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00PG98	FRCIA29.62TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP0112C2	FRCIA30.86TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00TTT1	FRCIA31.03TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000UC0PIG7	FRCIA32.05TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00TTU9	FRCIA32.38TCIOPENB	EUR	0,77	0,77	0,77			0,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP0115L6	FRCIA33.74TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP011647	FRCIA34.02TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOQTA7	FRCIA34.03TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP011K64	FRCIA36.15TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP011LN9	FRCIA36.61TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP010LF7	FRCIA38.48TCIOPENB	EUR											
Certificate	DE000UCOLAJ9	FRCIA38.58TS OPENT	EUR											
Certificate	FRBNPP0106H3	FRCIA39.31TCIOPENB	EUR											
Certificate	FRBNPP0100J2	FRCIA39.96TCIOPENB	EUR											
Certificate	FRBNPP00ZW21	FRCIA41.52TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00ZUT6	FRCIA42.06TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOKK45	FRCIA43.51TS OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00ZQZ1	FRCIA44.25TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00ZQ60	FRCIA44.54TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00ZR02	FRCIA45.95TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00ZQ78	FRCIA46.66TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOJGC5	FRCIA48.41TS OPENT	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00ZFH2	FRCIA48.47TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00ZGW9	FRCIA49.02TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00YJL9	FRCIA51.83TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00U207	FRCIA52.36TCIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000UCOJ2S7	FRCIA53.32TS OPENT	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00Z315	FRCIA56.09TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UCOJ9Y0	FRCIA58.33TS OPENT	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00YKX2	FRCIA58.38TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00ZFY7	FREGD37.43TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP011K72	FREGD45.28TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00ZG05	FREGD54.88TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00ZG13	FREGD62.36TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	FRBNPP00ZG21	FRESE54.08TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00ZG39	FRESE64.89TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00ZG47	FRESE79.31TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00ZG54	FRESE90.12TCIOPENB	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000CE4WLK3	FSTB LEVOPENZ	EUR	3,20	3,20	3,20			3,20					
Certificate	DE000CR2VWM7	FSTB SHTOPENZ	EUR	1,31	1,38	1,31	1239,30	1		900				
Certificate	DE000CE4WLL1	FSTB SHTOPENZ	EUR	9,43	9,43	9,43			9,43					
Certificate	DE000CE4WLM9	FSTH LEVOPENZ	EUR	13,71	13,71	13,06			13,06					
Certificate	DE000CU126Q2	FSTH SHTOPENZ	EUR	7,48	7,84	7,48			7,84					
Certificate	DE000CE4WLH9	FSXAB LEVOPENZ	EUR	4,83	4,87	4,83			4,87					
Certificate	DE000CE4WLJ5	FSXAB SHTOPENZ	EUR											
Certificate	XS1524858088	FT100 STN0619N	GBP											
Certificate	DE000UCOAUX1	FTEL8 LEVOPENT	EUR											
Certificate	DE000UCOAUY9	FTES8 SHTOPENT	EUR											
Certificate	DE000CE4W4P2	FTI LEVOPENZ	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000CJ5EAW1	FTI LEVOPENZ	EUR	72,32	73,60	72,32			73,60					
Certificate	DE000UCONCA0	FTI 14TL OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00XVX1	FTI 16TL 0619B	EUR											
Certificate	FRBNPP010XV9	FTI 16TL 0919B	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP0104H8	FTI 17TL 0619B	EUR											
Certificate	FRBNPP010QM2	FTI 17TL 0919B	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00VQH8	FTI 18TL 0619B	EUR											
Certificate	FRBNPP00ZPQ2	FTI 18TL 0919B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VF6KNK5	FTI 18TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	FR0013395993	FTI 20BOC0919Z	EUR	19,91	19,92	19,91			19,92					
Certificate	FR0013408846	FTI 20DIS0919Z	EUR	19,32	19,36	19,32			19,36					
Certificate	FRBNPP011ML1	FTI 20TL 0919B	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCORUU1	FTI 20TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00TPL6	FTI 22BOC0619B	EUR											
Certificate	FR0013396025	FTI 22BOC0919Z	EUR	21,76	21,79	21,76			21,79					
Certificate	FR0013396066	FTI 22BOC1219Z	EUR	21,42	21,45	21,42			21,45					
Certificate	FRBNPP00ZPP4	FTI 22TS 0619B	EUR											
Certificate	FRBNPP00ZPR0	FTI 22TS 0919B	EUR											
Certificate	FRBNPP00TPM4	FTI 23BOC0619B	EUR											
Certificate	FR0013396033	FTI 23BOC0919Z	EUR	22,58	22,62	22,58			22,62					
Certificate	FR0013396074	FTI 23BOC1219Z	EUR	22,11	22,15	22,11			22,15					
Certificate	FRBNPP010EY3	FTI 23TS 0919B	EUR	0,28	0,28	0,28			0,28					
Certificate	FR0013427853	FTI 24BOC0320Z	EUR	21,67	21,73	21,67			21,73					
Certificate	FRBNPP00TPN2	FTI 24BOC0619B	EUR											
Certificate	FR0013430279	FTI 24DIS1219Z	EUR	20,75	20,75	20,75			20,75					
Certificate	FRBNPP00Y5N5	FTI 24TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZF22	FTI 24TS 0919B	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00UXF0	FTI 25BOC0619B	EUR											
Certificate	FRBNPP00Y3Q3	FTI 26BOC0919B	EUR	23,85	23,85	23,85			23,85					
Certificate	FRBNPP00Y3R1	FTI 26BOC1219B	EUR	22,98	22,98	22,98			22,98					
Certificate	FRBNPP00YRU3	FTI 26TS 0619B	EUR											
Certificate	FRBNPP00ZMB1	FTI 26TS 0919B	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00O9S8	FTI 30BOC0919B	EUR	21,83	21,83	21,83			21,83					
Certificate	FRBNPP00MT47	FTI 30BOC1219B	EUR											
Certificate	FR0013337987	FTI 33BOC0919Z	EUR	21,66	21,78	21,66			21,78					
Certificate	DE000VF6SHR5	FTI 19.TL OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000UCORYV1	FTI 20.TL OPENT	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UC08TT2	FTI 23.TS OPENT	EUR	0,13	0,13	0,13			0,13					
Certificate	FR0012992238	FTI 14.6TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000HV13U49	FTI 15.1TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	FR0012472306	FTI 15.4TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00TUX1	FTI 16.7TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF6KQ77	FTI 17.5TL OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOC058	FTI 18.1TL OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF6KTC9	FTI 18.5TL OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VF6SHN4	FTI 19.5TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	FR0013396009	FTI 20.4BOC0919Z	EUR	20,31	20,32	20,31			20,32					
Certificate	FR0013396041	FTI 20.6BOC1219Z	EUR	20,39	20,42	20,39			20,42					
Certificate	FR0013396017	FTI 21.2BOC0919Z	EUR	21,08	21,10	21,08			21,10					
Certificate	FR0013396058	FTI 21.4BOC1219Z	EUR	21,02	21,06	21,02			21,06					
Certificate	FRBNPP00ULJ4	FTI 21.6BOC1219B	EUR	21,09	21,09	21,09			21,09					
Certificate	DE000UCOK7Y1	FTI 21.7TS OPENT	EUR											
Certificate	FRBNPP00V2P0	FTI 22.2BOC0919B	EUR	21,86	21,86	21,86			21,86					
Certificate	FRBNPP00ULT6	FTI 22.2BOC1219B	EUR	21,44	21,44	21,44			21,44					
Certificate	FR0013427846	FTI 22.4BOC0320Z	EUR	21,11	21,15	21,11			21,15					
Certificate	FRBNPP00V2O3	FTI 23.2BOC0919B	EUR	22,64	22,64	22,64			22,64					
Certificate	FRBNPP00ULS8	FTI 23.5BOC1219B	EUR	22,32	22,32	22,32			22,32					
Certificate	FR0013396082	FTI 24.2BOC1219Z	EUR	22,86	22,90	22,86			22,90					
Certificate	FR0013389202	FTI 24.4BOC0919Z	EUR	23,65	23,70	23,65			23,70					
Certificate	FR0013403219	FTI 24.4BOC0919Z	EUR	23,29	23,35	23,29			23,35					
Certificate	FRBNPP00V2R6	FTI 24.5BOC0919B	EUR	23,56	23,56	23,56			23,56					
Certificate	FRBNPP00ULR0	FTI 24.5BOC1219B	EUR	22,81	22,81	22,81			22,81					
Certificate	FR0013403227	FTI 24.6BOC1219Z	EUR	22,78	22,85	22,78			22,85					
Certificate	DE000UC08806	FTI 24.9TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00V2Q8	FTI 25.5BOC0919B	EUR	24,02	24,02	24,02			24,02					
Certificate	FRBNPP00ULQ2	FTI 25.5BOC1219B	EUR	23,15	23,15	23,15			23,15					
Certificate	FR0013403235	FTI 25.8BOC1219Z	EUR	23,19	23,24	23,19			23,24					
Certificate	FRBNPP00YSG0	FTI 27.3TPIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOHN54	FTI 27.6TS OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000HV1YE27	FTI 27.9TS OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	FR0013338001	FTI 34.5BOC1219Z	EUR	21,53	21,64	21,53			21,64					
Certificate	FRBNPP00TET3	FTI 10.91TCIOPENB	EUR											
Certificate	FRBNPP00SDP5	FTI 12.66TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00TAK0	FTI 13.38TCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00TAL8	FTI 14.55TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	DE000UCOFJA1	FTI 14.97TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00DYG2	FTI 15.12TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00TAM6	FTI 16.05TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000UC09DC0	FTI 16.05TL OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOFBA8	FTI 16.95TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOGKY7	FTI 17.06TL OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00UTH4	FTI 17.59TCIOPENB	EUR	1,00	1,01	1,00	100,00	1	1,01	100				
Certificate	FRBNPP00TUV9	FTI 17.66TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UC0BXW5	FTI 18.05TL OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP011902	FTI 18.85TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP011AT9	FTI 18.89TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP011HI7	FTI 19.77TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP011LA6	FTI 19.98TCIOPENB	EUR											
Certificate	DE000VF6SQF1	FTI 20.31TS OPENV	EUR											
Certificate	DE000VF6SZV9	FTI 20.51TL OPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP011QQ1	FTI 20.63TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP011EF0	FTI 20.66TPIOPENB	EUR											
Certificate	FRBNPP00ULV2	FTI 20.75BOC1219B	EUR	20,44	20,44	20,44			20,44					
Certificate	DE000VF6FW19	FTI 20.83TS OPENV	EUR											
Certificate	FRBNPP010NA4	FTI 20.92TPIOPENB	EUR											
Certificate	DE000VF5BZM6	FTI 21.47TS 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	FRBNPP00ZM55	FTI 21.95TPIOPENB	EUR											
Certificate	FRBNPP00ZMR7	FTI 22.19TPIOPENB	EUR											
Certificate	DE000VF5BZN4	FTI 22.47T5 OPENV	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00WNY8	FTI 23.36TPIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000VA8P062	FTI 23.98T5 OPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00VEW3	FTI 24.01TPIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF43V02	FTI 24.48T5 OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00XZY0	FTI 24.76TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00QWX3	FTI 24.78TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC08BX2	FTI 24.92T5 OPENT	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00YHE8	FTI 25.83TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00WNZ5	FTI 25.87TPIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00V041	FTI 27.66TPIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00YSQ9	FTI 30.71TPIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000HV127Y8	FTLX3 LEV0720T	EUR	94,15	94,15	94,15			94,15					
Certificate	DE000VN61WM5	FTMIB LEVOPENV	EUR	7,35	7,35	7,35			7,35					
Certificate	DE000VN61WN3	FTMIB LEVOPENV	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VLS1ZV4	FTMIB SHTOPENV	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VA1ZHP0	FTMIB SHTOPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VN61WQ6	FTMIB SHTOPENV	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00T3U2	FTMIB12037TClOPENB	EUR	9,90	9,90	9,90			9,90					
Certificate	FRBNPP00T3V0	FTMIB12935TClOPENB	EUR	8,99	8,99	8,99			8,99					
Certificate	FRBNPP00T3W8	FTMIB13834TClOPENB	EUR	8,08	8,08	8,08			8,08					
Certificate	FRBNPP00T3X6	FTMIB14552TClOPENB	EUR	7,35	7,35	7,35			7,35					
Certificate	FRBNPP00T3Y4	FTMIB15271TClOPENB	EUR	6,62	6,62	6,62			6,62					
Certificate	FRBNPP00QKG3	FTMIB15601TClOPENB	EUR	6,22	6,22	6,22			6,22					
Certificate	FRBNPP00PF73	FTMIB16087TClOPENB	EUR	5,71	5,71	5,71			5,71					
Certificate	FRBNPP00T3Z1	FTMIB17247TClOPENB	EUR	4,62	4,62	4,62			4,62					
Certificate	FRBNPP0083J0	FTMIB17353TClOPENB	EUR											
Certificate	FRBNPP00T409	FTMIB17427TClOPENB	EUR	4,43	4,43	4,43			4,43					
Certificate	FRBNPP00T417	FTMIB17606TClOPENB	EUR	4,25	4,25	4,25			4,25					
Certificate	FRBNPP00BHI7	FTMIB18170TClOPENB	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP00TWM0	FTMIB18264TClOPENB	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00TWN8	FTMIB18649TClOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00U8O1	FTMIB18935TClOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00V6D7	FTMIB19040TClOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00V6T3	FTMIB19192TClOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP00XI66	FTMIB19870TClOPENB	EUR											
Certificate	FRBNPP00LRY2	FTMIB23164TPIOPENB	EUR											
Certificate	FRBNPP00M214	FTMIB23746TPIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00U8P8	FTMIB25697TPIOPENB	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP00FE43	FTMIB26024TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00YP47	FTMIB26048TPIOPENB	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP00GA04	FTMIB26746TPIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00V6F2	FTMIB26811TPIOPENB	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP00XJF3	FTMIB27190TPIOPENB	EUR											
Certificate	FRBNPP00XTU1	FTMIB27835TPIOPENB	EUR	5,86	5,86	5,86			5,86					
Certificate	FRBNPP00YS44	FTMIB28443TPIOPENB	EUR	6,52	6,52	6,52			6,52					
Certificate	DE000VN61WF9	FTSE LEVOPENV	EUR	11,22	11,22	11,22			11,22					
Certificate	DE000VN61WH5	FTSE LEVOPENV	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000VN61WG7	FTSE LEVOPENV	EUR	5,50	5,50	5,50			5,50					
Certificate	DE000VN61WJ1	FTSE SHTOPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VN61WL7	FTSE SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VN61WK9	FTSE SHTOPENV	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000HV127Z5	FTSX3 SHT0720T	EUR	4,88	4,88	4,88			4,88					
Certificate	FRBNPP010805	FUGRO 5.88TClOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP010821	FUGRO 8.61TPIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBXA0018814	FXXP PI 0919V	EUR											
Certificate	FRBNPP00P3Q4	GALP 17.4TPIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00TG37	GALP 10.29TClOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00T854	GALP 10.97TClOPENB	EUR											
Certificate	FRBNPP00SG46	GALP 11.53TClOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00V8R3	GALP 12.14TClOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00VXC5	GALP 12.38TClOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00PTS1	GALP 12.46TClOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00WE26	GALP 13.25TClOPENB	EUR											
Certificate	FRBNPP00S1K8	GALP 15.61TPIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00YB84	GALP 15.82TPIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00PTW3	GALP 16.19TPIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00PJ7	GALP 17.13TPIOPENB	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
Certificate	FRBNPP00P3R2	GALP 18.74TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VN61XV8	GAS SHTOPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000CE4W4R8	GASI LEVOPENZ	EUR	111,33	112,91	111,33			112,91					
Certificate	DE000HV10E42	GASI 11.4TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UC0B5Y6	GASI 13.5TL OPENT	EUR	3,18	3,18	3,18			3,18					
Certificate	DE000UC0B5O6	GASI 13.5TL OPENT	EUR	4,17	4,17	4,17			4,17					
Certificate	DE000HV1Z5A4	GASI 18.2TS OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP010862	GASI 12.65TCIOPENB	EUR	5,30	5,30	5,30			5,30					
Certificate	FRBNPP010870	GASI 16.02TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000HV1ZE00	GASI 18.26TS OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP010888	GASI 18.54TPIOPENB	EUR	1,94	1,94	1,94			1,94					
Certificate	FRBNPP00ZG96	GBL 109.4TPIOPENB	EUR											
Certificate	FRBNPP00ZG62	GBL 65.63TCIOPENB	EUR											
Certificate	FRBNPP00ZG70	GBL 78.75TCIOPENB	EUR											
Certificate	FRBNPP00ZG88	GBL 96.25TPIOPENB	EUR											
Certificate	FR0012927994	GBP5L LEV0935S	EUR											
Certificate	FR0012928000	GBP5S SHT0935S	EUR											
Certificate	FR0012928075	GBP7L LEV0935S	EUR											
Certificate	FR0012928083	GBP7S SHT0935S	EUR											
Certificate	DE000CD9E049	GBPUS LEVOPENZ	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000CD9E056	GBPUS SHTOPENZ	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP010EA3	GBPUS 1.2TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00RC90	GBPUS 1.2TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00X393	GBPUS 1.4TPIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP011GM1	GBPUS 1.18TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00TLW2	GBPUS 1.19TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP010ND8	GBPUS 1.29TPIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP010AV7	GBPUS 1.31TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00Z8E7	GBPUS 1.32TPIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00RCE3	GBPUS 1.35TPIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00UXV7	GBPUS 1.37TPIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00VCF2	GBPUS 1.39TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000VN61UX6	GDAXI LEVOPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VN61UV0	GDAXI LEVOPENV	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VN61UY4	GDAXI LEVOPENV	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VLS1ZM3	GDAXI LEVOPENV	EUR	7,20	7,20	7,20			7,20					
Certificate	DE000VN61UU2	GDAXI LEVOPENV	EUR	7,12	7,12	7,12			7,12					
Certificate	DE000VLS1ZN1	GDAXI LEVOPENV	EUR	2,85	2,85	2,85			2,85					
Certificate	DE000VN61UW8	GDAXI LEVOPENV	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VLS1ZR2	GDAXI LEVOPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VN61UT4	GDAXI LEVOPENV	EUR	14,39	14,39	14,39			14,39					
Certificate	DE000VLS1ZP6	GDAXI LEVOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VA235C2	GDAXI SHTOPENV	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VN61UZ1	GDAXI SHTOPENV	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000VN61U18	GDAXI SHTOPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VN61U00	GDAXI SHTOPENV	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000VN61U26	GDAXI SHTOPENV	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VN61U34	GDAXI SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VN61U42	GDAXI SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CJ83FW1	GENCIN LEVOPENZ	EUR	50,05	50,05	49,16			49,16					
Certificate	FRBNPP00P8O8	GENCIN103.7TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00TVW1	GENCIN110.9TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00VXD3	GENCIN121.5TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00STV9	GENCIN91.95TCIOPENB	EUR	1,17	1,17	1,17			1,17					
Certificate	FRBNPP00P8S9	GENFT 12.3TCIOPENB	EUR	0,31	0,31	0,31	620,00	1	0,31	2000				
Certificate	FRBNPP00LNT1	GENFT 14.8TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011P85	GENFT 21.9TPIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00TG60	GENFT10.26TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00TG78	GENFT16.25TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP011KB6	GENFT19.11TPIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP011KC4	GENFT20.02TPIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011P77	GENFT20.98TPIOPENB	EUR											
Certificate	FRBNPP00YUH4	GENFT23.64TPIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00X8Z4	GENFT25.98TPIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00YUI2	GENFT27.02TPIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00X906	GENFT31.88TPIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00Y714	GETSA 12.8TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00VE92	GETSA 15.1TPIOPENB	EUR											
Certificate	FRBNPP00YKY0	GETSA 18.9TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FR0011433424	GETSA 4.51TCIOPENB	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
Certificate	FRBNPP000M24	GETSA 8.19TCIOPENB	EUR											
Certificate	FRBNPP000EMG5	GETSA 9.17TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP000EUX3	GETSA 9.37TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP000F2I5	GETSA 9.42TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP000F7A1	GETSA 9.64TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP000F6Q9	GETSA 9.67TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP000F9C3	GETSA 9.92TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP000RE56	GETSA10.36TCIOPENB	EUR	0,43	0,44	0,43	473,00	1	0,44	1100				
Certificate	FRBNPP000TE21	GETSA11.19TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP000UZ15	GETSA11.93TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP000ZGX7	GETSA13.74TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP000ZH5	GETSA15.95TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP000UZ31	GETSA16.94TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000HV127N1	GILX3 LEV0720T	EUR	148,97	148,97	148,97			148,97					
Certificate	DE000HV127P6	GISX3 SHT0720T	EUR	26,30	26,30	26,30			26,30					
Certificate	FRBNPP000W9E8	GLAXO 1166TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP000W9F5	GLAXO 1399TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP000W9G3	GLAXO 1476TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP000W9I9	GLAXO 1710TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP000YB92	GLAXO 1762TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP000W9J7	GLAXO 1943TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FR0013135522	GLE3L LEV0336S	EUR	3,70	3,70	3,70			3,70					
Certificate	FR0013192135	GLE5I PI 0736S	EUR	5,50	5,50	5,47			5,47					
Certificate	FRBNPP011KD2	GLENC 264.TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP000WG16	GLENC218.5TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP000WG65	GLENC364.1TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP000YUJ0	GLENC414.3TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP011P51	GLPG 101.6TCIOPENB	EUR											
Certificate	FRBNPP011P69	GLPG 107.2TCIOPENB	EUR											
Certificate	FRBNPP000YBD3	GLPG 115.6TCIOPENB	EUR											
Certificate	FRBNPP000YBE1	GLPG 126.1TCIOPENB	EUR											
Certificate	FRBNPP000YBF8	GLPG 141.9TCIOPENB	EUR											
Certificate	FRBNPP000WE4	GLPG 66.12TCIOPENB	EUR											
Certificate	FRBNPP000YBA9	GLPG 84.08TCIOPENB	EUR											
Certificate	FRBNPP000YBB7	GLPG 94.59TCIOPENB	EUR											
Certificate	DE000UC0AV51	GOBL5 LEVOPENT	EUR											
Certificate	DE000UC0AV77	GOBL8 LEVOPENT	EUR											
Certificate	DE000UC0AV69	GOBS5 SHTOPENT	EUR											
Certificate	DE000UC0AV85	GOBS8 SHTOPENT	EUR											
Certificate	DE000VN61W16	GOLD LEVOPENV	EUR	8,07	8,52	8,06	10415,00	3	8,51	1250				
Certificate	DE000VN61W08	GOLD LEVOPENV	EUR	11,79	11,79	11,79			11,79					
Certificate	DE000VN61W27	GOLD LEVOPENV	EUR	15,06	15,06	15,06			15,06					
Certificate	DE000CE4UKZ7	GOLD LEVOPENZ	EUR	7,46	7,53	6,79	17743,20	18	7,38	2460				
Certificate	DE000CR7P480	GOLD LEVOPENZ	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000CE4THA8	GOLD LEVOPENZ	EUR	14,48	14,48	14,48			14,48					
Certificate	FR0010307389	GOLD PI OPENN	EUR	123,15	123,15	123,15			123,15					
Certificate	FR0010956656	GOLD PI OPENS	EUR	111,85	111,85	111,85			111,85					
Certificate	FR0011004852	GOLD PI OPENZ	EUR	94,33	94,33	94,33			94,33					
Certificate	FR0011004449	GOLD PI OPENZ	EUR	119,31	119,31	119,31			119,31					
Certificate	NL0006245805	GOLD PIQOPENB	EUR	107,00	107,40	107,00	16962,80	4	107,30	158				
Certificate	FR0010956383	GOLD PIQOPENS	EUR	118,50	118,50	117,30	8734,50	3	118,35	74				
Certificate	DE000VN61W24	GOLD SHTOPENV	EUR	5,29	5,29	5,29			5,29					
Certificate	DE000VN61W32	GOLD SHTOPENV	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VN61W40	GOLD SHTOPENV	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000CE4UL00	GOLD SHTOPENZ	EUR	0,63	0,64	0,60	1376,43	4	0,60	2261				
Certificate	DE000CE4THB6	GOLD SHTOPENZ	EUR	2,49	2,49	2,49			2,49					
Certificate	NL0006352718	GOLD 607TCIOPENB	EUR	5,74	5,74	5,74			5,74					
Certificate	FRBNPP000YR6	GOLD 618TCIOPENB	EUR	6,79	6,79	6,79			6,79					
Certificate	NL0006455107	GOLD 785TCIOPENB	EUR	3,82	3,82	3,82			3,82					
Certificate	FR0013054756	GOLD 880TCIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	FR0012950764	GOLD 955TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	NL0009133198	GOLD 957TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FR0012598407	GOLD 960TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP0007UE7	GOLD 1011TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FR0012950269	GOLD 1020TCIOPENB	EUR											
Certificate	FRBNPP000MO67	GOLD 1023TCIOPENB	EUR	3,06	3,06	3,05	122,40	1	3,05	40				
Certificate	FRBNPP000MOR1	GOLD 1023TCIOPENB	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000UC04FQ6	GOLD 1027TL OPENT	EUR	32,39	32,56	32,39			32,56					
Certificate	DE000UC04FR4	GOLD 1038TL OPENT	EUR	31,45	31,62	31,45			31,62					
Certificate	DE000UC04FS2	GOLD 1048TL OPENT	EUR	30,53	30,71	30,53			30,71					

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	DE000UC04FT0	GOLD 1059TL OPENT	EUR	29,60	29,78	29,60			29,78					
Certificate	FRBNPP00KYM1	GOLD 1065TCIOPENB	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000UC04FU8	GOLD 1069TL OPENT	EUR	28,67	28,86	28,67			28,86					
Certificate	DE000UC04FV6	GOLD 1080TL OPENT	EUR	27,74	27,93	27,74			27,93					
Certificate	NL0011483367	GOLD 1087TCIOPENG	EUR	29,88	29,88	29,88			29,88					
Certificate	NL0011483987	GOLD 1089TCIOPENG	EUR	27,30	27,30	27,30			27,30					
Certificate	DE000UC04FW4	GOLD 1090TL OPENT	EUR	26,81	27,00	26,81			27,00					
Certificate	DE000UC04FX2	GOLD 1101TL OPENT	EUR	25,89	26,08	25,89			26,08					
Certificate	DE000VA7Q7R4	GOLD 1106TCIOPENV	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000VA7Q7Q6	GOLD 1106TL OPENV	EUR	2,44	2,44	2,43	61,00	1	2,43	25				
Certificate	NL0011480306	GOLD 1109TCIOPENG	EUR	27,98	27,98	27,98			27,98					
Certificate	NL0011480199	GOLD 1111TCIOPENG	EUR	25,34	25,34	25,34			25,34					
Certificate	DE000UC04FY0	GOLD 1111TL OPENT	EUR	24,96	25,15	24,96			25,15					
Certificate	DE000VA5MC81	GOLD 1113TL OPENV	EUR	2,33	2,33	2,33			2,33					
Certificate	FR0013121944	GOLD 1117TCIOPENB	EUR											
Certificate	DE000UC04FZ7	GOLD 1122TL OPENT	EUR	24,03	24,23	24,03			24,23					
Certificate	DE000VA5MC99	GOLD 1123TL OPENV	EUR	2,24	2,24	2,24			2,24					
Certificate	DE000VL1GTD8	GOLD 1128TCIOPENV	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000VL1GS82	GOLD 1128TL OPENV	EUR	1,98	1,98	1,98			1,98					
Certificate	NL0011304803	GOLD 1132TCIOPENG	EUR	26,04	26,04	26,04			26,04					
Certificate	DE000UC04G02	GOLD 1132TL OPENT	EUR	23,10	23,30	23,10			23,30					
Certificate	DE000VA5EP28	GOLD 1133TL OPENV	EUR	2,15	2,15	2,15			2,15					
Certificate	NL0011304902	GOLD 1134TCIOPENG	EUR	23,34	23,34	23,34			23,34					
Certificate	DE000UC04G10	GOLD 1143TL OPENT	EUR	22,17	22,38	22,17			22,38					
Certificate	DE000UC04G28	GOLD 1153TL OPENT	EUR	21,24	21,45	21,24			21,45					
Certificate	NL0011304142	GOLD 1155TCIOPENG	EUR	24,05	24,05	24,05			24,05					
Certificate	NL0011304068	GOLD 1157TCIOPENG	EUR	21,29	21,29	21,29			21,29					
Certificate	DE000VA5VT40	GOLD 1163TL OPENV	EUR	1,90	1,90	1,89	1900,00	1	1,89	1000				
Certificate	DE000UC04G36	GOLD 1164TL OPENT	EUR	20,31	20,52	20,31			20,52					
Certificate	DE000VA5VT65	GOLD 1173TL OPENV	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000UC04G44	GOLD 1174TL OPENT	EUR	19,39	19,60	19,39			19,60					
Certificate	NL0011304134	GOLD 1179TCIOPENG	EUR	22,03	22,03	22,03			22,03					
Certificate	NL0011304050	GOLD 1181TCIOPENG	EUR	19,21	19,21	19,21			19,21					
Certificate	DE000UC04DD9	GOLD 1182TL OPENT	EUR											
Certificate	DE000UC04G51	GOLD 1185TL OPENT	EUR	18,46	18,67	18,46			18,67					
Certificate	DE000VA8CQY7	GOLD 1187TL OPENV	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VF4WQS1	GOLD 1190TL 0919V	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00SID8	GOLD 1193TCIOPENB	EUR	1,75	1,75	1,75	1750,00	1	1,75	1000				
Certificate	DE000UC04G69	GOLD 1195TL OPENT	EUR	17,52	17,73	17,52			17,73					
Certificate	DE000VA9PJ05	GOLD 1199TL OPENV	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00RJA6	GOLD 1200TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF1RT15	GOLD 1200TL 0619V	EUR											
Certificate	DE000VF4CV15	GOLD 1200TL 0919V	EUR	1,78	1,78	1,78			1,78					
Certificate	NL0011205661	GOLD 1203TCIOPENG	EUR	19,96	19,96	19,96			19,96					
Certificate	NL0011207923	GOLD 1205TCIOPENG	EUR	17,08	17,08	17,08			17,08					
Certificate	DE000UC04G77	GOLD 1206TL OPENT	EUR	16,60	16,82	16,60			16,82					
Certificate	DE000VA9POL1	GOLD 1209TL OPENV	EUR	1,53	1,53	1,53			1,53					
Certificate	DE000VF1JX27	GOLD 1210TL 0619V	EUR											
Certificate	DE000VF4CV23	GOLD 1210TL 0919V	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000UC04DG2	GOLD 1214TL OPENT	EUR	17,03	17,25	17,03			17,25					
Certificate	FRBNPP00ELD4	GOLD 1219TCIOPENB	EUR											
Certificate	FRBNPP00ELG7	GOLD 1219TCIOPENB	EUR											
Certificate	DE000VF1JX50	GOLD 1220TL 0619V	EUR											
Certificate	DE000VF4CV31	GOLD 1220TL 0919V	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000VN9HHT8	GOLD 1220TL OPENV	EUR	1,44	1,44	1,44			1,44					
Certificate	NL0012832570	GOLD 1229TCIOPENG	EUR	14,96	14,96	14,96			14,96					
Certificate	DE000VF1JYA6	GOLD 1230TL 0619V	EUR											
Certificate	DE000VF4CV49	GOLD 1230TL 0919V	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VN9HHU6	GOLD 1230TL OPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00UJL3	GOLD 1240TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000VF1JYE8	GOLD 1240TL 0619V	EUR											
Certificate	DE000VF4CV56	GOLD 1240TL 0919V	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VN9WVA8	GOLD 1241TL OPENV	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00XJA4	GOLD 1244TCIOPENB	EUR	1,21	1,21	1,14	4358,00	2	1,21	3700				
Certificate	DE000VF1JYJ7	GOLD 1250TL 0619V	EUR											
Certificate	DE000VF4CV64	GOLD 1250TL 0919V	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF1JWV6	GOLD 1252TL OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	NL0013200488	GOLD 1254TCIOPENG	EUR	12,79	12,79	12,79			12,79					
Certificate	DE000VF1JYN9	GOLD 1260TL 0619V	EUR											
Certificate	DE000VF4CV72	GOLD 1260TL 0919V	EUR	1,20	1,26	1,20	1537,50	2	1,25	1250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013200470	GOLD 1268TCIOPENG	EUR											
Certificate	DE000VF6KSW9	GOLD 1270TL 0919V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VF6KSR9	GOLD 1272TL OPENV	EUR	1,03	1,09	1,03	309,00	1	1,09	300				
Certificate	DE000VF6KSV1	GOLD 1280TL 0919V	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VF6KSU3	GOLD 1282TL OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	NL0013203359	GOLD 1284TCIOPENG	EUR											
Certificate	DE000VF6KSY5	GOLD 1290TL 0919V	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP0113E6	GOLD 1291TCIOPENB	EUR	0,88	0,95	0,88	2670,00	2	0,95	3000				
Certificate	DE000VF6KSZ2	GOLD 1292TL OPENV	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF6KSX7	GOLD 1300TL 0919V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VF6KS00	GOLD 1302TL OPENV	EUR	0,82	0,83	0,82	820,00	1	0,83	1000				
Certificate	NL0013501026	GOLD 1304TCIOPENG	EUR	8,32	8,32	8,32			8,32					
Certificate	FRBNPP0117E7	GOLD 1308TCIOPENB	EUR	0,98	1,04	0,98	2870,50	3	1,03	2850				
Certificate	DE000VF6SVN5	GOLD 1310TL 0919V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF6SVF1	GOLD 1313TL OPENV	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00H8P5	GOLD 1317TPIOPENB	EUR											
Certificate	DE000VF6SVM7	GOLD 1320TL 0919V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF6SVH7	GOLD 1323TL OPENV	EUR	0,62	0,65	0,62	620,00	1	0,65	1000				
Certificate	FRBNPP011GK5	GOLD 1324TCIOPENB	EUR	0,68	0,68	0,68	1360,00	1	0,68	2000				
Certificate	NL0012818751	GOLD 1346TPIOPENG	EUR											
Certificate	DE000UC04F60	GOLD 1353TS OPENT	EUR											
Certificate	DE000VF1JUQ0	GOLD 1360TS 0619V	EUR											
Certificate	DE000VF4CVP9	GOLD 1360TS 0919V	EUR											
Certificate	DE000UC04F78	GOLD 1362TS OPENT	EUR											
Certificate	DE000VF1JUT4	GOLD 1370TS 0619V	EUR											
Certificate	DE000VF4CVV7	GOLD 1370TS 0919V	EUR											
Certificate	DE000UC04F86	GOLD 1372TS OPENT	EUR											
Certificate	NL0011843412	GOLD 1373TPIOPENG	EUR											
Certificate	DE000VF1JVD6	GOLD 1374TS OPENV	EUR											
Certificate	NL0012475057	GOLD 1376TPIOPENG	EUR											
Certificate	DE000VF1JUW8	GOLD 1380TS 0619V	EUR											
Certificate	DE000VF4MLN4	GOLD 1380TS 0919V	EUR											
Certificate	DE000UC04F94	GOLD 1382TS OPENT	EUR											
Certificate	DE000VF1JVV3	GOLD 1384TS OPENV	EUR											
Certificate	DE000VF2GCC2	GOLD 1390TS 0619V	EUR											
Certificate	DE000VF6KST5	GOLD 1390TS 0919V	EUR											
Certificate	DE000UC04FA0	GOLD 1392TS OPENT	EUR											
Certificate	DE000VF28TV7	GOLD 1400TS 0619V	EUR											
Certificate	DE000VF6KSQ1	GOLD 1400TS 0919V	EUR											
Certificate	NL0011844287	GOLD 1401TPIOPENG	EUR											
Certificate	DE000VF2RNL7	GOLD 1401TS OPENV	EUR											
Certificate	DE000UC04FB8	GOLD 1402TS OPENT	EUR											
Certificate	DE000VF6KSP3	GOLD 1410TS 0919V	EUR											
Certificate	DE000UC04FC6	GOLD 1412TS OPENT	EUR	1,86	1,86	1,54			1,54					
Certificate	DE000VF6KSM0	GOLD 1412TS OPENV	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00Q3H2	GOLD 1413TPIOPENB	EUR											
Certificate	FRBNPP00F8C5	GOLD 1418TPIOPENB	EUR											
Certificate	NL0012470280	GOLD 1418TPIOPENG	EUR	5,92	5,92	5,92			5,92					
Certificate	DE000VF6KSS7	GOLD 1420TS 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UC04FD4	GOLD 1422TS OPENT	EUR	2,75	2,75	2,43			2,43					
Certificate	DE000VF6KSN8	GOLD 1422TS OPENV	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00DOP4	GOLD 1429TPIOPENB	EUR											
Certificate	NL0011847355	GOLD 1429TPIOPENG	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VF6SVJ3	GOLD 1430TS 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC04FE2	GOLD 1432TS OPENT	EUR	3,63	3,63	3,30			3,30					
Certificate	DE000VF6SVL9	GOLD 1432TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00VGN7	GOLD 1438TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF6SVK1	GOLD 1440TS 0919V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UC04FF9	GOLD 1442TS OPENT	EUR	4,50	4,50	4,17			4,17					
Certificate	DE000VF6SVG9	GOLD 1442TS OPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00YSR6	GOLD 1448TPIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UC04FG7	GOLD 1452TS OPENT	EUR	5,38	5,38	5,04			5,04					
Certificate	NL0012470157	GOLD 1458TPIOPENG	EUR	5,67	5,67	5,67			5,67					
Certificate	FRBNPP00TLN1	GOLD 1475TPIOPENB	EUR	0,64	0,66	0,64	132,48	1	0,66	207				
Certificate	FRBNPP00VGO5	GOLD 1476TPIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00DD38	GOLD 1485TPIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00WTJ6	GOLD 1505TPIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00VLV4	GOLD 1510TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00VLZ1	GOLD 1550TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00KLL4	GOLD 1551TPIOPENB	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	DE000UCOBGM1	GOLD 1566TS OPENT	EUR	15,48	15,48	15,11			15,11					
Certificate	DE000UCOBGN9	GOLD 1576TS OPENT	EUR	16,36	16,36	15,99			15,99					
Certificate	DE000UCOBGP4	GOLD 1586TS OPENT	EUR	17,24	17,24	16,87			16,87					
Certificate	FRBNPP00WSO8	GOLD 1588TPIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UCOBGQ2	GOLD 1596TS OPENT	EUR	18,12	18,12	17,75			17,75					
Certificate	DE000UCOBGR0	GOLD 1606TS OPENT	EUR	19,01	19,01	18,63			18,63					
Certificate	FRBNPP011GL3	GOLD 1608TPIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	FR0011464304	GOLD 1639TPIOPENB	EUR											
Certificate	NL0009878545	GOLD 1652TPIOPENB	EUR	27,15	27,15	27,15			27,15					
Certificate	NL0010030508	GOLD 2005TPIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	FR0012636678	GOLD 973.TCIOPENB	EUR	1,97	2,01	1,97	985,00	1	2,01	500				
Certificate	FR0013054186	GOLD 880.7TCIOPENB	EUR	3,24	3,24	3,24			3,24					
Certificate	FR0012598399	GOLD 903.6TCIOPENB	EUR	2,49	2,49	2,48	2490,00	1	2,48	1000				
Certificate	FR0012950251	GOLD 920.8TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	FR0011413574	GOLD 959.2TCIOPENB	EUR	1,50	1,57	1,50	824,00	2	1,57	540				
Certificate	FRBNPP000AH7	GOLD 979.9TCIOPENB	EUR	3,45	3,52	3,45	694,00	2	3,52	200				
Certificate	FR0013095429	GOLD 990.9TCIOPENB	EUR	2,07	2,17	2,07	20700,00	1	2,17	10000				
Certificate	NL0009116086	GOLD PI 0420B	EUR	119,40	119,40	119,40			119,40					
Certificate	NL0006454928	GOLD PI OPENB	EUR	113,40	113,65	113,35	19627,10	4	113,65	173				
Certificate	FR0010638494	GOLD PI OPENS	EUR	120,15	120,30	120,10	11291,40	2	120,15	94				
Certificate	FR0010673350	GOLD PIQOPENS	EUR	117,70	118,00	116,70	241087,40	13	117,70	2048				
Certificate	FRBNPP00LOU7	GTTPA39.04TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00P8Q3	GTTPA50.44TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00OKJ2	GTTPA58.29TCIOPENB	EUR											
Certificate	FRBNPP00TG52	GTTPA62.42TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00VXE1	GTTPA68.64TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00YBG6	GTTPA74.88TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOAUB7	GZFL5 LEVOPENT	EUR											
Certificate	DE000UCOAUD3	GZFL8 LEVOPENT	EUR											
Certificate	DE000UCOAUC5	GZFS5 SHTOPENT	EUR											
Certificate	DE000UCOAUE1	GZFS8 SHTOPENT	EUR											
Certificate	FRBNPP010882	HEINK105.8TPIOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP010896	HEINK72.11TCIOPENB	EUR	6,41	6,41	6,41			6,41					
Certificate	FRBNPP0108A4	HEINK91.34TCIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000CA30VU2	HERMS LEVOPENZ	EUR	81,85	81,85	79,98			79,98					
Certificate	FRBNPP00LR40	HERMS 377TCIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00U4H4	HERMS 450TL 0619B	EUR											
Certificate	FRBNPP00VPH0	HERMS 460TL 0619B	EUR											
Certificate	FRBNPP00W2E3	HERMS 470TL 0619B	EUR											
Certificate	FRBNPP00WGS4	HERMS 500TL 0619B	EUR											
Certificate	FRBNPP010PH4	HERMS 500TL 0919B	EUR	1,34	1,34	1,34			1,34					
Certificate	FR0013389962	HERMS 515BOC1219Z	EUR	513,48	513,63	513,48			513,63					
Certificate	FR0013395258	HERMS 520BOC0919Z	EUR	518,48	518,63	518,48			518,63					
Certificate	FRBNPP00VB57	HERMS 520BOC1219B	EUR	518,50	518,50	518,50			518,50					
Certificate	FRBNPP00Z6D3	HERMS 520TL 0619B	EUR											
Certificate	FRBNPP00VB06	HERMS 525BOC0919B	EUR	524,00	524,00	524,00			524,00					
Certificate	FR0013395266	HERMS 535BOC1219Z	EUR	533,48	533,63	533,48			533,63					
Certificate	FRBNPP00VBT5	HERMS 540BOC1219B	EUR	537,00	537,00	537,00			537,00					
Certificate	FRBNPP00XCM4	HERMS 540TL 0619B	EUR											
Certificate	FRBNPP011357	HERMS 540TL 0919B	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00VBI8	HERMS 550BOC0619B	EUR											
Certificate	FRBNPP00V5J3	HERMS 560TL 0619B	EUR											
Certificate	FRBNPP010PI2	HERMS 560TL 0919B	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00VBH0	HERMS 565BOC0619B	EUR											
Certificate	FRBNPP00VB03	HERMS 565BOC1219B	EUR	561,50	561,50	561,50			561,50					
Certificate	FRBNPP00VAG4	HERMS 565BOC0919B	EUR	565,50	565,50	565,50			565,50					
Certificate	FRBNPP00VAF6	HERMS 570BOC0919B	EUR	568,50	568,50	568,50			568,50					
Certificate	FRBNPP00VBG2	HERMS 575BOC0619B	EUR											
Certificate	FR0013402823	HERMS 575BOC0919Z	EUR	573,48	573,63	573,48			573,63					
Certificate	FRBNPP00VBR9	HERMS 577BOC1219B	EUR	572,50	572,50	572,50			572,50					
Certificate	FRBNPP00VBJ6	HERMS 580BOC0919B	EUR	578,00	578,00	578,00			578,00					
Certificate	FRBNPP00VBQ1	HERMS 580BOC1219B	EUR	574,50	574,50	574,50			574,50					
Certificate	FRBNPP00YLW2	HERMS 580TL 0619B	EUR											
Certificate	FRBNPP011M54	HERMS 580TL 0919B	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000CP1DCX8	HERMS 585BOC1219C	EUR	587,42	587,42	587,42			587,42					
Certificate	FRBNPP00VBP3	HERMS 590BOC1219B	EUR	583,00	583,00	583,00			583,00					
Certificate	FR0013402831	HERMS 590BOC1219Z	EUR	587,18	587,18	586,66			586,66					
Certificate	DE000CP98Q53	HERMS 596BOC0919C	EUR	603,28	603,28	603,28			603,28					
Certificate	DE000CP98Q61	HERMS 601BOC0919C	EUR	606,93	606,93	606,93			606,93					
Certificate	DE000CP98Q79	HERMS 606BOC0919C	EUR	610,00	610,00	610,00			610,00					

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	DE000CP98Q95	HERMS 6118OC0320C	EUR	606,61	606,61	606,61			606,61					
Certificate	DE000CP98RB5	HERMS 6118OC0620C	EUR	603,42	603,42	603,42			603,42					
Certificate	DE000CP98Q87	HERMS 6118OC1219C	EUR	609,37	609,37	609,37			609,37					
Certificate	FRBNPP00Y219	HERMS 6158OC0919B	EUR	609,50	609,50	609,50			609,50					
Certificate	FR0013407947	HERMS 6158OC0919Z	EUR	611,06	611,17	611,06			611,17					
Certificate	DE000CP98RA7	HERMS 6168OC0320C	EUR	607,44	607,44	607,44			607,44					
Certificate	DE000CP98RE9	HERMS 6168OC0920C	EUR	602,71	602,71	602,71			602,71					
Certificate	DE000CP98RC3	HERMS 6218OC0620C	EUR	608,32	608,32	608,32			608,32					
Certificate	DE000CP98RD1	HERMS 6268OC0620C	EUR	608,01	608,01	608,01			608,01					
Certificate	DE000CP98RF6	HERMS 6268OC0920C	EUR	606,69	606,69	606,69			606,69					
Certificate	FRBNPP00XC00	HERMS 630TS 0619B	EUR											
Certificate	FRBNPP00Y227	HERMS 6358OC1219B	EUR	618,50	618,50	618,50			618,50					
Certificate	FR0013407954	HERMS 6358OC1219Z	EUR	623,08	623,08	622,08			622,08					
Certificate	DE000CP98RG4	HERMS 6368OC0920C	EUR	609,70	609,70	609,70			609,70					
Certificate	FRBNPP00XHK7	HERMS 640TS 0619B	EUR											
Certificate	FRBNPP011365	HERMS 640TS 0919B	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00XLW4	HERMS 650TS 0619B	EUR											
Certificate	FRBNPP010PJ0	HERMS 660TS 0919B	EUR	0,41	0,41	0,41			0,41					
Certificate	FR0013427499	HERMS 6808OC0320Z	EUR	636,62	636,62	635,48			635,48					
Certificate	FRBNPP00YLX0	HERMS 700TS 0619B	EUR											
Certificate	DE000UC0S054	HERMS 700TS OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UC0D9A6	HERMS 635.TS OPENT	EUR											
Certificate	FRBNPP00YBQ5	HERMS 806.TPIOPENB	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00PZM1	HERMS313.8TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP0035B7	HERMS329.7TCIOPENB	EUR											
Certificate	FRBNPP00CST9	HERMS401.4TCIOPENB	EUR	23,09	23,09	23,09			23,09					
Certificate	DE000UC0C942	HERMS401.4TL OPENT	EUR	2,59	2,59	2,59	696,44	1	2,59	269				
Certificate	FRBNPP00STX5	HERMS413.4TCIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP00MC79	HERMS442.7TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000UC0N6F9	HERMS448.2TL OPENT	EUR	1,88	1,88	1,88			1,88					
Certificate	DE000UC0C959	HERMS452.4TL OPENT	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP00VXG6	HERMS495.9TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UC0LFD1	HERMS499.2TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UC0FB86	HERMS503.4TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00Y920	HERMS532.1TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UC0LFE9	HERMS549.4TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0FHJ6	HERMS553.4TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP00YB00	HERMS567.2TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC0QT85	HERMS600.5TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP011PA7	HERMS606.1TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00YBP7	HERMS656.7TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UC0LFF6	HERMS693.9TS OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00VXJ0	HERMS704.7TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00ZB84	HERMS735.6TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00Y953	HERMS944.3TCIOPENB	EUR	3,33	3,33	3,33			3,33					
Certificate	FRBNPP00W6K1	HMB 108.5TCIOPENB	EUR											
Certificate	FRBNPP00W6L9	HMB 130.2TCIOPENB	EUR											
Certificate	FRBNPP00W6P0	HMB 180.8TCIOPENB	EUR											
Certificate	XS1222218817	HPEAF STN0720B	EUR	87,70	87,70	87,70			87,70					
Certificate	DE000CJ83F77	HSBC LEVOPENZ	EUR	55,94	55,94	55,94			55,94					
Certificate	FRBNPP010177	HSBC 489TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP010185	HSBC 619.4TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP010193	HSBC 717.2TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FR0011419969	HSI STN0421B	EUR											
Certificate	FRBNPP00ZGAS	HUGO 46.01TCIOPENB	EUR											
Certificate	FRBNPP011KE0	HUGO 52.56TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP011P93	HUGO 59.43TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00ZGC1	HUGO 67.47TCIOPENB	EUR											
Certificate	FRBNPP00ZGD9	HUGO 76.67TCIOPENB	EUR											
Certificate	FR0011630474	I10GV PI OPENS	EUR	125,72	125,72	123,80	20854,00	4	124,35	168				
Certificate	FR0010342683	IAWUT PI OPENN	EUR	318,30	318,30	318,30			318,30					
Certificate	FRBNPP00V787	IBERD 5.35TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00V795	IBERD 6.42TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00V7A7	IBERD 6.77TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00YBZ6	IBERD 7.38TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP011KL5	IBERD 9.89TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00ZUG3	IBEX 5503TCIOPENB	EUR	7,77	7,77	7,77			7,77					
Certificate	FRBNPP00T474	IBEX 5625TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP00T482	IBEX 6044TCIOPENB	EUR	3,29	3,29	3,29			3,29					
Certificate	FRBNPP00T490	IBEX 6464TCIOPENB	EUR	2,87	2,87	2,87			2,87					

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	FRBNPP00T4A2	IBEX 6800TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00T4B0	IBEX 7136TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00Q8B4	IBEX 7432TCIOPENB	EUR											
Certificate	FRBNPP00B8A6	IBEX 7864TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00T4C8	IBEX 7891TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00IY56	IBEX 8118TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00T4D6	IBEX 8143TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00T4E4	IBEX 8227TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00ZUH1	IBEX 8255TCIOPENB	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP00U8Q6	IBEX 8438TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00TWP3	IBEX 8608TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP0112X8	IBEX 8682TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00U8R4	IBEX 8704TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP0100X3	IBEX 8798TCIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00VJP6	IBEX 8800TCIOPENB	EUR											
Certificate	FRBNPP011597	IBEX 8964TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP0115A9	IBEX 9056TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00ZUJ7	IBEX 9447TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP010IF3	IBEX 9534TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00ZUK5	IBEX 10089TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP011B08	IBEX 10985TCIOPENB	EUR	4,13	4,13	4,13			4,13					
Certificate	FRBNPP00IJ78	IBEX 11064TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00WK82	IBEX 11246TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00B8A0	IBEX 11534TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00U8T0	IBEX 11813TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00Y786	IBEX 11998TCIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00B8P7	IBEX 12058TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00BHJ5	IBEX 12540TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00V6G0	IBEX 12552TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00ZUL3	IBEX 12841TCIOPENB	EUR	7,82	7,82	7,82			7,82					
Certificate	FRBNPP00VVG0	IBM 168.TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00VVF2	IBM 147.9TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00YBR3	IBM 155.2TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00STY3	ICADE50.07TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00P8U5	ICADE57.68TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00TVZ4	ICADE64.89TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00VXK8	ICADE69.83TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00YBS1	ICADE72.25TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000CU127A4	IFSfu LEVOPENZ	EUR	11,35	11,35	11,35			11,35					
Certificate	DE000CU127B2	IFSfu LEVOPENZ	EUR	12,20	12,20	12,20			12,20					
Certificate	DE000CD9DKS8	IFSfu LEVOPENZ	EUR	5,03	5,03	5,03			5,03					
Certificate	DE000CU12683	IFSfu LEVOPENZ	EUR	13,84	13,84	13,84			13,84					
Certificate	DE000CU12691	IFSfu SHTOPENZ	EUR	7,56	7,56	7,56			7,56					
Certificate	DE000CE8YLW5	IFSfu SHTOPENZ	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000CE4UPM4	IFSfu SHTOPENZ	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000CA0ZD98	IFSfu SHTOPENZ	EUR											
Certificate	DE000CU12675	IFSfu SHTOPENZ	EUR	5,29	5,29	5,29			5,29					
Certificate	DE000CA0ZEA4	IFSfu SHTOPENZ	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000CD22167	IL10Z LEVOPENZ	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000UC0AUK8	IL2L5 LEVOPENT	EUR											
Certificate	DE000UC0AUM4	IL2L8 LEVOPENT	EUR											
Certificate	DE000UC0AUL6	IL255 SHTOPENT	EUR											
Certificate	DE000UC0AUN2	IL258 SHTOPENT	EUR											
Certificate	DE000CA30WC8	ILIAD LEVOPENZ	EUR	1,57	1,57	1,35	3662,20	2	1,36	2710				
Certificate	FRBNPP00X3H3	ILIAD 70TL 0619B	EUR											
Certificate	FRBNPP00WZF1	ILIAD 75TL 0619B	EUR											
Certificate	FRBNPP00WGX4	ILIAD 80TL 0619B	EUR											
Certificate	FRBNPP00Z6E1	ILIAD 80TL 0919B	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP00XVS1	ILIAD 85TL 0619B	EUR	1,61	1,63	1,61	6496,20	3	1,62	4010				
Certificate	FRBNPP00ZES2	ILIAD 85TL 0919B	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00ZWT2	ILIAD 90TL 0619B	EUR											
Certificate	FRBNPP00ZVV8	ILIAD 90TL 0919B	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00ZWU0	ILIAD 95TL 0619B	EUR											
Certificate	FRBNPP010409	ILIAD 95TL 0919B	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UC0S062	ILIAD 98TL OPENT	EUR											
Certificate	FRBNPP011373	ILIAD 100TL 0919B	EUR											
Certificate	DE000UC0RUV9	ILIAD 100TS OPENT	EUR											
Certificate	DE000UC0RMM5	ILIAD 102TL OPENT	EUR											
Certificate	FRBNPP011FO9	ILIAD 105TS 0919B	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UC0CTE9	ILIAD 108TS OPENT	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
Certificate	FRBNPP00VPM0	ILIAD 110TS 0619B	EUR											
Certificate	FRBNPP0026F8	ILIAD 110TS 0919B	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00UP90	ILIAD 115TS 0619B	EUR											
Certificate	FRBNPP010417	ILIAD 115TS 0919B	EUR	1,80	1,90	1,80	12,60	1	1,90	7				
Certificate	FRBNPP00U6Q0	ILIAD 120TS 0619B	EUR											
Certificate	FRBNPP010PL6	ILIAD 120TS 0919B	EUR	2,38	2,38	2,38			2,38					
Certificate	FR0013427507	ILIAD 126OC0320Z	EUR	104,31	104,31	101,79			101,79					
Certificate	FRBNPP00U4K8	ILIAD 130TS 0619B	EUR											
Certificate	FR0013427515	ILIAD 136BOC0320Z	EUR	102,48	102,48	99,72			99,72					
Certificate	FRBNPP00K5I5	ILIAD 173TPIOENB	EUR	6,67	6,67	6,67			6,67					
Certificate	FRBNPP0117W9	ILIAD 100.TCIOENB	EUR											
Certificate	DE000UC0CS87	ILIAD 108.TS OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00U7F1	ILIAD 111.TPIOENB	EUR	1,15	1,15	1,15								
Certificate	FRBNPP00MW00	ILIAD 176.TPIOENB	EUR	8,19	8,19	8,19			8,19					
Certificate	FRBNPP00WIE0	ILIAD 31.8TPIOENB	EUR	6,84	6,84	6,84			6,84					
Certificate	FRBNPP00WIF7	ILIAD 37.1TPIOENB	EUR	6,33	6,33	6,33			6,33					
Certificate	FRBNPP00WIG5	ILIAD 42.4TPIOENB	EUR	5,82	5,82	5,82			5,82					
Certificate	FRBNPP00WIH3	ILIAD 47.7TPIOENB	EUR	5,32	5,32	5,32			5,32					
Certificate	DE000UC0G562	ILIAD 64.6TL OPENT	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000UC0F8C4	ILIAD 66.6TL OPENT	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000UC0F8D2	ILIAD 68.6TL OPENT	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000UC0DTP3	ILIAD 70.8TL OPENT	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000UC0DW73	ILIAD 70.9TL OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000UC0F8E0	ILIAD 74.8TL OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UC0F8F7	ILIAD 76.8TL OPENT	EUR	2,79	2,79	2,79			2,79					
Certificate	DE000UC0F8G5	ILIAD 78.8TL OPENT	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000UC09C50	ILIAD 81.6TL OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000UC0GN97	ILIAD 84.6TL OPENT	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UC0GNA1	ILIAD 86.6TL OPENT	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000UC0KR89	ILIAD 90.4TL OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UC0KR97	ILIAD 92.4TL OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UC0KLX9	ILIAD 92.4TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0KRA4	ILIAD 94.4TL OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UC0KX4	ILIAD 96.4TL OPENT	EUR											
Certificate	DE000UC0KX2	ILIAD 98.4TL OPENT	EUR											
Certificate	FRBNPP011H85	ILIAD102.8TPIOENB	EUR											
Certificate	FRBNPP011G94	ILIAD104.3TPIOENB	EUR											
Certificate	FRBNPP00U256	ILIAD112.2TPIOENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00VKC2	ILIAD112.8TPIOENB	EUR											
Certificate	FRBNPP00U7G9	ILIAD115.2TPIOENB	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UC0CP08	ILIAD117.8TS OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UC0CNQ6	ILIAD117.8TS OPENT	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00U7V8	ILIAD118.6TPIOENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00U3T1	ILIAD119.2TPIOENB	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00T870	ILIAD124.1TPIOENB	EUR											
Certificate	FRBNPP00VEA9	ILIAD124.1TPIOENB	EUR	3,17	3,17	3,17			3,17					
Certificate	DE000UC0KLZ4	ILIAD124.3TS OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000UC0KRB2	ILIAD124.4TS OPENT	EUR	3,20	3,20	3,20			3,20					
Certificate	FRBNPP00T888	ILIAD128.9TPIOENB	EUR											
Certificate	DE000UC0LSA4	ILIAD129.4TS OPENT	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000UC0L2V7	ILIAD129.6TS OPENT	EUR	3,70	3,70	3,70			3,70					
Certificate	FRBNPP00NSM0	ILIAD134.6TPIOENB	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP00N782	ILIAD136.2TPIOENB	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP00MZM8	ILIAD139.1TPIOENB	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP00S1N2	ILIAD141.5TPIOENB	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP00UZ64	ILIAD144.3TPIOENB	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP00S100	ILIAD151.2TPIOENB	EUR	5,05	5,05	5,05			5,05					
Certificate	FRBNPP00SR92	ILIAD158.8TPIOENB	EUR	5,81	5,81	5,81			5,81					
Certificate	FRBNPP00L6X7	ILIAD161.5TPIOENB	EUR	6,50	6,50	6,50			6,50					
Certificate	FRBNPP00CQ83	ILIAD256.2TPIOENB	EUR	14,89	14,89	14,89			14,89					
Certificate	FRBNPP00WE34	ILIAD59.27TPIOENB	EUR	3,91	3,91	3,91			3,91					
Certificate	FRBNPP00PIM7	ILIAD62.07TPIOENB	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP00VOL5	ILIAD64.41TPIOENB	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000UC0G661	ILIAD64.65TL OPENT	EUR	3,39	3,39	3,39			3,39					
Certificate	DE000UC0F3T7	ILIAD66.75TL OPENT	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00XDY7	ILIAD68.52TPIOENB	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000UC0F3U5	ILIAD68.77TL OPENT	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP00U7E4	ILIAD69.36TPIOENB	EUR	2,87	2,87	2,87			2,87					
Certificate	FRBNPP00WAG2	ILIAD73.46TPIOENB	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UC0GG70	ILIAD74.72TL OPENT	EUR	2,42	2,42	2,42			2,42					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WE42	ILIAD76.59TCIOPENB	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000UC0F3W1	ILIAD76.87TL OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP00N766	ILIAD77.85TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00P3T8	ILIAD78.43TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00QPJ6	ILIAD81.73TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UC08ML4	ILIAD81.91TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00XWH2	ILIAD84.12TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UC0GKW1	ILIAD84.76TL OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UC0GKX9	ILIAD86.78TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00YJM7	ILIAD87.92TCIOPENB	EUR	1,12	1,12	1,04	5104,68	2	1,07	4564				
Certificate	DE000UC0KLW1	ILIAD90.39TL OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00ZUJ4	ILIAD91.17TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UC0KLY7	ILIAD94.41TL OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00ZTX0	ILIAD95.35TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00ZUV2	ILIAD96.24TCIOPENB	EUR											
Certificate	DE000UC0KKP0	ILIAD96.36TL OPENT	EUR											
Certificate	FRBNPP011PB5	ILIAD96.76TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000UC0RYW9	ILIAD98.01TL OPENT	EUR											
Certificate	DE000UC0KXQ8	ILIAD98.37TL OPENT	EUR											
Certificate	FRBNPP00STZ0	IMERY33.86TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP011KF7	IMERY41.71TCIOPENB	EUR	0,30	0,31	0,30	60,00	1	0,31	200				
Certificate	FRBNPP011PC3	IMERY44.56TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FR0012117067	INBEV LEVOPENS	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000CJ83F28	INBEV LEVOPENZ	EUR	63,40	63,40	63,40			63,40					
Certificate	DE000UC0P5X2	INBEV 60.1TL OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UC0P5Y0	INBEV 62.1TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000UC0P5Z7	INBEV 64.1TL OPENT	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UC0P605	INBEV 66.1TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP011AQ5	INBEV 72.5TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00XB10	INBEV 87.1TPIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00R5S3	INBEV42.58TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00T6U5	INBEV45.56TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00TF87	INBEV48.44TCIOPENB	EUR											
Certificate	FRBNPP00TGv3	INBEV49.55TCIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00QNZ7	INBEV51.79TCIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00TF95	INBEV54.14TCIOPENB	EUR											
Certificate	FRBNPP00TGw1	INBEV54.67TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UC0P5V6	INBEV56.09TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00Q006	INBEV56.32TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00TVc3	INBEV57.71TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UC0P5W4	INBEV58.09TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00TT99	INBEV58.17TCIOPENB	EUR	1,05	1,08	1,05	2625,00	1	1,08	2500				
Certificate	FRBNPP00VJW2	INBEV59.75TCIOPENB	EUR											
Certificate	FRBNPP00U3M6	INBEV61.46TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00VF42	INBEV63.11TCIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FRBNPP00VW17	INBEV63.36TCIOPENB	EUR											
Certificate	FRBNPP00X5V9	INBEV66.28TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00Y9L1	INBEV67.48TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0P613	INBEV68.11TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00XB02	INBEV69.68TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UC0P621	INBEV70.11TL OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00Y9M9	INBEV71.23TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UC0PJc6	INBEV72.11TL OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP011QD9	INBEV76.05TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00ZVZ1	INBEV77.79TPIOPENB	EUR											
Certificate	DE000UC0P647	INBEV79.86TS OPENT	EUR											
Certificate	FRBNPP00YQK6	INBEV83.27TPIOPENB	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UC0P654	INBEV84.84TS OPENT	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UC0P662	INBEV89.83TS OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00YJ78	INBEV91.89TPIOPENB	EUR	0,56	0,56	0,55	1120,00	1	0,55	2000				
Certificate	DE000UCOREB5	INBEV94.91TS OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00Y7G5	INBEV99.36TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000CJ83F44	INDIT LEVOPENZ	EUR	33,10	36,48	33,10			36,48					
Certificate	FRBNPP00TU54	INDIT 22.4TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00T8O4	INDIT17.51TCIOPENB	EUR											
Certificate	FRBNPP00PZQ2	INDIT18.12TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00PGO7	INDIT19.82TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00T8P1	INDIT20.14TCIOPENB	EUR											
Certificate	FRBNPP00NUC8	INDIT20.77TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00NGC9	INDIT20.78TCIOPENB	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
Certificate	FRBNPP00P4B4	INDIT21.61TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00TW11	INDIT22.21TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00TZK7	INDIT22.92TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00WRS1	INDIT23.66TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00YC18	INDIT23.74TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00S1Z6	INDIT28.66TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00NGE5	INDIT30.47TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00NP73	INDIT31.86TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FR0011345180	INFEU STN1020L	EUR	101,08	101,08	101,08	1516,20	1	101,08	1500				
Certificate	FRBNPP011Z58	INFIN 12TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP011KH3	INFIN 12.9TCIOPENB	EUR	0,63	0,63	0,62	63,00	1	0,62	100				
Certificate	FRBNPP011KG5	INFIN11.47TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00QDM6	INFIN13.47TCIOPENB	EUR											
Certificate	FRBNPP011KI1	INFIN13.62TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00V720	INFIN14.45TCIOPENB	EUR											
Certificate	FRBNPP011KJ9	INFIN15.76TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP011H93	INFIN16.33TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00NU76	INFIN22.77TCIOPENB	EUR	7,21	7,21	7,21			7,21					
Certificate	FRBNPP00V79	INFIN24.08TCIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00T8C9	ING 8TCIOPENB	EUR											
Certificate	FRBNPP00TU05	ING 9.5TCIOPENB	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP00T8B1	ING 7.36TCIOPENB	EUR											
Certificate	FR0011643345	ING 8.05TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00Q5Z9	ING 8.31TCIOPENB	EUR	0,37	0,37	0,36	125,80	1	0,36	340				
Certificate	FRBNPP00T8D7	ING 8.83TCIOPENB	EUR											
Certificate	FRBNPP00OPH5	ING 8.98TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00VKD0	ING 9.76TCIOPENB	EUR											
Certificate	FRBNPP010771	ING 10.54TCIOPENB	EUR											
Certificate	FRBNPP00ZR10	ING 11.39TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00XG25	ING 12.99TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0010947309	ING DIRECT OR	EUR	11,45	11,45	11,45			11,45					
Certificate	DE000CJ3VYR0	INGEN LEVOPENZ	EUR	40,91	40,91	39,25			39,25					
Certificate	FRBNPP00WPR7	INGEN 45TL 0619B	EUR											
Certificate	FRBNPP00WPS5	INGEN 50TL 0619B	EUR											
Certificate	FRBNPP00X856	INGEN 55TL 0619B	EUR											
Certificate	FRBNPP00XP71	INGEN 60TL 0619B	EUR											
Certificate	FRBNPP010PM4	INGEN 60TL 0919B	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00ZEU8	INGEN 65TL 0619B	EUR											
Certificate	FRBNPP010RQ1	INGEN 65TL 0919B	EUR											
Certificate	FRBNPP011M62	INGEN 70TL 0919B	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00ZWW6	INGEN 78TS 0619B	EUR											
Certificate	FRBNPP00ZEV6	INGEN 80TS 0619B	EUR											
Certificate	FRBNPP010PN2	INGEN 80TS 0919B	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP011M70	INGEN 85TS 0919B	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00VEB7	INGEN 38.6TCIOPENB	EUR	3,96	3,96	3,96			3,96					
Certificate	FRBNPP00V7G8	INGEN 41.2TCIOPENB	EUR	3,71	3,71	3,71			3,71					
Certificate	FRBNPP00V8X1	INGEN 43.9TCIOPENB	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00XP22	INGEN 60.5TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00ZA84	INGEN 68.1TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UC09CT6	INGEN 76.9TS OPENT	EUR											
Certificate	FRBNPP00YOE4	INGEN 89.8TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP0007T8	INGEN125.3TCIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP00TE47	INGEN29.02TCIOPENB	EUR	4,87	4,87	4,87			4,87					
Certificate	FRBNPP00VKF5	INGEN30.55TCIOPENB	EUR											
Certificate	FRBNPP00SDA7	INGEN35.46TCIOPENB	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP00V8W3	INGEN36.58TCIOPENB	EUR	3,96	3,96	3,96			3,96					
Certificate	FRBNPP00T8F2	INGEN38.86TCIOPENB	EUR											
Certificate	DE000UC089U6	INGEN39.77TL OPENT	EUR	3,88	3,88	3,88			3,88					
Certificate	FRBNPP00VOM3	INGEN40.19TCIOPENB	EUR	3,60	3,60	3,60			3,60					
Certificate	FRBNPP00VKG3	INGEN41.36TCIOPENB	EUR											
Certificate	FRBNPP00T8G0	INGEN42.26TCIOPENB	EUR											
Certificate	FRBNPP00V7H6	INGEN43.49TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP00VVG9	INGEN44.97TCIOPENB	EUR	3,12	3,12	3,12			3,12					
Certificate	FRBNPP00VON1	INGEN45.93TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00WRO0	INGEN47.63TCIOPENB	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP00WT37	INGEN48.27TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00WQG8	INGEN49.24TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00WT45	INGEN51.11TCIOPENB	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP00WQH6	INGEN51.48TCIOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00WQI4	INGEN53.72TCIOPENB	EUR	2,25	2,25	2,25			2,25					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WT52	INGEN53.95TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP00XB51	INGEN56.76TCIOPENB	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00XE41	INGEN57.19TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP00XGW4	INGEN59.29TCIOPENB	EUR											
Certificate	FRBNPP00YJP0	INGEN63.05TCIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00ZAY8	INGEN67.25TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP0119J2	INGEN71.31TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP011CD9	INGEN72.92TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP003Z55	INGEN75.13TCIOPENB	EUR											
Certificate	FRBNPP00WT60	INGEN79.49TCIOPENB	EUR											
Certificate	FRBNPP00XB69	INGEN79.81TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00ZAZ5	INGEN84.93TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00ZAZ2	INGEN85.13TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00ZLG2	INGEN90.89TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP011PD1	INGEN92.37TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	FR0011696251	INTEL 19.97TCIOPENB	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000CA30V47	IPSEN LEVOPENZ	EUR	7,68	7,68	7,12	3595,00	1	7,12	500				
Certificate	FRBNPP00S1T9	IPSEN 94TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UCOPV57	IPSEN 110TL OPENT	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UCOLVU2	IPSEN 89.47L OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCOLV0	IPSEN 99.47L OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP010706	IPSEN102.6TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP010AF0	IPSEN103.5TCIOPENB	EUR											
Certificate	FRBNPP011GA6	IPSEN108.8TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP011HA4	IPSEN111.9TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOLVW8	IPSEN118.8TS OPENT	EUR											
Certificate	FRBNPP00XE58	IPSEN127.5TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00PU82	IPSEN130.8TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00PA98	IPSEN138.1TCIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00PIQ8	IPSEN138.8TCIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UCOLY71	IPSEN138.8TS OPENT	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00XGCG	IPSEN143.6TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00PA46	IPSEN148.7TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00MRC6	IPSEN157.2TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00ZQ86	IPSEN66.43TCIOPENB	EUR	2,62	2,62	2,62			2,62					
Certificate	FRBNPP00QIT0	IPSEN80.47TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00T8K2	IPSEN88.72TCIOPENB	EUR											
Certificate	FRBNPP010094	IPSEN89.96TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00ON33	IPSEN93.12TCIOPENB	EUR	1,34	1,34	1,24	2680,00	1	1,24	2000				
Certificate	FRBNPP00WE83	IPSO5 19.2TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00SU14	IPSO515.86TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00SGB8	IPSO516.05TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00SGC6	IPSO517.45TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00S1V5	IPSO518.21TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00VXN2	IPSO518.45TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00YBX1	IPSO520.57TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00YBY9	IPSO521.71TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00ZFIO	IPSO523.18TCIOPENB	EUR											
Certificate	FRBNPP00O418	IPSO527.58TCIOPENB	EUR											
Certificate	DE000CE4W4T4	ISPMI LEVOPENZ	EUR	19,15	19,15	18,35			18,35					
Certificate	FRBNPP0108C0	ISPMI 1.59TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP011KK7	ISPMI 1.79TCIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UC04HJ7	ISPMI 2.18TS OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP0108E6	ISPMI 2.32TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000HV1NL88	ISPMI1.354TL OPENT	EUR											
Certificate	DE000UC09C01	ISPMI1.367TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC04HU4	ISPMI2.189TS OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000HV10KT4	ISPMI2.758TS OPENT	EUR	0,89	0,89	0,89			0,89					
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	102,84	102,84	102,84	1028,40	1	102,84	1000				
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013322997	ISXE5 STN0828L	EUR	101,24	101,24	101,24	19438,08	1	101,24	19200				
Certificate	FR0013353992	ISXE5 STN1226L	EUR	108,56	108,56	108,56	100092,32	1	108,56	92200				
Certificate	FR0013327566	ISXEC PI 0728S	EUR	108,34	108,34	107,16	5400,00	1	107,16	50				
Certificate	FR0013308657	ISXEC STN0528S	EUR	92,84	92,84	92,16								
Certificate	FR0013235421	ISXEC STN0627S	EUR	100,04	100,04	99,40			99,40					
Certificate	FR0012650570	ISXEC 7STN0625S	EUR	116,27	116,27	116,27			116,27					
Certificate	XS1204112764	ISXEH STN0823B	EUR											
Certificate	DE000HV1LZ24	ITX7L LEV1119T	EUR	69,98	69,98	69,98								
Certificate	DE000UC09R79	ITX7L LEVOPENT	EUR	98,62	98,62	98,62								
Certificate	DE000HV1LZ01	ITX7S SHT1119T	EUR	0,32	0,32	0,32				0,32				
Certificate	DE000UC09R87	ITX7S SHTOPENT	EUR	9,81	9,81	9,81				9,81				
Certificate	FRBNPP00OPM5	JCDEC 32.2TPIOENB	EUR	0,43	0,43	0,43				0,43				
Certificate	FRBNPP00O467	JCDEC 33.6TPIOENB	EUR											
Certificate	FRBNPP00T8S5	JCDEC19.33TCIOENB	EUR											
Certificate	FRBNPP00SL07	JCDEC21.42TCIOENB	EUR	0,54	0,54	0,54				0,54				
Certificate	FRBNPP00T8T3	JCDEC22.23TCIOENB	EUR	0,46	0,46	0,46				0,46				
Certificate	FRBNPP00NP81	JCDEC22.51TCIOENB	EUR	0,40	0,40	0,40				0,40				
Certificate	FR0012632925	JCDEC22.55TCIOENB	EUR	0,56	0,56	0,56				0,56				
Certificate	FRBNPP00TU62	JCDEC23.33TCIOENB	EUR	0,35	0,35	0,35				0,35				
Certificate	FRBNPP00TU70	JCDEC24.35TCIOENB	EUR	0,25	0,25	0,25				0,25				
Certificate	FRBNPP011QJ6	JCDEC25.92TCIOENB	EUR	0,08	0,08	0,08				0,08				
Certificate	FRBNPP010789	JCDEC28.31TPIOENB	EUR											
Certificate	FRBNPP010E30	JPMCO121.8TPIOENB	EUR	1,52	1,52	1,52				1,52				
Certificate	FR0012117059	KBC LEVOPENS	EUR	0,02	0,02	0,02				0,02				
Certificate	FRBNPP00Z331	KBC 78.6TPIOENB	EUR	2,01	2,01	2,01				2,01				
Certificate	FRBNPP00X955	KBC 80.6TPIOENB	EUR	2,59	2,59	2,59				2,59				
Certificate	FR0013110442	KBC 37.53TCIOENB	EUR	2,46	2,46	2,46				2,46				
Certificate	FRBNPP00T8V9	KBC 44.54TCIOENB	EUR	1,36	1,36	1,36				1,36				
Certificate	FRBNPP00QPM0	KBC 48.14TCIOENB	EUR	1,05	1,05	1,05				1,05				
Certificate	FRBNPP00X914	KBC 48.36TCIOENB	EUR	1,24	1,24	1,24				1,24				
Certificate	FRBNPP00PUJ8	KBC 50.75TCIOENB	EUR	0,78	0,78	0,78				0,78				
Certificate	FRBNPP00NUJ5	KBC 53.26TCIOENB	EUR	0,51	0,51	0,51				0,51				
Certificate	FRBNPP00XZK9	KBC 54.96TCIOENB	EUR	0,62	0,62	0,62				0,62				
Certificate	FRBNPP00UOE2	KBC 54.98TCIOENB	EUR	0,32	0,32	0,32				0,32				
Certificate	FRBNPP00TU88	KBC 56.28TCIOENB	EUR	0,23	0,23	0,18	92,00	1	0,18	400				
Certificate	FRBNPP00V934	KBC 57.66TCIOENB	EUR											
Certificate	FRBNPP00X922	KBC 58.04TCIOENB	EUR											
Certificate	FRBNPP00ZW39	KBC 62.67TCIOENB	EUR	0,68	0,68	0,68				0,68				
Certificate	FRBNPP00ZUW0	KBC 63.37TCIOENB	EUR	1,09	1,09	1,09				1,09				
Certificate	FRBNPP00ZQ94	KBC 67.01TCIOENB	EUR	1,47	1,47	1,47				1,47				
Certificate	FRBNPP00ZAA8	KBC 68.72TCIOENB	EUR	1,02	1,02	1,02				1,02				
Certificate	FRBNPP00X948	KBC 70.92TCIOENB	EUR	1,58	1,58	1,58				1,58				
Certificate	FRBNPP00WRX1	KBC 72.38TCIOENB	EUR	1,33	1,33	1,33				1,33				
Certificate	FRBNPP00Z042	KBC 74.11TCIOENB	EUR	1,95	1,95	1,95				1,95				
Certificate	FRBNPP00XB77	KBC 76.01TCIOENB	EUR	1,71	1,71	1,71				1,71				
Certificate	FRBNPP00XZ37	KBC 82.27TCIOENB	EUR	2,32	2,32	2,32				2,32				
Certificate	FRBNPP00Z0V8	KBC 90.64TCIOENB	EUR	3,13	3,21	3,12	469,50	1	3,21	150				
Certificate	FRBNPP00MKC1	KCTRI PI OPENB	EUR	103,10	103,10	103,10	1546,50	1	103,10	15				
Certificate	FRBNPP010JG9	KER LEVOPENB	EUR	20,33	20,33	20,33				20,33				
Certificate	FRBNPP010IU0	KER LEVOPENB	EUR	19,70	19,70	19,70				19,70				
Certificate	DE000CJ83W27	KER LEVOPENZ	EUR	37,11	37,50	37,11				37,50				
Certificate	DE000CV5YV8	KER LEVOPENZ	EUR	54,29	54,86	54,29				54,86				
Certificate	FRBNPP010JV8	KER SHTOPENB	EUR	16,65	16,65	16,65				16,65				
Certificate	FRBNPP010IH7	KER SHTOPENB	EUR	19,00	19,00	19,00				19,00				
Certificate	DE000CE4W4Y4	KER SHTOPENZ	EUR	0,02	0,02	0,02				0,02				
Certificate	DE000CJ5EAY7	KER SHTOPENZ	EUR	7,16	7,16	7,07				7,07				
Certificate	FRBNPP00ON41	KER 279TCIOENB	EUR	12,51	12,51	12,51				12,51				
Certificate	DE000UCON840	KER 350TL 0919T	EUR	16,49	16,49	16,49				16,49				
Certificate	DE000UCOPBP5	KER 350TL 1219T	EUR	16,46	16,46	16,46				16,46				
Certificate	DE000UCON5G9	KER 350TL OPENT	EUR	17,93	17,93	17,93				17,93				
Certificate	DE000UCON153	KER 360TL 0919T	EUR	15,53	15,53	15,53				15,53				
Certificate	DE000UCOPBQ3	KER 360TL 1219T	EUR	15,50	15,50	15,50				15,50				
Certificate	DE000UCON3V3	KER 361TL OPENT	EUR	16,92	16,92	16,92				16,92				
Certificate	FRBNPP00U4L6	KER 370TL 0619B	EUR											
Certificate	DE000UCOM750	KER 370TL 0919T	EUR	14,56	14,56	14,56				14,56				
Certificate	DE000UCOPBR1	KER 370TL 1219T	EUR	14,53	14,53	14,53				14,53				
Certificate	DE000UCOM7C5	KER 371TL OPENT	EUR	15,91	15,91	15,91				15,91				
Certificate	FRBNPP010XF2	KER 380TL 0919B	EUR	6,86	6,86	6,86				6,86				
Certificate	DE000UCOL6Q8	KER 380TL 0919T	EUR	13,59	13,59	13,59				13,59				
Certificate	DE000UCOPBS9	KER 380TL 1219T	EUR	13,57	13,57	13,57				13,57				

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	DE000UCOLW99	KER 381TL OPENT	EUR	14,88	14,88	14,88			14,88					
Certificate	DE000UC0J9A0	KER 390TL 0919T	EUR	12,61	12,61	12,61			12,61					
Certificate	DE000UC0PB77	KER 390TL 1219T	EUR	12,60	12,60	12,60			12,60					
Certificate	DE000UCOCVB1	KER 390TL OPENT	EUR	13,01	13,01	13,01			13,01					
Certificate	FR0013377413	KER 400BOC0919Z	EUR	398,34	398,51	398,34			398,51					
Certificate	FRBNPP00VPS7	KER 400TL 0619B	EUR											
Certificate	FRBNPP010RR9	KER 400TL 0919B	EUR											
Certificate	DE000UC0J178	KER 400TL 0919T	EUR	11,63	11,63	11,63			11,63					
Certificate	DE000VF6KPT1	KER 400TL 0919V	EUR	5,86	5,86	5,86			5,86					
Certificate	DE000UC0PBUS	KER 400TL 1219T	EUR	11,64	11,64	11,64			11,64					
Certificate	FRBNPP00V1Q0	KER 405BOC0919B	EUR	404,40	404,40	404,40			404,40					
Certificate	DE000UC0FBL5	KER 408TL OPENT	EUR	11,13	11,13	11,13			11,13					
Certificate	DE000UC0HWF9	KER 410TL 0919T	EUR	10,65	10,65	10,65			10,65					
Certificate	DE000UC0PBV3	KER 410TL 1219T	EUR	10,67	10,67	10,67			10,67					
Certificate	DE000UC0D940	KER 419TL OPENT	EUR	10,02	10,02	10,02			10,02					
Certificate	FRBNPP00WZO3	KER 420TL 0619B	EUR											
Certificate	FRBNPP010RS7	KER 420TL 0919B	EUR											
Certificate	DE000UC0HWG7	KER 420TL 0919T	EUR	9,68	9,68	9,68			9,68					
Certificate	DE000VF6FZU8	KER 420TL 0919V	EUR	4,86	4,86	4,86			4,86					
Certificate	DE000UC0PBW1	KER 420TL 1219T	EUR	9,70	9,70	9,70			9,70					
Certificate	DE000UC0HWH5	KER 430TL 0919T	EUR	8,71	8,71	8,71			8,71					
Certificate	DE000UC0PBX9	KER 430TL 1219T	EUR	8,73	8,73	8,73			8,73					
Certificate	DE000UC0FBM3	KER 439TL OPENT	EUR	8,09	8,09	8,09			8,09					
Certificate	FRBNPP00WH49	KER 440TL 0619B	EUR											
Certificate	DE000VF3MAE8	KER 440TL 0619V	EUR											
Certificate	FRBNPP010433	KER 440TL 0919B	EUR	3,91	3,91	3,91			3,91					
Certificate	DE000UC0HWJ1	KER 440TL 0919T	EUR	7,78	7,78	7,78			7,78					
Certificate	DE000VF5RLG4	KER 440TL 0919V	EUR	3,86	3,86	3,86			3,86					
Certificate	DE000UC0PB77	KER 440TL 1219T	EUR	7,79	7,79	7,79			7,79					
Certificate	DE000UC0FBN1	KER 449TL OPENT	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000UC0HWK9	KER 450TL 0919T	EUR	6,85	6,85	6,85			6,85					
Certificate	DE000UC0PBZ4	KER 450TL 1219T	EUR	6,85	6,85	6,85			6,85					
Certificate	FRBNPP00TPS1	KER 460BOC0619B	EUR											
Certificate	FRBNPP011FP6	KER 460TL 0919B	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000UC0PJ27	KER 460TL 0919T	EUR	5,93	5,93	5,93			5,93					
Certificate	DE000VF6KNX8	KER 460TL 0919V	EUR											
Certificate	DE000VF6KWQ3	KER 460TL 0919V	EUR	2,86	2,86	2,86			2,86					
Certificate	DE000UC0PJ35	KER 460TL 1219T	EUR	5,91	5,91	5,91			5,91					
Certificate	DE000UC0R155	KER 470TL 0919T	EUR	4,97	4,97	4,97			4,97					
Certificate	DE000UC0R163	KER 470TL 1219T	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000UC0PVW9	KER 470TL OPENT	EUR	5,94	5,94	5,94			5,94					
Certificate	FRBNPP00TP79	KER 480BOC0619B	EUR											
Certificate	FRBNPP011M88	KER 480TL 0919B	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UC0RTH0	KER 480TL 0919T	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000VF6SKK4	KER 480TL 0919V	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000UC0RUC9	KER 480TL 1219T	EUR	3,96	3,96	3,96			3,96					
Certificate	DE000UC0RW02	KER 490TL 0919T	EUR	2,98	2,98	2,98			2,98					
Certificate	DE000UC0RW28	KER 490TL 1219T	EUR	2,97	2,97	2,97			2,97					
Certificate	DE000UC0S0D2	KER 490TL OPENT	EUR	3,99	3,99	3,99			3,99					
Certificate	DE000UC0N3W1	KER 499TS OPENT	EUR											
Certificate	FRBNPP00V1P2	KER 500BOC0919B	EUR	498,45	498,45	498,45			498,45					
Certificate	FR0013377421	KER 500BOC1219Z	EUR	496,39	496,55	496,39			496,55					
Certificate	FR0013408713	KER 500DIS0919Z	EUR	478,71	479,37	478,71			479,37					
Certificate	FRBNPP011M96	KER 500TL 0919B	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC0RW10	KER 500TL 0919T	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000VF61N6	KER 500TL 0919V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0RW36	KER 500TL 1219T	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000UC0SOE0	KER 500TL OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP010XH8	KER 500TS 0919B	EUR											
Certificate	DE000UC0N1T1	KER 500TS 0919T	EUR											
Certificate	DE000VF5VOJ0	KER 500TS 0919V	EUR											
Certificate	DE000UC0PC16	KER 500TS 1219T	EUR											
Certificate	FRBNPP00UWB1	KER 505BOC0619B	EUR											
Certificate	FRBNPP00TPU7	KER 505BOC0619B	EUR											
Certificate	FRBNPP00UJZ7	KER 505BOC1219B	EUR											
Certificate	FR0013389970	KER 505BOC1219Z	EUR	495,89	496,20	495,89			496,20					
Certificate	FRBNPP00UJY0	KER 510BOC1219B	EUR	498,05	498,05	498,05			498,05					
Certificate	FR0013402849	KER 515BOC0919Z	EUR	509,10	509,39	509,10			509,39					
Certificate	FRBNPP00UWC9	KER 520BOC0619B	EUR											
Certificate	FRBNPP00TPW3	KER 520BOC0919B	EUR	516,00	516,00	516,00			516,00					

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	FR0013338571	KER 520BOC0919Z	EUR	517,13	517,40	517,13			517,40					
Certificate	FRBNPP010PO0	KER 520TS 0919B	EUR											
Certificate	DE000UCOM1X4	KER 520TS 0919T	EUR											
Certificate	DE000VFSVOK8	KER 520TS 0919V	EUR											
Certificate	DE000UCOPC24	KER 520TS 1219T	EUR											
Certificate	FRBNPP0008M3	KER 530BOC0919B	EUR	523,50	523,50	523,50			523,50					
Certificate	DE000UC000K2	KER 530TS OPENT	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP00Y250	KER 535BOC1219B	EUR	514,00	514,00	514,00			514,00					
Certificate	FR0013402864	KER 535BOC1219Z	EUR	516,03	516,55	516,03			516,55					
Certificate	FRBNPP00WZP0	KER 540TS 0619B	EUR											
Certificate	DE000VF3MAD0	KER 540TS 0619V	EUR											
Certificate	FRBNPP010441	KER 540TS 0919B	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UC0J9C6	KER 540TS 0919T	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000VF4C2W3	KER 540TS 0919V	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UCOPC32	KER 540TS 1219T	EUR	3,09	3,09	3,09			3,09					
Certificate	FR0013427523	KER 545BOC0320Z	EUR	511,73	512,10	511,73			512,10					
Certificate	FRBNPP00TPV5	KER 545BOC0919B	EUR	536,00	536,00	536,00			536,00					
Certificate	FR0013338589	KER 545BOC0919Z	EUR	497,46	498,67	497,46			498,67					
Certificate	FR0013338605	KER 546BOC1219Z	EUR	530,44	530,86	530,44			530,86					
Certificate	DE000UC007D2	KER 548TS OPENT	EUR	3,77	3,77	3,77			3,77					
Certificate	FRBNPP00UJX2	KER 550BOC1219B	EUR	531,00	531,00	531,00			531,00					
Certificate	FR0013430154	KER 550DIS1219Z	EUR	490,11	491,02	490,11			491,02					
Certificate	FRBNPP00Y235	KER 555BOC0919B	EUR	538,00	538,00	538,00			538,00					
Certificate	FR0013402856	KER 555BOC0919Z	EUR	539,34	539,94	539,34			539,94					
Certificate	FRBNPP00X880	KER 560TS 0619B	EUR											
Certificate	DE000VF3ZUY6	KER 560TS 0619V	EUR											
Certificate	FRBNPP00ZLY5	KER 560TS 0919B	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UCOHWS2	KER 560TS 0919T	EUR	5,09	5,09	5,09			5,09					
Certificate	DE000VF4C2X1	KER 560TS 0919V	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCOPC40	KER 560TS 1219T	EUR	5,12	5,12	5,12			5,12					
Certificate	DE000UC007E0	KER 562TS OPENT	EUR	5,20	5,20	5,20			5,20					
Certificate	DE000UC007F7	KER 576TS OPENT	EUR	6,63	6,63	6,63			6,63					
Certificate	FRBNPP00Y268	KER 580BOC1219B	EUR	537,75	537,75	537,75			537,75					
Certificate	FR0013402872	KER 580BOC1219Z	EUR	541,00	542,06	541,00			542,06					
Certificate	FRBNPP00YOV8	KER 580TS 0619B	EUR											
Certificate	DE000VF4GV78	KER 580TS 0619V	EUR											
Certificate	FRBNPP00Z6I2	KER 580TS 0919B	EUR	3,47	3,47	3,47			3,47					
Certificate	DE000UCOHWT0	KER 580TS 0919T	EUR	7,03	7,03	7,03			7,03					
Certificate	DE000VF4C2Y9	KER 580TS 0919V	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000UCOPJ43	KER 580TS 1219T	EUR	7,08	7,08	7,08			7,08					
Certificate	FRBNPP00Y243	KER 585BOC0919B	EUR	546,00	546,00	546,00			546,00					
Certificate	FR0013407962	KER 585BOC0919Z	EUR	547,82	549,11	547,82			549,11					
Certificate	DE000UC00R29	KER 592TS OPENT	EUR	8,12	8,12	8,12			8,12					
Certificate	FRBNPP00Y276	KER 600BOC1219B	EUR	542,00	542,00	542,00			542,00					
Certificate	FRBNPP00YMO8	KER 600TS 0619B	EUR											
Certificate	DE000UCOHWU8	KER 600TS 0919T	EUR	8,93	8,93	8,93			8,93					
Certificate	DE000UCOR171	KER 600TS 1219T	EUR	9,01	9,01	9,01			9,01					
Certificate	DE000UC00YF8	KER 606TS OPENT	EUR	9,61	9,61	9,61			9,61					
Certificate	FRBNPP00Y284	KER 620BOC1219B	EUR	543,00	543,00	543,00			543,00					
Certificate	FR0013407970	KER 620BOC1219Z	EUR	546,55	548,08	546,55			548,08					
Certificate	DE000UCOHVV6	KER 620TS 0919T	EUR	10,84	10,84	10,84			10,84					
Certificate	DE000UC01TC3	KER 622TS OPENT	EUR	11,14	11,14	11,14			11,14					
Certificate	DE000UCOHWW4	KER 640TS 0919T	EUR	12,81	12,81	12,81			12,81					
Certificate	DE000UCOHCQ8	KER 648TS OPENT	EUR	13,72	13,72	13,72			13,72					
Certificate	DE000UCOHWX2	KER 660TS 0919T	EUR	14,78	14,78	14,78			14,78					
Certificate	FRBNPP00XA46	KER 750TPIOPENB	EUR											
Certificate	FRBNPP00P4F5	KER 325.TCIOPENB	EUR	9,68	9,68	9,68			9,68					
Certificate	FRBNPP00VOP6	KER 417.TCIOPENB	EUR	5,07	5,07	5,07			5,07					
Certificate	FRBNPP00W0X7	KER 421.TCIOPENB	EUR	5,61	5,61	5,61			5,61					
Certificate	DE000VF6SPR8	KER 486.TPIOPENV	EUR											
Certificate	DE000UCOR225	KER 490.TI.OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UCOR233	KER 500.TI.OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP010LG5	KER 515.TPIOPENB	EUR											
Certificate	FRBNPP00YYJ2	KER 720.TPIOPENB	EUR	9,82	9,82	9,82			9,82					
Certificate	FR0011537141	KER 112.2TCIOPENB	EUR	22,26	22,26	22,26			22,26					
Certificate	FRBNPP008TW9	KER 191.5TCIOPENB	EUR	35,18	35,18	35,18			35,18					
Certificate	FRBNPP00PGQ2	KER 242.1TCIOPENB	EUR	13,91	13,91	13,91			13,91					
Certificate	FRBNPP00P4E8	KER 270.9TCIOPENB	EUR	12,44	12,44	12,44			12,44					
Certificate	FRBNPP00OP01	KER 302.1TCIOPENB	EUR	10,84	10,84	10,84			10,84					
Certificate	FRBNPP00PGRO	KER 312.9TCIOPENB	EUR	10,30	10,30	10,30			10,30					

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	FRBNPP00GDO3	KER 325.7TCIOPENB	EUR	21,52	21,52	21,52			21,52					
Certificate	FRBNPP00QPN8	KER 334.3TCIOPENB	EUR	9,24	9,24	9,24			9,24					
Certificate	FRBNPP00H3F7	KER 337.4TCIOPENB	EUR	18,93	18,93	18,93			18,93					
Certificate	FRBNPP00JP20	KER 344.3TCIOPENB	EUR	19,52	19,52	19,52			19,52					
Certificate	FRBNPP00JNG2	KER 344.7TCIOPENB	EUR	18,12	18,12	18,12			18,12					
Certificate	DE000UC08HE9	KER 359.7TL OPENT	EUR	15,59	15,59	15,59			15,59					
Certificate	FRBNPP00QPO6	KER 364.7TCIOPENB	EUR	7,70	7,70	7,70			7,70					
Certificate	FRBNPP00RWS1	KER 371.6TCIOPENB	EUR	8,05	8,05	8,05			8,05					
Certificate	FRBNPP00UOF9	KER 373.4TCIOPENB	EUR	7,25	7,25	7,25			7,25					
Certificate	DE000UC0H1B7	KER 377.2TL OPENT	EUR	13,90	13,90	13,90			13,90					
Certificate	FRBNPP00TU96	KER 385.2TCIOPENB	EUR	6,78	6,78	6,78			6,78					
Certificate	DE000UC0C5N8	KER 387.3TL OPENT	EUR	12,93	12,93	12,93			12,93					
Certificate	FRBNPP00V942	KER 393.4TCIOPENB	EUR	6,24	6,24	6,24			6,24					
Certificate	FRBNPP00U272	KER 393.5TCIOPENB	EUR	6,93	6,93	6,93			6,93					
Certificate	DE000UC0GG39	KER 397.9TL OPENT	EUR	11,90	11,90	11,90			11,90					
Certificate	FRBNPP00VFR0	KER 402.8TCIOPENB	EUR	5,78	5,78	5,78			5,78					
Certificate	DE000UC0F424	KER 408.7TL OPENT	EUR	10,86	10,86	10,86			10,86					
Certificate	DE000VF6KQK8	KER 419.1TCIOPENV	EUR	5,83	5,83	5,83			5,83					
Certificate	DE000UC0DAN8	KER 419.8TL OPENT	EUR	9,79	9,79	9,79			9,79					
Certificate	DE000VF3MAY6	KER 427.1TL OPENV	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP00WEA7	KER 436.9TCIOPENB	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000UC0GG47	KER 438.3TL OPENT	EUR	8,01	8,01	8,01			8,01					
Certificate	DE000VF6F1M1	KER 438.9TCIOPENV	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VF3MAZ3	KER 447.1TL OPENV	EUR	3,60	3,60	3,60			3,60					
Certificate	DE000UC0F440	KER 449.1TL OPENT	EUR	6,98	6,98	6,98			6,98					
Certificate	FRBNPP00WUW7	KER 454.1TCIOPENB	EUR	4,04	4,04	4,04			4,04					
Certificate	DE000VF6KRV3	KER 459.1TCIOPENV	EUR	3,92	3,92	3,92			3,92					
Certificate	DE000UC0PU24	KER 460.6TL OPENT	EUR	5,89	5,89	5,89			5,89					
Certificate	FRBNPP0117X7	KER 463.8TCIOPENB	EUR	2,69	2,90	2,68	11180,00	2	2,70	4000				
Certificate	DE000VF6KXR9	KER 464.6TL OPENV	EUR	2,79	2,79	2,60	2790,00	1	2,60	1000				
Certificate	DE000VF6S111	KER 479.1TCIOPENV	EUR	2,98	2,98	2,98			2,98					
Certificate	DE000UCORVC7	KER 480.1TL OPENT	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP011HB2	KER 484.6TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	DE000VF6SZN6	KER 485.1TL OPENV	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP011KM3	KER 487.3TCIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000UC0MHU9	KER 498.8TS OPENT	EUR											
Certificate	DE000VF61PJ1	KER 499.1TCIOPENV	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF6SZQ9	KER 505.1TL OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VFSV0R3	KER 505.8TS OPENV	EUR											
Certificate	FRBNPP010R50	KER 506.3TCIOPENB	EUR											
Certificate	DE000VFSVZ66	KER 506.5TCIOPENV	EUR											
Certificate	DE000VF43U29	KER 526.5TCIOPENV	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000UC008Y6	KER 533.2TS OPENT	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VF4WVW3	KER 534.4TS OPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00YU65	KER 546.1TCIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	DE000VF4GYQ2	KER 546.5TCIOPENV	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000UC008Z3	KER 547.5TS OPENT	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00WNN1	KER 553.6TCIOPENB	EUR	1,24	1,34	1,24	6400,00	2	1,34	5000				
Certificate	DE000VF4CW55	KER 555.6TS OPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UC00IW4	KER 562.3TS OPENT	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP00WEB5	KER 564.3TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000VF4GYR0	KER 566.5TCIOPENV	EUR	3,51	3,51	3,51			3,51					
Certificate	DE000VF4CW63	KER 575.6TS OPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	DE000UC00V64	KER 577.3TS OPENT	EUR	6,73	6,73	6,73			6,73					
Certificate	FRBNPP00UZ80	KER 579.9TCIOPENB	EUR	3,61	3,61	3,61			3,61					
Certificate	DE000VF4GVS8	KER 586.5TCIOPENV	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000UC01KG3	KER 592.1TS OPENT	EUR	8,15	8,15	8,15			8,15					
Certificate	DE000VF4MUV8	KER 595.1TS OPENV	EUR	3,52	3,52	3,52			3,52					
Certificate	FRBNPP00XB85	KER 595.9TCIOPENB	EUR	3,52	3,52	3,52			3,52					
Certificate	FRBNPP00YYI4	KER 618.6TCIOPENB	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP00WAK4	KER 625.1TCIOPENB	EUR	6,00	6,00	6,00			6,00					
Certificate	DE000UC0H3L2	KER 626.9TS OPENT	EUR	11,51	11,51	11,51			11,51					
Certificate	DE000UC0HF47	KER 646.9TS OPENT	EUR	13,47	13,47	13,47			13,47					
Certificate	FRBNPP00X245	KER 653.7TCIOPENB	EUR	6,33	6,33	6,33			6,33					
Certificate	FRBNPP00X492	KER 677.7TCIOPENB	EUR											
Certificate	FR0011695501	KER 92.25TCIOPENB	EUR	23,33	23,33	23,33			23,33					
Certificate	DE000CJ83F69	KLPIR LEVOPENZ	EUR	31,10	31,10	29,47			29,47					
Certificate	FRBNPP00MRD4	KLPIR 20.6TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000UCOLVX6	KLPIR 24.1TL OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOLVY4	KLPIR 26.1TL OPENT	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	DE000UCOLVZ1	KLPIR 28.1TL OPENT	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOLW16	KLPIR 34.9TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00TE70	KLPIR17.17TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00TXS5	KLPIR23.72TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00FFV5	KLPIR26.36TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00VLH9	KLPIR27.33TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP011BH2	KLPIR28.46TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP0117K4	KLPIR31.33TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00WOW9	KLPIR36.04TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00KHf4	KLPIR37.55TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00V7K0	KLPIR38.02TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00YL17	KLPIR38.75TCIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00XZM5	KLPIR41.39TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00LNNW5	KORI 18.76TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00LNX3	KORI 24.54TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00SU30	KORI 27.32TCIOPENB	EUR	0,39	0,39	0,36	12663,99	3	0,36	32823				
Certificate	FRBNPP00TGc4	KORI 28.92TCIOPENB	EUR	0,32	0,32	0,28	2194,00	6	0,28	7300				
Certificate	FRBNPP0119P9	KORI 29.69TCIOPENB	EUR	0,30	0,30	0,27	420,00	1	0,27	1400				
Certificate	FRBNPP00YC42	KORI 32.06TCIOPENB	EUR	0,17	0,17	0,15	3751,40	6	0,15	24500				
Certificate	FRBNPP011PE9	KORI 33.75TCIOPENB	EUR											
Certificate	FRBNPP011KN1	KORI 36.39TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP00V656	KORI 40.48TCIOPENB	EUR	0,41	0,45	0,40	4690,00	3	0,45	11000				
Certificate	FRBNPP011PF6	KORI 42.62TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00Y664	KORI 49.28TCIOPENB	EUR	0,87	0,92	0,87	18550,00	3	0,92	21000				
Certificate	FRBNPP00Y672	KORI 54.56TCIOPENB	EUR	1,15	1,19	1,15	24360,00	3	1,19	21000				
Certificate	XS1686923829	KRTWI PI 1028N	USD											
Certificate	DE000UCOJNP3	LAGAR 20TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00V352	LAGAR 23BOC0619B	EUR											
Certificate	FR0013395308	LAGAR 23BOC1219Z	EUR	22,89	22,90	22,89			22,90					
Certificate	FRBNPP00V3X2	LAGAR 24BOC0919B	EUR	23,92	23,92	23,92			23,92					
Certificate	FRBNPP00V3U8	LAGAR 25BOC0619B	EUR											
Certificate	FR0013338043	LAGAR 25BOC1219Z	EUR	24,89	24,89	24,85			24,85					
Certificate	FRBNPP00V3W4	LAGAR 28BOC0919B	EUR	27,27	27,27	27,27	1199,88	1	27,27	44				
Certificate	FRBNPP00V3T0	LAGAR 30BOC0619B	EUR											
Certificate	FRBNPP00V3V6	LAGAR 30BOC0919B	EUR	27,11	27,11	27,11			27,11					
Certificate	FR0013402906	LAGAR 23.48OC0919Z	EUR	23,29	23,30	23,29			23,30					
Certificate	FRBNPP00Y292	LAGAR 23.58OC0919B	EUR	23,49	23,49	23,49			23,49					
Certificate	FRBNPP00V421	LAGAR 23.58OC1219B	EUR	23,31	23,31	23,31			23,31					
Certificate	FR0013395290	LAGAR 23.68OC0919Z	EUR	23,49	23,50	23,49			23,50					
Certificate	FR0013395316	LAGAR 24.28OC1219Z	EUR	24,00	24,00	23,91			23,91					
Certificate	FRBNPP00YTN4	LAGAR 24.58OC1219B	EUR	23,93	23,93	23,93			23,93					
Certificate	DE000HV107Y0	LAGAR 24.8TS OPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	FR0013427531	LAGAR 25.28OC0320Z	EUR	23,82	23,82	23,53			23,53					
Certificate	FRBNPP00YTO2	LAGAR 25.28OC1219B	EUR	24,81	24,81	24,81			24,81					
Certificate	FR0013388998	LAGAR 25.68OC0919Z	EUR	25,34	25,34	25,25			25,25					
Certificate	FR0013389988	LAGAR 26.28OC1219Z	EUR	25,33	25,33	25,08			25,08					
Certificate	FRBNPP00V413	LAGAR 26.58OC1219B	EUR	24,88	24,88	24,88			24,88					
Certificate	FR0013427549	LAGAR 26.88OC0320Z	EUR	23,91	23,91	23,47			23,47					
Certificate	DE000UCOJJU1	LAGAR 28.5TS OPENT	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOJNQ1	LAGAR 28.5TS OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000HV107Z7	LAGAR 29.4TS OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	FR0013338035	LAGAR 29.58OC0919Z	EUR											
Certificate	FRBNPP00V3Z7	LAGAR 30.78OC1219B	EUR	25,93	25,93	25,93			25,93					
Certificate	DE000UCOKK78	LAGAR16.97TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00PIW6	LAGAR18.81TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FR0012473163	LAGAR18.93TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000HV10635	LAGAR19.15TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00IA44	LAGAR19.67TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UCOJJQ9	LAGAR20.01TL OPENT	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00TE96	LAGAR20.64TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00UT54	LAGAR21.85TCIOPENB	EUR	0,30	0,30	0,30			0,30					
Certificate	FRBNPP00GJb7	LAGAR29.67TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00Z7P5	LAGAR31.35TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000HV1LX29	LDAX1 LEV1119T	EUR	41,13	41,13	41,13			41,13					
Certificate	DE000CX3Y7T6	LDAX1 LEVOPENC	EUR	83,38	83,38	83,38			83,38					
Certificate	DE000CX52KG0	LDAX1 LEVOPENC	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000CX52KP1	LDAX1 LEVOPENC	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UC09R95	LDAX1 LEVOPENT	EUR	58,03	58,03	58,03			58,03					
Certificate	DE000UC09RB2	LDAX3 LEVOPENT	EUR	61,97	61,97	61,97			61,97					
Certificate	DE000UC09RC0	LDAX4 LEVOPENT	EUR	63,76	63,76	63,76			63,76					

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	DE000HV1LZ19	LDAX5 LEV1119T	EUR	61,38	61,38	61,38			61,38					
Certificate	DE000CX3V7M1	LDAX5 LEVOPENC	EUR	90,38	90,38	90,38			90,38					
Certificate	DE000CX52KF2	LDAX5 LEVOPENC	EUR	12,13	12,13	12,13			12,13					
Certificate	FR0012189231	LDAX5 LEVOPENS	EUR	13,51	13,51	13,51			13,51					
Certificate	DE000UC09RD8	LDAX5 LEVOPENT	EUR	65,64	65,64	65,64			65,64					
Certificate	DE000UC09RE6	LDAX6 LEVOPENT	EUR	66,61	66,61	66,61			66,61					
Certificate	DE000HV1LZ27	LDAX7 LEV1119T	EUR	63,94	63,94	63,94			63,94					
Certificate	DE000UC09RF3	LDAX7 LEVOPENT	EUR	65,89	65,89	65,89			65,89					
Certificate	DE000HV1LZ35	LDAX8 LEV1119T	EUR	38,92	38,92	38,92			38,92					
Certificate	FR0012189249	LDAX8 LEVOPENS	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC09RG1	LDAX8 LEVOPENT	EUR	64,02	64,02	64,02			64,02					
Certificate	DE000HV1LZ43	LDAX9 LEV1119T	EUR	51,36	51,36	51,36			51,36					
Certificate	DE000UC09RH9	LDAX9 LEVOPENT	EUR	59,57	59,57	59,57			59,57					
Certificate	DE000CE4UTS3	LEGRD LEVOPENZ	EUR											
Certificate	DE000CD9FFN4	LEGRD SHTOPENZ	EUR	3,76	3,76	3,60			3,60					
Certificate	FRBNPP00V488	LEGRD 53BOC1219B	EUR											
Certificate	FRBNPP00V447	LEGRD 54BOC0619B	EUR											
Certificate	FRBNPP00V470	LEGRD 55BOC0919B	EUR											
Certificate	FR0013395357	LEGRD 56BOC1219Z	EUR	55,84	55,85	55,84			55,85					
Certificate	FRBNPP00V454	LEGRD 59BOC0619B	EUR											
Certificate	FR0013389004	LEGRD 59BOC0919Z	EUR	58,84	58,85	58,84			58,85					
Certificate	FRBNPP00V462	LEGRD 60BOC0919B	EUR											
Certificate	FRBNPP00V4A8	LEGRD 60BOC1219B	EUR											
Certificate	FR0013402914	LEGRD 60BOC1219Z	EUR	59,84	59,85	59,84			59,85					
Certificate	FR0013408739	LEGRD 60DIS0919Z	EUR	59,14	59,30	59,14			59,30					
Certificate	DE000UC0PVT5	LEGRD 60TL OPENT	EUR											
Certificate	FRBNPP00V2A9	LEGRD 65BOC1219B	EUR	64,00	64,00	64,00			64,00					
Certificate	FR0013407988	LEGRD 65BOC1219Z	EUR	63,97	64,15	63,97			64,15					
Certificate	FR0013430170	LEGRD 65DIS1219Z	EUR	61,37	61,69	61,37			61,69					
Certificate	FR0013427556	LEGRD 69BOC0320Z	EUR	64,75	65,15	64,75			65,15					
Certificate	FRBNPP00YL25	LEGRD 73TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00VL17	LEGRD 49.5TPIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FR0013395340	LEGRD 52.5BOC1219Z	EUR	52,34	52,35	52,34			52,35					
Certificate	FR0013395332	LEGRD 54.5BOC0919Z	EUR	54,34	54,35	54,34			54,35					
Certificate	FRBNPP00V496	LEGRD 56.5BOC1219B	EUR											
Certificate	FRBNPP00V439	LEGRD 57.5BOC0619B	EUR											
Certificate	FRBNPP00S079	LEGRD32.65TPIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	FRBNPP00ON74	LEGRD37.82TPIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	DE000UC09TW4	LEGRD39.66TL OPENT	EUR											
Certificate	FRBNPP00S087	LEGRD42.69TPIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UC09LP5	LEGRD44.76TL OPENT	EUR											
Certificate	DE000UC0NE57	LEGRD45.08TL OPENT	EUR											
Certificate	FRBNPP00PIX4	LEGRD46.21TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UCOLFG4	LEGRD49.04TL OPENT	EUR											
Certificate	DE000UCOLFH2	LEGRD54.06TL OPENT	EUR											
Certificate	DE000UCOE1F6	LEGRD54.46TL OPENT	EUR											
Certificate	FRBNPP00XAF2	LEGRD55.77TPIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP0119K0	LEGRD58.41TPIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC0QTC3	LEGRD60.05TL OPENT	EUR											
Certificate	DE000UC007Q4	LEGRD64.26TS OPENT	EUR											
Certificate	FRBNPP00ZMN6	LEGRD65.89TPIOPENB	EUR											
Certificate	FRBNPP00XE90	LEGRD69.74TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000HV10G65	LEGRD70.66TS OPENT	EUR											
Certificate	DE000HV1YE68	LEGRD73.34TS OPENT	EUR											
Certificate	FRBNPP00XEA5	LEGRD78.46TPIOPENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00ZL73	LEGRD88.31TPIOPENB	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000CZ28YQ5	LEV2Z LEVOPENZ	EUR	39,15	39,15	39,15			39,15					
Certificate	DE000UC09RA4	LEVDA LEVOPENT	EUR	59,07	59,07	59,07			59,07					
Certificate	FR0012189363	LFTS5 LEVOPENS	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000CZ28ZG3	LG10Z LEVOPENZ	EUR	7,54	7,54	7,54			7,54					
Certificate	DE000CZ28ZH1	LG12Z LEVOPENZ	EUR	1,66	1,69	1,65	2157,80	3	1,65	1300				
Certificate	DE000CZ28ZJ7	LG15Z LEVOPENZ	EUR	0,18	0,18	0,16	142731,93	4	0,16	801845				
Certificate	DE000CDSNZY1	LG15Z LEVOPENZ	EUR	7,78	8,65	7,46	231835,54	25	7,46	28720				
Certificate	DE000HV12805	LHLX3 LEV0720T	EUR	530,60	530,60	530,60			530,60					
Certificate	DE000CE4UTT1	LHN LEVOPENZ	EUR											
Certificate	DE000CI83W01	LHN SHTOPENZ	EUR											
Certificate	DE000UCORUW7	LHN 32TL OPENT	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000UCOP5H5	LHN 34TL OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UCOP5J1	LHN 36TL OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00TQ43	LHN 38BOC0919B	EUR	37,95	37,95	37,95			37,95					

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	DE000UCOP5K9	LHN 38TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00TQ35	LHN 40BOC0619B	EUR											
Certificate	FR0013377165	LHN 40BOC0919Z	EUR											
Certificate	FR0013377173	LHN 40BOC1219Z	EUR											
Certificate	DE000UCOP5L7	LHN 40TL OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00V1R8	LHN 418OC0919B	EUR	40,93	40,93	40,93			40,93					
Certificate	FR0013395274	LHN 418OC1219Z	EUR											
Certificate	DE000UCOPNQ8	LHN 42TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00TQ27	LHN 43BOC0619B	EUR											
Certificate	FRBNPP00UK04	LHN 43BOC1219B	EUR											
Certificate	FRBNPP00UWD7	LHN 45BOC0619B	EUR											
Certificate	FRBNPP00O8P6	LHN 45BOC0919B	EUR	44,72	44,72	44,72			44,72					
Certificate	FR0013430162	LHN 45DIS1219Z	EUR											
Certificate	DE000UCORE61	LHN 45TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00UWE5	LHN 47BOC0619B	EUR											
Certificate	FRBNPP00UK12	LHN 47BOC1219B	EUR											
Certificate	FR0013402898	LHN 49BOC1219Z	EUR											
Certificate	FRBNPP00V156	LHN 50BOC0919B	EUR	48,69	48,69	48,69			48,69					
Certificate	FR0013408721	LHN 50DIS0919Z	EUR											
Certificate	DE000UC02B33	LHN 29.5TL OPENT	EUR											
Certificate	FRBNPP00V975	LHN 37.9TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FR0013402880	LHN 47.5BOC0919Z	EUR											
Certificate	FRBNPP00ZB26	LHN 48.3TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000HV107U8	LHN 51.4TS OPENT	EUR											
Certificate	FRBNPP00UZC2	LHN 51.8TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00TEA3	LHN 27.07TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	FRBNPP00T912	LHN 28.89TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UC08MNO	LHN 29.21TL OPENT	EUR											
Certificate	FRBNPP00Q6C6	LHN 30.27TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP0002X1	LHN 32.75TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00T920	LHN 33.22TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FR0013138609	LHN 33.62TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00OPX2	LHN 33.94TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00TEB1	LHN 34.29TCIOPENB	EUR											
Certificate	FRBNPP00TUB7	LHN 35.47TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00TXW7	LHN 36.32TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00TZQ4	LHN 36.92TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00VFT6	LHN 39.17TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00UT62	LHN 39.22TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00WRY9	LHN 41.16TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00V730	LHN 41.83TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP000301	LHN 44.03TCIOPENB	EUR											
Certificate	FRBNPP0115M4	LHN 53.07TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP010LH3	LHN 54.05TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00ZOH4	LHN 58.15TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000HV12813	LHSX3 SHT0720T	EUR	4,71	4,71	4,71			4,71					
Certificate	XS1720489514	LIT STN0919B	USD											
Certificate	FRBNPP0101A9	LLOYD45.51TCIOPENB	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP011K09	LLOYD55.38TCIOPENB	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP0101C5	LLOYD66.73TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	FR0010820233	LMELE PI OPENS	EUR	12,95	12,95	12,92			12,92					
Certificate	FR0010986414	LMELE PIQOPENS	EUR	14,30	14,31	14,30			14,31					
Certificate	FR0010986398	LMETI PIQOPENS	EUR	17,41	17,41	17,41			17,41					
Certificate	FRBNPP00TGD2	LONN 191.TCIOPENB	EUR	13,65	13,65	13,65			13,65					
Certificate	FRBNPP00T946	LONN 203.8TCIOPENB	EUR	11,43	11,43	11,43			11,43					
Certificate	FRBNPP00T953	LONN 221.6TCIOPENB	EUR	9,82	9,82	9,82			9,82					
Certificate	FRBNPP00N535	LONN 230.6TCIOPENB	EUR	10,04	10,04	10,04			10,04					
Certificate	FRBNPP00T961	LONN 234.3TCIOPENB	EUR	8,67	8,67	8,67			8,67					
Certificate	FRBNPP00T979	LONN 244.5TCIOPENB	EUR	7,75	7,75	7,75			7,75					
Certificate	FRBNPP00VOR2	LONN 251.2TCIOPENB	EUR	7,20	7,20	7,20			7,20					
Certificate	FRBNPP00VXQ5	LONN 257.8TCIOPENB	EUR	8,05	8,05	8,05			8,05					
Certificate	FRBNPP00WEG4	LONN 272.6TCIOPENB	EUR	5,29	5,29	5,29			5,29					
Certificate	FRBNPP00YC75	LONN 279.7TCIOPENB	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP011ED5	LONN 403.4TCIOPENB	EUR	7,30	7,30	7,30			7,30					
Certificate	DE000CE4UTV7	LOREA LEVOPENZ	EUR	238,47	243,49	231,71	243,49	1	231,71	1				
Certificate	DE000CE4UTJ2	LOREA SHTOPENZ	EUR	1,46	1,51	1,46			1,51					
Certificate	FRBNPP00U4N2	LOREA 180TL 0619B	EUR											
Certificate	FR0013377355	LOREA 200BOC1219Z	EUR	199,38	199,44	199,38			199,44					
Certificate	FRBNPP00W2G8	LOREA 200TL 0619B	EUR											
Certificate	FRBNPP010PP7	LOREA 200TL 0919B	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
Certificate	FRBNPP00V4C4	LOREA 205BOC0619B	EUR											
Certificate	FRBNPP00V4G5	LOREA 205BOC0919B	EUR											
Certificate	FRBNPP00V4I1	LOREA 205BOC1219B	EUR											
Certificate	DE000UCODFG1	LOREA 210TL OPENT	EUR	4,97	4,97	4,97			4,97					
Certificate	FRBNPP00V4F7	LOREA 215BOC0919B	EUR											
Certificate	DE000UCOFX47	LOREA 219TL OPENT	EUR	4,02	4,02	4,02			4,02					
Certificate	FRBNPP00V4B6	LOREA 220BOC0619B	EUR											
Certificate	FRBNPP00XC51	LOREA 220TL 0619B	EUR											
Certificate	FRBNPP002GJ0	LOREA 220TL 0919B	EUR	3,61	3,61	3,61			3,61					
Certificate	FRBNPP00V4H3	LOREA 225BOC1219B	EUR											
Certificate	FRBNPP00XLY0	LOREA 225TL 0619B	EUR											
Certificate	FR0013338381	LOREA 229BOC0919Z	EUR											
Certificate	DE000UCOGNC7	LOREA 229TL OPENT	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00V4D2	LOREA 230BOC0619B	EUR											
Certificate	FRBNPP00V4E0	LOREA 230BOC0919B	EUR											
Certificate	FRBNPP00XP9U	LOREA 230TL 0619B	EUR											
Certificate	FRBNPP010PQ5	LOREA 230TL 0919B	EUR	2,65	2,65	2,65			2,65					
Certificate	DE000UCOH1F8	LOREA 234TL OPENT	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00V4J9	LOREA 235BOC1219B	EUR											
Certificate	DE000VF5RRS6	LOREA 235TL OPENV	EUR	1,01	1,01	1,01			1,01					
Certificate	FR0013408747	LOREA 240DIS0919Z	EUR	236,84	236,84	236,52			236,52					
Certificate	FRBNPP011FQ4	LOREA 240TL 0919B	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000UCOPVV1	LOREA 240TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00Y2B7	LOREA 245BOC0919B	EUR	243,50	243,50	243,50			243,50					
Certificate	FR0013407996	LOREA 246BOC0919Z	EUR	245,01	245,01	244,81			244,81					
Certificate	FRBNPP00WH72	LOREA 250TS 0619B	EUR											
Certificate	FRBNPP010XI6	LOREA 250TS 0919B	EUR											
Certificate	FR0013408002	LOREA 254BOC1219Z	EUR	249,76	249,76	249,31			249,31					
Certificate	DE000UC00QM0	LOREA 254TS OPENT	EUR											
Certificate	FRBNPP00Y2C5	LOREA 255BOC1219B	EUR	249,95	249,95	249,95			249,95					
Certificate	FR0013430188	LOREA 260DIS1219Z	EUR	245,93	245,93	245,10			245,10					
Certificate	FRBNPP00XLZ7	LOREA 260TS 0619B	EUR											
Certificate	FRBNPP002GK8	LOREA 260TS 0919B	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC0SOA8	LOREA 260TS OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	FR0013427564	LOREA 264BOC0320Z	EUR	255,44	255,44	254,65			254,65					
Certificate	FRBNPP00XPV7	LOREA 270TS 0619B	EUR											
Certificate	FRBNPP010PR3	LOREA 270TS 0919B	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UCOFXB0	LOREA 273TS OPENT	EUR	2,17	2,17	2,17			2,17					
Certificate	FR0013427572	LOREA 274BOC0320Z	EUR	257,86	257,86	256,64			256,64					
Certificate	FRBNPP002LZ2	LOREA 280TS 0919B	EUR	2,68	2,68	2,68			2,68					
Certificate	DE000UC0GHG0	LOREA 283TS OPENT	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000UCOH7B4	LOREA 293TS OPENT	EUR	4,24	4,24	4,24			4,24					
Certificate	DE000UCORUX5	LOREA 310TS OPENT	EUR	5,90	5,90	5,90			5,90					
Certificate	DE000UCOFX1	LOREA 219.TL OPENT	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000UCORY22	LOREA 245.TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UCORZ09	LOREA 260.TS OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00U298	LOREA 269.TPIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000UC0GL40	LOREA 283.TS OPENT	EUR	2,92	2,92	2,92			2,92					
Certificate	FRBNPP00Y7J9	LOREA 292.TPIOPENB	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP00ZB18	LOREA 341.TPIOPENB	EUR	9,43	9,43	9,43			9,43					
Certificate	FRBNPP011HD8	LOREA 343.TPIOPENB	EUR	9,00	9,00	9,00			9,00					
Certificate	FRBNPP00AT25	LOREA#####TCIOPENB	EUR	8,76	8,76	8,76			8,76					
Certificate	FRBNPP00PGT6	LOREA123.4TCIOPENB	EUR	13,29	13,29	13,29			13,29					
Certificate	FRBNPP00ON58	LOREA124.4TCIOPENB	EUR	13,59	13,59	13,59			13,59					
Certificate	FRBNPP00OPT0	LOREA134.8TCIOPENB	EUR	12,11	12,11	12,11			12,11					
Certificate	FRBNPP00PUT7	LOREA142.6TCIOPENB	EUR	11,34	11,34	11,34			11,34					
Certificate	FRBNPP00A6T8	LOREA154.4TCIOPENB	EUR	10,44	10,44	10,44			10,44					
Certificate	FRBNPP00P4K5	LOREA155.3TCIOPENB	EUR	10,03	10,03	10,03			10,03					
Certificate	FRBNPP00CAC3	LOREA158.3TCIOPENB	EUR	9,23	9,23	9,23			9,23					
Certificate	FRBNPP00PGU4	LOREA159.4TCIOPENB	EUR	9,61	9,61	9,61			9,61					
Certificate	FRBNPP00PIU0	LOREA170.9TCIOPENB	EUR	9,03	9,03	9,03			9,03					
Certificate	DE000UC00175	LOREA173.7TL OPENT	EUR	8,15	8,15	8,15			8,15					
Certificate	FRBNPP00K382	LOREA176.1TCIOPENB	EUR	7,93	7,93	7,93			7,93					
Certificate	DE000VL9Y LH2	LOREA177.7TL OPENV	EUR	4,04	4,04	4,04			4,04					
Certificate	FRBNPP00PUJ5	LOREA179.1TCIOPENB	EUR	7,61	7,61	7,61			7,61					
Certificate	DE000HV12ZH6	LOREA180.8TL OPENT	EUR	7,81	7,81	7,81			7,81					
Certificate	DE000VA7ZW49	LOREA181.2TL OPENV	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000HV1Y9M2	LOREA181.6TL OPENT	EUR	7,37	7,37	7,37			7,37					
Certificate	FRBNPP00Q694	LOREA182.1TCIOPENB	EUR	7,32	7,32	7,32			7,32					
Certificate	FRBNPP00Q942	LOREA182.8TCIOPENB	EUR	7,87	7,87	7,87			7,87					

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	DE000VF1JU12	LOREA186.9TL OPENV	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000UC0FBH3	LOREA188.6TL OPENT	EUR	7,04	7,04	7,04			7,04					
Certificate	FRBNPP00RO03	LOREA188.9TCIOPENB	EUR	6,66	6,66	6,66			6,66					
Certificate	DE000UC0F3V7	LOREA188.9TL OPENT	EUR	6,65	6,65	6,65			6,65					
Certificate	DE000VA831R6	LOREA191.4TL OPENV	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000UC0FBJ9	LOREA193.6TL OPENT	EUR	6,53	6,53	6,53			6,53					
Certificate	DE000UC0F3Z4	LOREA193.9TL OPENT	EUR	6,16	6,16	6,16			6,16					
Certificate	FRBNPP00VVML9	LOREA196.1TCIOPENB	EUR	6,08	6,08	6,08			6,08					
Certificate	DE000VF2F7S9	LOREA197.1TL OPENV	EUR	3,02	3,02	3,02			3,02					
Certificate	DE000UC0D6U0	LOREA199.2TL OPENT	EUR	5,97	5,97	5,97			5,97					
Certificate	DE000UC0D791	LOREA199.5TL OPENT	EUR	5,60	5,60	5,60			5,60					
Certificate	FRBNPP00W0Y5	LOREA200.2TCIOPENB	EUR	6,37	6,37	6,37			6,37					
Certificate	FRBNPP00WEC3	LOREA205.3TCIOPENB	EUR	5,18	5,18	5,18			5,18					
Certificate	DE000VF2N9E5	LOREA207.2TL OPENV	EUR	2,52	2,52	2,52			2,52					
Certificate	DE000UC0DGX4	LOREA209.5TL OPENT	EUR	4,62	4,62	4,62			4,62					
Certificate	FRBNPP00WED1	LOREA214.3TCIOPENB	EUR	4,28	4,28	4,28			4,28					
Certificate	FRBNPP00XE74	LOREA216.7TCIOPENB	EUR	4,83	4,83	4,83			4,83					
Certificate	DE000VF2XZ54	LOREA217.3TL OPENV	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00XIM9	LOREA224.8TCIOPENB	EUR											
Certificate	DE000VF3U3C2	LOREA227.6TL OPENV	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UC0GKQ3	LOREA228.8TL OPENT	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00ZB00	LOREA231.4TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	FRBNPP00ZLH0	LOREA232.5TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000UC0LJ13	LOREA235.8TL OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP011PG4	LOREA243.9TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP011HC0	LOREA243.9TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF6SRQ6	LOREA245.3TL OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF6SP54	LOREA250.8TS OPENV	EUR											
Certificate	DE000UC0JCR2	LOREA254.5TS OPENT	EUR											
Certificate	DE000VF61SX6	LOREA255.3TL OPENV	EUR											
Certificate	FRBNPP00WNO9	LOREA259.5TCIOPENB	EUR											
Certificate	DE000VF43PS0	LOREA261.6TS OPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF61S20	LOREA270.7TS OPENV	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UC0E005	LOREA271.9TS OPENT	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00WNP6	LOREA277.4TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00XML5	LOREA281.6TCIOPENB	EUR	3,15	3,15	3,15			3,15					
Certificate	FRBNPP00ZIC7	LOREA289.3TCIOPENB	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000UC0H859	LOREA293.3TS OPENT	EUR	3,93	3,93	3,93			3,93					
Certificate	FRBNPP00XE82	LOREA307.9TCIOPENB	EUR	5,83	5,83	5,83			5,83					
Certificate	FRBNPP00XGY0	LOREA309.7TCIOPENB	EUR											
Certificate	DE000UC0RVB9	LOREA309.9TS OPENT	EUR	5,55	5,55	5,55			5,55					
Certificate	FRBNPP007660	LOREA97.89TCIOPENB	EUR											
Certificate	FRBNPP011H51	LUFTH 12TCIOPENB	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP011H69	LUFTH 18TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00OK69	LUFTH 14.1TCIOPENB	EUR											
Certificate	FRBNPP00P2C2	LUFTH11.99TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00QDA1	LUFTH14.15TCIOPENB	EUR											
Certificate	FRBNPP00PSZ8	LUFTH14.86TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00PZD0	LUFTH15.67TCIOPENB	EUR											
Certificate	FRBNPP00P2Z7	LUFTH15.76TCIOPENB	EUR											
Certificate	FRBNPP00Q5G9	LUFTH16.39TCIOPENB	EUR											
Certificate	FRBNPP011JB8	LUFTH16.56TCIOPENB	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00O0X5	LUFTH16.78TCIOPENB	EUR											
Certificate	FRBNPP00RSY1	LUFTH17.12TCIOPENB	EUR											
Certificate	FRBNPP00Z0E4	LUFTH22.89TCIOPENB	EUR	4,15	4,15	4,15			4,15					
Certificate	FRBNPP00X609	LUFTH23.64TCIOPENB	EUR	4,02	4,02	4,02			4,02					
Certificate	FRBNPP00NG42	LUFTH25.38TCIOPENB	EUR	5,04	5,04	5,04			5,04					
Certificate	FRBNPP00NL69	LUFTH26.02TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000CZ28ZC2	LV10Z LEVOPENZ	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000CX3V7K5	LVDAX LEVOPENC	EUR	45,55	45,55	45,55			45,55					
Certificate	DE000HV12CK6	LVM5X LEV0720T	EUR	378,97	378,97	378,97			378,97					
Certificate	DE000HV12CL4	LVM5X SHT0720T	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP010K24	LVMH LEVOPENB	EUR	30,31	30,31	30,31			30,31					
Certificate	FRBNPP010IO3	LVMH LEVOPENB	EUR	23,81	23,81	23,81			23,81					
Certificate	DE000CE4W4U2	LVMH LEVOPENZ	EUR	472,40	472,40	459,48			459,48					
Certificate	FR0013113230	LVMH PI 0221B	USD											
Certificate	FRBNPP010K32	LVMH SHTOPENB	EUR	12,12	12,12	12,12			12,12					
Certificate	FRBNPP010JP0	LVMH SHTOPENB	EUR	16,52	16,52	16,52			16,52					
Certificate	DE000CE4UTF0	LVMH SHTOPENZ	EUR	0,17	0,18	0,17			0,18					
Certificate	FR0013114105	LVMH STN0221N	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	FR0013158201	LVMH STN0221N	USD											
Certificate	DE000VF1RZ58	LVMH 190P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZ66	LVMH 190P 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1R0H4	LVMH 195P 0619V	EUR											
Certificate	DE000VA8CSY3	LVMH 200P 0619V	EUR											
Certificate	DE000VA8CS33	LVMH 200P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF19X91	LVMH 200P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1R0J0	LVMH 210P 0619V	EUR											
Certificate	DE000VA7ZWV0	LVMH 220P 0619V	EUR											
Certificate	DE000VA7ZW78	LVMH 220P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZ74	LVMH 220P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF1R0K8	LVMH 230P 0619V	EUR											
Certificate	FRBNPP00UTY9	LVMH 230TL 0619B	EUR											
Certificate	DE000HV13LW0	LVMH 235TL OPENT	EUR											
Certificate	DE000VA4Y8P9	LVMH 240P 0619V	EUR											
Certificate	DE000VA7ZWU6	LVMH 240P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1RZ82	LVMH 240P 1219V	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP00U4Q5	LVMH 240TL 0619B	EUR											
Certificate	DE000VF1J7T4	LVMH 240TL 0619V	EUR											
Certificate	DE000VF1R0E1	LVMH 250C 0619V	EUR											
Certificate	DE000VA4Y8S3	LVMH 250P 0619V	EUR											
Certificate	FRBNPP00VPY5	LVMH 250TL 0619B	EUR											
Certificate	DE000VF19VD0	LVMH 250TL 0619V	EUR											
Certificate	DE000UCOL6P0	LVMH 250TL 0919T	EUR	11,81	11,81	11,81			11,81					
Certificate	DE000UCOD3S1	LVMH 250TL OPENT	EUR	12,20	12,20	12,20			12,20					
Certificate	DE000VA8CS25	LVMH 260C 0619V	EUR											
Certificate	DE000VA8CS17	LVMH 260C 0919V	EUR	10,95	10,95	10,95			10,95					
Certificate	DE000VF1R0A9	LVMH 260C 1219V	EUR	10,89	10,89	10,89			10,89					
Certificate	DE000VA4Y8T1	LVMH 260P 0619V	EUR											
Certificate	DE000VA7ZWV4	LVMH 260P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RZ90	LVMH 260P 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00W2I2	LVMH 260TL 0619B	EUR											
Certificate	DE000VF2N578	LVMH 260TL 0619V	EUR											
Certificate	DE000UCOHVU0	LVMH 260TL 0919T	EUR	10,82	10,82	10,82			10,82					
Certificate	DE000UCOPB41	LVMH 260TL 1219T	EUR	10,62	10,62	10,62			10,62					
Certificate	DE000UCOD6S4	LVMH 260TL OPENT	EUR	11,20	11,20	11,20			11,20					
Certificate	DE000VF1R0F8	LVMH 270C 0619V	EUR											
Certificate	DE000VA4Y8V7	LVMH 270P 0619V	EUR											
Certificate	DE000VF4MPE4	LVMH 270P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00WHA0	LVMH 270TL 0619B	EUR											
Certificate	DE000VF2N586	LVMH 270TL 0619V	EUR											
Certificate	DE000UCOHV8	LVMH 270TL 0919T	EUR	9,83	9,83	9,83			9,83					
Certificate	DE000UCOPB58	LVMH 270TL 1219T	EUR	9,64	9,64	9,64			9,64					
Certificate	DE000UCOD924	LVMH 270TL OPENT	EUR	10,19	10,19	10,19			10,19					
Certificate	FR0013389996	LVMH 276BOC1219Z	EUR	274,98	275,08	274,98			275,08					
Certificate	FR0013389020	LVMH 278BOC0919Z	EUR	276,98	277,08	276,98			277,08					
Certificate	FRBNPP00UWK2	LVMH 280BOC0619B	EUR											
Certificate	FRBNPP00V1T4	LVMH 280BOC0919B	EUR	279,85	279,85	279,85			279,85					
Certificate	FRBNPP00UK79	LVMH 280BOC1219B	EUR											
Certificate	DE000VF1R0G6	LVMH 280C 0619V	EUR											
Certificate	DE000VA7ZWV6	LVMH 280C 0919V	EUR	9,00	9,00	9,00			9,00					
Certificate	DE000VF1R0B7	LVMH 280C 1219V	EUR	9,03	9,03	9,03			9,03					
Certificate	DE000VF4MN39	LVMH 280P 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VA4Y8Y1	LVMH 280P 0619V	EUR											
Certificate	DE000VA7ZWV2	LVMH 280P 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF2RQC1	LVMH 280P 1219V	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00XPW5	LVMH 280TL 0619B	EUR											
Certificate	DE000VF2PB87	LVMH 280TL 0619V	EUR											
Certificate	FRBNPP010PS1	LVMH 280TL 0919B	EUR	8,87	8,87	8,87			8,87					
Certificate	DE000UCOHVW6	LVMH 280TL 0919T	EUR	8,84	8,84	8,84			8,84					
Certificate	DE000UCOPB66	LVMH 280TL 1219T	EUR	8,66	8,66	8,66			8,66					
Certificate	DE000UCODFF3	LVMH 280TL OPENT	EUR	9,19	9,19	9,19			9,19					
Certificate	FRBNPP00UW6	LVMH 290BOC0619B	EUR											
Certificate	DE000VA4Y741	LVMH 290C 0619V	EUR											
Certificate	DE000VA4Y808	LVMH 290P 0619V	EUR											
Certificate	DE000VF4MPF1	LVMH 290P 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF3Z207	LVMH 290TL 0619V	EUR											
Certificate	DE000UCOHVX4	LVMH 290TL 0919T	EUR	7,85	7,85	7,85			7,85					
Certificate	DE000VFSRLA7	LVMH 290TL 0919V	EUR	7,90	7,90	7,90			7,90					
Certificate	DE000UCOPB74	LVMH 290TL 1219T	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	DE000UCOGR69	LVMH 299TL OPENT	EUR	7,30	7,30	7,30			7,30					
Certificate	FRBNPP00TQ50	LVMH 300BOC0919B	EUR	299,85	299,85	299,85			299,85					
Certificate	FR0013377181	LVMH 300BOC0919Z	EUR	298,98	299,08	298,98			299,08					
Certificate	FR0013377199	LVMH 300BOC1219Z	EUR	298,98	299,08	298,98			299,08					
Certificate	FR0013377207	LVMH 300BOC1219Z	EUR	298,98	299,08	298,98			299,08					
Certificate	DE000VA4Y766	LVMH 300C 0619V	EUR											
Certificate	DE000VA7ZWQ4	LVMH 300C 0919V	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000VF1R0C5	LVMH 300C 1219V	EUR	7,24	7,24	7,24			7,24					
Certificate	FR0013408754	LVMH 300DIS0919Z	EUR	298,73	298,73	298,58			298,58					
Certificate	DE000VF4MN96	LVMH 300P 0320V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VA5LOD6	LVMH 300P 0619V	EUR											
Certificate	DE000VF28UJ0	LVMH 300P 0919V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF28UD3	LVMH 300P 1219V	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00Y5K1	LVMH 300TL 0619B	EUR											
Certificate	DE000VF3Z215	LVMH 300TL 0619V	EUR											
Certificate	FRBNPP00Z6N2	LVMH 300TL 0919B	EUR	6,90	6,90	6,90			6,90					
Certificate	DE000UCOHVY2	LVMH 300TL 0919T	EUR	6,86	6,86	6,86			6,86					
Certificate	DE000VF4C1G8	LVMH 300TL 0919V	EUR	6,90	6,90	6,90			6,90					
Certificate	DE000UCOPB82	LVMH 300TL 1219T	EUR	6,71	6,71	6,71			6,71					
Certificate	FRBNPP00UWH8	LVMH 303BOC0619B	EUR											
Certificate	FRBNPP00UK61	LVMH 305BOC1219B	EUR											
Certificate	DE000UCOGWD6	LVMH 309TL OPENT	EUR	6,30	6,30	6,30			6,30					
Certificate	FRBNPP00UWJ4	LVMH 310BOC0619B	EUR											
Certificate	FRBNPP00UK53	LVMH 310BOC1219B	EUR											
Certificate	DE000VA4Y774	LVMH 310C 0619V	EUR											
Certificate	DE000VF3L745	LVMH 310P 0619V	EUR											
Certificate	DE000VF4MPG9	LVMH 310P 0919V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF3Z223	LVMH 310TL 0619V	EUR											
Certificate	DE000UCOHVZ9	LVMH 310TL 0919T	EUR	5,88	5,88	5,88			5,88					
Certificate	DE000VF4C1H6	LVMH 310TL 0919V	EUR	5,90	5,90	5,90			5,90					
Certificate	DE000UCOPB90	LVMH 310TL 1219T	EUR	5,74	5,74	5,74			5,74					
Certificate	FRBNPP00UW60	LVMH 315BOC0619B	EUR											
Certificate	DE000CQ7AVJ9	LVMH 316BOC1219C	EUR	315,90	315,90	315,90			315,90					
Certificate	DE000UCOH4K2	LVMH 319TL OPENT	EUR	5,31	5,31	5,31			5,31					
Certificate	FRBNPP00UWF2	LVMH 320BOC0619B	EUR											
Certificate	FR0013402922	LVMH 320BOC0919Z	EUR	318,98	319,08	318,98			319,08					
Certificate	FRBNPP00UK46	LVMH 320BOC1219B	EUR											
Certificate	DE000VA4Y790	LVMH 320C 0619V	EUR											
Certificate	DE000VA7ZWV2	LVMH 320C 0919V	EUR	5,25	5,25	5,25			5,25					
Certificate	DE000VF1R0D3	LVMH 320C 1219V	EUR	5,57	5,57	5,57			5,57					
Certificate	DE000VF4MN47	LVMH 320P 0320V	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000VF3VCCK2	LVMH 320P 0619V	EUR											
Certificate	DE000VF3VCM8	LVMH 320P 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF3VCL0	LVMH 320P 1219V	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00YM16	LVMH 320TL 0619B	EUR											
Certificate	DE000VF3Z2K2	LVMH 320TL 0619V	EUR											
Certificate	FRBNPP00ZM07	LVMH 320TL 0919B	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000UCOHW04	LVMH 320TL 0919T	EUR	4,92	4,92	4,92			4,92					
Certificate	DE000VF4C1J2	LVMH 320TL 0919V	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000UCOPBA7	LVMH 320TL 1219T	EUR	4,80	4,80	4,80			4,80					
Certificate	FRBNPP00R882	LVMH 325BOC0619B	EUR											
Certificate	FRBNPP00O8R2	LVMH 325BOC0919B	EUR	324,65	324,65	324,65			324,65					
Certificate	DE000CQ7AVK7	LVMH 326BOC1219C	EUR	324,77	324,77	324,77			324,77					
Certificate	FRBNPP00UK20	LVMH 330BOC1219B	EUR											
Certificate	DE000VA4Y8B9	LVMH 330C 0619V	EUR											
Certificate	DE000VF4MPJ3	LVMH 330C 0919V	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000VF4MPM7	LVMH 330P 0619V	EUR											
Certificate	DE000VF4MPH7	LVMH 330P 0919V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOMAQ2	LVMH 330TL 0919T	EUR	3,96	3,96	3,96			3,96					
Certificate	DE000VFSVU46	LVMH 330TL 0919V	EUR	3,96	3,96	3,96			3,96					
Certificate	DE000UCOPB85	LVMH 330TL 1219T	EUR	3,85	3,85	3,85			3,85					
Certificate	FR0013338183	LVMH 332BOC0919Z	EUR											
Certificate	DE000CQ9JMJ5	LVMH 332BOC1219C	EUR	329,56	329,62	329,41	16478,00	3	329,41	50				
Certificate	FR0013402930	LVMH 334BOC1219Z	EUR	331,21	331,21	330,86			330,86					
Certificate	FRBNPP00R890	LVMH 335BOC0619B	EUR											
Certificate	FRBNPP00YZE1	LVMH 335BOC1219B	EUR	331,65	331,65	331,65			331,65					
Certificate	DE000CP98RH2	LVMH 338BOC0919C	EUR	337,48	337,48	337,48			337,48					
Certificate	FRBNPP00UWLO	LVMH 340BOC0619B	EUR											
Certificate	FRBNPP00YZD3	LVMH 340BOC0919B	EUR	338,45	338,45	338,45			338,45					
Certificate	FR0013408010	LVMH 340BOC0919Z	EUR	338,98	338,98	338,75			338,75					

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	DE000VF4MN62	LVMH 340C 0320V	EUR	4,58	4,58	4,58			4,58					
Certificate	DE000VA4Y8D5	LVMH 340C 0619V	EUR											
Certificate	DE000VA7ZW50	LVMH 340C 0919V	EUR	3,56	3,56	3,56				3,56				
Certificate	DE000VF2RPN8	LVMH 340C 1219V	EUR	4,07	4,07	4,07				4,07				
Certificate	DE000VF4MN54	LVMH 340P 0320V	EUR	2,02	2,02	2,02				2,02				
Certificate	DE000VF4R5E7	LVMH 340P 0619V	EUR											
Certificate	DE000VF4R5C1	LVMH 340P 0919V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF4MPC8	LVMH 340P 1219V	EUR	1,51	1,51	1,51				1,51				
Certificate	FRBNPP011FR2	LVMH 340TL 0919B	EUR	3,07	3,07	3,07				3,07				
Certificate	DE000UC0PU06	LVMH 340TL 0919T	EUR	2,98	2,98	2,98				2,98				
Certificate	DE000VF6KW77	LVMH 340TL 0919V	EUR	3,03	3,03	3,03				3,03				
Certificate	DE000UC0PU14	LVMH 340TL 1219T	EUR	2,89	2,89	2,89				2,89				
Certificate	DE000UC0PUV3	LVMH 340TL OPENT	EUR	3,77	3,77	3,77				3,77				
Certificate	FR0013338209	LVMH 342BOC1219Z	EUR											
Certificate	FRBNPP00R8A5	LVMH 345BOC0619B	EUR											
Certificate	FRBNPP00O8S0	LVMH 345BOC0919B	EUR	344,15	344,15	344,15				344,15				
Certificate	FRBNPP00UK38	LVMH 345BOC1219B	EUR											
Certificate	DE000CP98RN0	LVMH 348BOC0320C	EUR	342,33	342,33	342,33				342,33				
Certificate	DE000CP98RK6	LVMH 348BOC0919C	EUR	344,82	344,82	344,82				344,82				
Certificate	DE000CP98RL4	LVMH 348BOC1219C	EUR	342,90	342,90	342,90				342,90				
Certificate	DE000VASLOC8	LVMH 350C 0619V	EUR											
Certificate	DE000VF4MPL9	LVMH 350C 0919V	EUR	2,81	2,81	2,81				2,81				
Certificate	DE000VF4WRB5	LVMH 350P 0619V	EUR											
Certificate	DE000VF4WRA7	LVMH 350P 0919V	EUR	1,02	1,02	1,02				1,02				
Certificate	DE000UCOR130	LVMH 350TL 0919T	EUR	1,98	1,98	1,98				1,98				
Certificate	DE000VF6KY55	LVMH 350TL 0919V	EUR	2,11	2,11	2,11				2,11				
Certificate	DE000UCOR148	LVMH 350TL 1219T	EUR	1,93	1,93	1,93				1,93				
Certificate	DE000UCOQSM4	LVMH 350TL OPENT	EUR	2,79	2,79	2,79				2,79				
Certificate	DE000CP98RM2	LVMH 353BOC1219C	EUR	345,40	345,40	345,40				345,40				
Certificate	FRBNPP00Y2F8	LVMH 355BOC1219B	EUR	348,45	348,45	348,45				348,45				
Certificate	FR0013408028	LVMH 355BOC1219Z	EUR	348,63	348,63	348,09				348,09				
Certificate	DE000VF4MN88	LVMH 360C 0320V	EUR	3,36	3,36	3,36				3,36				
Certificate	DE000VF3VCH8	LVMH 360C 0619V	EUR											
Certificate	DE000VF28UF8	LVMH 360C 0919V	EUR	2,14	2,14	2,14				2,14				
Certificate	DE000VF28UH4	LVMH 360C 1219V	EUR	2,80	2,80	2,80				2,80				
Certificate	DE000VF6SMW5	LVMH 360P 0320V	EUR	0,56	0,56	0,56				0,56				
Certificate	DE000VF6SMU9	LVMH 360P 0919V	EUR	0,27	0,27	0,27				0,27				
Certificate	DE000VF6SMV7	LVMH 360P 1219V	EUR	0,45	0,45	0,45				0,45				
Certificate	DE000UCORVV7	LVMH 360TL 0919T	EUR	0,99	0,99	0,99				0,99				
Certificate	DE000VF61NT5	LVMH 360TL 0919V	EUR	1,19	1,19	1,19				1,19				
Certificate	DE000UCORVW5	LVMH 360TL 1219T	EUR	0,96	0,96	0,96				0,96				
Certificate	DE000UCORMC6	LVMH 360TS 0919T	EUR											
Certificate	DE000VF6SWM5	LVMH 360TS 0919V	EUR											
Certificate	DE000VF6SNW3	LVMH 360TS 0919V	EUR											
Certificate	DE000UCORMD4	LVMH 360TS 1219T	EUR											
Certificate	DE000CP98RU5	LVMH 363BOC0920C	EUR	347,31	347,31	346,74	17018,19	4	346,74	49				
Certificate	DE000UC00704	LVMH 366TS OPENT	EUR											
Certificate	DE000VF4MPP0	LVMH 370C 0619V	EUR											
Certificate	DE000VF4MPK1	LVMH 370C 0919V	EUR	1,59	1,59	1,59				1,59				
Certificate	DE000VF4MW46	LVMH 370TS 0619V	EUR											
Certificate	DE000VF61NR9	LVMH 370TS 0919V	EUR											
Certificate	DE000VF4GV11	LVMH 370TS 0919V	EUR											
Certificate	DE000CP98RT7	LVMH 373BOC0620C	EUR	349,89	349,89	349,89				349,89				
Certificate	DE000CP98RV3	LVMH 373BOC0920C	EUR	349,79	349,79	349,79				349,79				
Certificate	DE000UC00Y38	LVMH 376TS OPENT	EUR											
Certificate	DE000VF4MPA2	LVMH 380C 0320V	EUR	2,35	2,35	2,35				2,35				
Certificate	DE000VF4WRH2	LVMH 380C 0619V	EUR											
Certificate	DE000VF32ZT3	LVMH 380C 0919V	EUR	1,10	1,10	1,10				1,10				
Certificate	DE000VF3VCG0	LVMH 380C 1219V	EUR	1,80	1,80	1,80				1,80				
Certificate	FRBNPP00Y5L9	LVMH 380TS 0619B	EUR											
Certificate	FRBNPP00ZEX2	LVMH 380TS 0919B	EUR	1,70	1,70	1,70				1,70				
Certificate	DE000UC0HW38	LVMH 380TS 0919T	EUR	1,40	1,40	1,40				1,40				
Certificate	DE000VF4WRS9	LVMH 380TS 0919V	EUR	1,59	1,59	1,59				1,59				
Certificate	DE000UCOPBD1	LVMH 380TS 1219T	EUR	1,44	1,44	1,44				1,44				
Certificate	FR0013427580	LVMH 390BOC0320Z	EUR	369,39	369,39	368,21				368,21				
Certificate	DE000VF4MPN5	LVMH 390C 0919V	EUR	0,77	0,77	0,77				0,77				
Certificate	DE000VF6KYY3	LVMH 390TS 0919V	EUR	2,52	2,52	2,52				2,52				
Certificate	DE000VF4MPB0	LVMH 400C 0320V	EUR	1,61	1,61	1,61				1,61				
Certificate	DE000VF4R5D9	LVMH 400C 0919V	EUR	0,52	0,52	0,52				0,52				
Certificate	DE000VF4MPD6	LVMH 400C 1219V	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	FR0013430196	LVMH 400DIS1219Z	EUR	357,96	357,96	356,46			356,46					
Certificate	FRBNPP0026M4	LVMH 400TS 0619B	EUR											
Certificate	FRBNPP0026Q0	LVMH 400TS 0919B	EUR	3,54	3,54	3,54			3,54					
Certificate	DE000UCOHW46	LVMH 400TS 0919T	EUR	3,41	3,41	3,41			3,41					
Certificate	DE000VF6SKF4	LVMH 400TS 0919V	EUR	3,46	3,46	3,46			3,46					
Certificate	DE000UCOPBE9	LVMH 400TS 1219T	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000UCOHN7	LVMH 413TS OPENT	EUR	4,85	4,85	4,85			4,85					
Certificate	DE000VF6SMX3	LVMH 420C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP011MA4	LVMH 420TS 0919B	EUR	5,43	5,43	5,43			5,43					
Certificate	DE000UCOHW53	LVMH 420TS 0919T	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000UCOPBF6	LVMH 420TS 1219T	EUR	5,55	5,55	5,55			5,55					
Certificate	DE000UCOKE35	LVMH 438TS OPENT	EUR	7,36	7,36	7,36			7,36					
Certificate	DE000VF6SMY1	LVMH 440C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF6SMT1	LVMH 440C 1219V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UCOKER6	LVMH 440TS 0919T	EUR	7,31	7,31	7,31			7,31					
Certificate	DE000UCOPU22	LVMH 440TS 1219T	EUR	7,54	7,54	7,54			7,54					
Certificate	DE000UCOS070	LVMH 460TS OPENT	EUR	10,20	10,20	10,20			10,20					
Certificate	FRBNPP00G1W7	LVMH 228.TCIOPENB	EUR	14,59	14,59	14,59			14,59					
Certificate	FRBNPP00TUA9	LVMH 243.TCIOPENB	EUR	12,61	12,61	12,61			12,61					
Certificate	FRBNPP00Y045	LVMH 296.TCIOPENB	EUR	7,48	7,48	7,48			7,48					
Certificate	FRBNPP010AG8	LVMH 322.TCIOPENB	EUR											
Certificate	FRBNPP011654	LVMH 337.TCIOPENB	EUR	3,27	3,27	3,27			3,27					
Certificate	DE000VF6SMH6	LVMH 363.TS OPENV	EUR											
Certificate	FR0011465475	LVMH 83.7TCIOPENB	EUR	16,33	16,33	16,33			16,33					
Certificate	FR0013095734	LVMH 130.3TCIOPENB	EUR	23,83	23,83	23,83			23,83					
Certificate	FR0013092004	LVMH 148.3TCIOPENB	EUR											
Certificate	FRBNPP00Q959	LVMH 159.2TCIOPENB	EUR	21,69	21,69	21,69			21,69					
Certificate	FRBNPP00PUY7	LVMH 168.2TCIOPENB	EUR	20,21	20,21	20,21			20,21					
Certificate	FRBNPP00P4M1	LVMH 183.9TCIOPENB	EUR	18,59	18,59	18,59			18,59					
Certificate	FRBNPP00B4Q8	LVMH 188.8TCIOPENB	EUR	18,49	18,49	18,49			18,49					
Certificate	FRBNPP00OPV6	LVMH 198.8TCIOPENB	EUR	17,06	17,06	17,06			17,06					
Certificate	FRBNPP00SL56	LVMH 206.4TCIOPENB	EUR	16,25	16,25	16,25			16,25					
Certificate	FRBNPP00VECS	LVMH 206.6TCIOPENB	EUR	17,03	17,03	17,03			17,03					
Certificate	FRBNPP00SGL7	LVMH 211.8TCIOPENB	EUR	15,70	15,70	15,70			15,70					
Certificate	FRBNPP00F9I0	LVMH 214.7TCIOPENB	EUR	15,11	15,11	15,11			15,11					
Certificate	FRBNPP00FBD2	LVMH 216.7TCIOPENB	EUR	15,68	15,68	15,68			15,68					
Certificate	DE000VL3TOH8	LVMH 220.5TL OPENV	EUR	7,56	7,56	7,56			7,56					
Certificate	FRBNPP00S278	LVMH 225.8TCIOPENB	EUR	14,28	14,28	14,28			14,28					
Certificate	FRBNPP00GTT8	LVMH 227.9TCIOPENB	EUR	13,88	13,88	13,88			13,88					
Certificate	FRBNPP00IY46	LVMH 235.3TCIOPENB	EUR	13,16	13,16	13,16			13,16					
Certificate	FRBNPP00UZA6	LVMH 244.8TCIOPENB	EUR	13,30	13,30	13,30			13,30					
Certificate	FRBNPP00VFS8	LVMH 249.5TCIOPENB	EUR	12,01	12,01	12,01			12,01					
Certificate	DE000VF19U11	LVMH 249.8TL OPENV	EUR	6,04	6,04	6,04			6,04					
Certificate	DE000UCOD767	LVMH 250.1TL OPENT	EUR											
Certificate	FRBNPP00WEE9	LVMH 257.1TCIOPENB	EUR	11,28	11,28	11,28			11,28					
Certificate	DE000UCOD775	LVMH 260.2TL OPENT	EUR											
Certificate	FRBNPP00VOQ4	LVMH 264.1TCIOPENB	EUR	10,54	10,54	10,54			10,54					
Certificate	FRBNPP00W106	LVMH 268.4TCIOPENB	EUR	11,04	11,04	11,04			11,04					
Certificate	DE000VF2NSW5	LVMH 269.9TL OPENV	EUR	5,03	5,03	5,03			5,03					
Certificate	DE000UCODAL2	LVMH 270.3TL OPENT	EUR											
Certificate	FRBNPP00WNNQ4	LVMH 272.4TCIOPENB	EUR	9,75	9,75	9,75			9,75					
Certificate	DE000VF2PAV7	LVMH 279.9TL OPENV	EUR	4,53	4,53	4,53			4,53					
Certificate	DE000UCODGW6	LVMH 280.3TL OPENT	EUR	8,83	8,83	8,83			8,83					
Certificate	FRBNPP00WEF6	LVMH 280.5TCIOPENB	EUR	8,93	8,93	8,93			8,93					
Certificate	FRBNPP00XZO1	LVMH 289.2TCIOPENB	EUR	9,15	9,15	9,15			9,15					
Certificate	DE000UCOGSK9	LVMH 299.2TL OPENT	EUR	6,97	6,97	6,97			6,97					
Certificate	DE000VF3ZZK4	LVMH 300.5TL OPENV	EUR	3,53	3,53	3,53			3,53					
Certificate	FRBNPP00XZP8	LVMH 305.2TCIOPENB	EUR	7,72	8,01	7,59	31924,50	5	7,59	4030				
Certificate	DE000CQ7AVG5	LVMH 308.5BOC0919C	EUR	309,32	309,32	309,32			309,32					
Certificate	FRBNPP00Y052	LVMH 308.9TCIOPENB	EUR	6,19	6,19	6,19			6,19					
Certificate	DE000UCOH198	LVMH 309.2TL OPENT	EUR	5,99	5,99	5,99			5,99					
Certificate	DE000VF3ZZL2	LVMH 310.5TL OPENV	EUR	3,03	3,03	3,03			3,03					
Certificate	DE000CQ7AVH3	LVMH 318.5BOC0919C	EUR	319,05	319,05	319,05			319,05					
Certificate	DE000UCOH3H0	LVMH 319.2TL OPENT	EUR	5,02	5,02	5,02			5,02					
Certificate	DE000VF3Z4S1	LVMH 320.5TL OPENV	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00YWL2	LVMH 323.7TCIOPENB	EUR	5,85	5,85	5,85			5,85					
Certificate	DE000CQ9JMH9	LVMH 324.5BOC0919C	EUR	324,68	324,68	324,68			324,68					
Certificate	DE000VFSRNZ0	LVMH 327.8TL OPENV	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000UCOMAE8	LVMH 330.8TL OPENT	EUR	3,90	3,90	3,90			3,90					
Certificate	DE000VF6KXT5	LVMH 338.1TL OPENV	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
Certificate	DE000CP98RJ8	LVMH 340.5BOC0919C	EUR	339,17	339,17	339,17			339,17					
Certificate	FRBNPP011B10	LVMH 344.8TCIOPENB	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000VF6KZG7	LVMH 348.1TL OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOQTD1	LVMH 350.3TL OPENT	EUR											
Certificate	DE000CP98RP5	LVMH 355.5BOC0320C	EUR	345,82	345,82	345,82			345,82					
Certificate	DE000CP98RR1	LVMH 355.5BOC0620C	EUR	343,72	343,72	343,72			343,72					
Certificate	FRBNPP011QK4	LVMH 356.6TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UC008N9	LVMH 357.1TS OPENT	EUR											
Certificate	DE000VF6SZT3	LVMH 358.3TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000CP98RQ3	LVMH 360.5BOC0320C	EUR	347,28	347,28	347,28			347,28					
Certificate	DE000CP98RS9	LVMH 365.5BOC0620C	EUR	347,93	347,93	347,93			347,93					
Certificate	DE000VF61S46	LVMH 368.3TL OPENV	EUR											
Certificate	DE000VF4WVG6	LVMH 374.1TS OPENV	EUR											
Certificate	FRBNPP00XWJ8	LVMH 377.2TCIOPENB	EUR											
Certificate	DE000CP98RW1	LVMH 380.5BOC0920C	EUR	350,92	350,92	350,92			350,92					
Certificate	DE000VFSBZD5	LVMH 383.9TS OPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00XJN7	LVMH 386.2TCIOPENB	EUR											
Certificate	DE000UCOGL32	LVMH 391.7TS OPENT	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP00W114	LVMH 395.5TCIOPENB	EUR	3,38	3,38	3,38			3,38					
Certificate	FRBNPP00X252	LVMH 406.8TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00Z059	LVMH 410.6TCIOPENB	EUR	5,30	5,30	5,30			5,30					
Certificate	DE000UCOHPX6	LVMH 412.5TS OPENT	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP00Z8X7	LVMH 425.8TCIOPENB	EUR	5,36	5,36	5,36			5,36					
Certificate	FRBNPP00XAG0	LVMH 430.9TCIOPENB	EUR	7,17	7,17	7,17			7,17					
Certificate	DE000UCOKEL9	LVMH 437.6TS OPENT	EUR	7,05	7,05	7,05			7,05					
Certificate	FRBNPP00YIF3	LVMH 448.3TCIOPENB	EUR	7,50	7,50	7,50			7,50					
Certificate	DE000UCORYX7	LVMH 459.9TS OPENT	EUR	9,27	9,27	9,27			9,27					
Certificate	FRBNPP00YGR2	LVMH 464.8TCIOPENB	EUR	10,82	10,82	10,82			10,82					
Certificate	FRBNPP011CE7	LVMH 490.5TCIOPENB	EUR	12,51	12,51	12,51			12,51					
Certificate	FRBNPP0117L2	LVMH 496.9TCIOPENB	EUR	14,95	14,95	14,95			14,95					
Certificate	FR0011439231	LVMH 96.24TCIOPENB	EUR	15,54	15,54	15,54			15,54					
Certificate	FRBNPP00T9A1	M6 11.22TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00P910	M6 11.48TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00SGP8	M6 11.86TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00SD1	M6 12.63TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00VXR3	M6 12.69TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00V991	M6 12.98TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00WRZ6	M6 14.68TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00YC91	M6 14.85TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00WS04	M6 15.32TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00YCA7	M6 15.67TCIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00PVC1	M6 18.76TCIOPENB	EUR											
Certificate	FRBNPP00PVD9	M6 19.13TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00VXZ6	MANP 33.5TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00NBC8	MANP 16.13TCIOPENB	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00NBD6	MANP 18.28TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00TGG5	MANP 20.52TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00YCC3	MANP 22.68TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00YCD1	MANP 23.94TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP011PI0	MANP 26.37TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00ZBE8	MANP 37.75TCIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP006IY2	MCDON119.1TCIOPENB	EUR											
Certificate	DE000UCOAU79	MCHL5 LEVOPENT	EUR											
Certificate	DE000UCOAUV5	MCHL8 LEVOPENT	EUR											
Certificate	DE000UCOAUU7	MCHS5 SHTOPENT	EUR											
Certificate	DE000UCOAUW3	MCHS8 SHTOPENT	EUR											
Certificate	FRBNPP00SU48	MDM 13.55TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00TGF7	MDM 15.58TCIOPENB	EUR	0,22	0,23	0,22	220,00	1	0,23	1000				
Certificate	FRBNPP011KQ4	MDM 17.87TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00P969	MERY 10.2TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00VY07	MERY 10.61TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP011KR2	MERY 10.85TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	NL0006191470	METXKPIOPENB	EUR	218,60	218,60	217,60	1967,40	1	218,20	9				
Certificate	DE000CU127H9	MFIX LEVOPENZ	EUR	10,51	10,51	10,51			10,51					
Certificate	DE000CE4WLG1	MFIX LEVOPENZ	EUR	6,31	6,31	6,31			6,31					
Certificate	DE000CU127F3	MFIX SHTOPENZ	EUR	8,87	8,87	8,87			8,87					
Certificate	DE000CU127G1	MFIX SHTOPENZ	EUR	9,34	9,34	9,34			9,34					
Certificate	DE000CE4W4V0	MICHL LEVOPENZ	EUR	23,47	23,47	22,41			22,41					
Certificate	DE000CE4UTG8	MICHL SHTOPENZ	EUR	1,82	1,91	1,82			1,91					
Certificate	FR0011520931	MICHL 63TCIOPENB	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	DE000HV1GZA7	MICHL 78TL OPENT	EUR	3,80	3,80	3,80			3,80					
Certificate	DE000UCOLUH1	MICHL 80TL 0919T	EUR	3,32	3,32	3,32			3,32					
Certificate	DE000UCOPBG4	MICHL 80TL 1219T	EUR	3,32	3,32	3,32			3,32					
Certificate	FRBNPP00WZ15	MICHL 85TL 0619B	EUR											
Certificate	DE000UCOHW79	MICHL 85TL 0919T	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UCOPB2	MICHL 85TL 1219T	EUR	2,83	2,83	2,83			2,83					
Certificate	FRBNPP00WHH5	MICHL 90TL 0619B	EUR											
Certificate	FRBNPP010PT9	MICHL 90TL 0919B	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000UCOHW87	MICHL 90TL 0919T	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000UCOPB18	MICHL 90TL 1219T	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000UCODWZ6	MICHL 93TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00X3K7	MICHL 95TL 0619B	EUR											
Certificate	DE000UCOHW95	MICHL 95TL 0919T	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UCOPBK6	MICHL 95TL 1219T	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00TQ68	MICHL 100BOC0619B	EUR											
Certificate	FRBNPP00TQ84	MICHL 100BOC0919B	EUR	99,50	99,50	99,50			99,50					
Certificate	FR0013377249	MICHL 100BOC0919Z	EUR	99,62	99,66	99,62			99,66					
Certificate	FR0013377231	MICHL 100BOC0919Z	EUR	99,62	99,66	99,62			99,66					
Certificate	FR0013377256	MICHL 100BOC1219Z	EUR	99,62	99,66	99,62			99,66					
Certificate	FR0013377264	MICHL 100BOC1219Z	EUR	99,01	99,01	98,84			98,84					
Certificate	FRBNPP00XM09	MICHL 100TL 0619B	EUR											
Certificate	FRBNPP00ZGQ5	MICHL 100TL 0919B	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOHWA0	MICHL 100TL 0919T	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOPBL4	MICHL 100TL 1219T	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOPNR6	MICHL 100TL OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP00UK86	MICHL 101BOC1219B	EUR	100,00	100,05	100,00	4900,00	1	100,05	49				
Certificate	FRBNPP00UW04	MICHL 103BOC0619B	EUR											
Certificate	FRBNPP00UKA8	MICHL 105BOC1219B	EUR											
Certificate	DE000UCOREV3	MICHL 105TL 0919T	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOREW1	MICHL 105TL 1219T	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCORE79	MICHL 105TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000CP98RY7	MICHL 108BOC0919C	EUR	106,49	106,49	106,49			106,49					
Certificate	DE000CP98R03	MICHL 108BOC1219C	EUR	106,13	106,13	105,83	4881,98	1	105,83	46				
Certificate	FR0013402948	MICHL 110BOC0919Z	EUR	109,09	109,09	108,98			108,98					
Certificate	FR0013430204	MICHL 110DIS1219Z	EUR	103,58	103,58	103,15			103,15					
Certificate	FRBNPP011MB2	MICHL 110TL 0919B	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCORVX3	MICHL 110TL 0919T	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCORVY1	MICHL 110TL 1219T	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000CP98R29	MICHL 111BOC1219C	EUR	106,77	106,77	106,77			106,77					
Certificate	DE000CP98R52	MICHL 114BOC0320C	EUR	107,40	107,40	107,40			107,40					
Certificate	DE000CP98R60	MICHL 114BOC0620C	EUR	107,36	107,36	107,36			107,36					
Certificate	FRBNPP00UWN6	MICHL 115BOC0619B	EUR											
Certificate	FRBNPP00V1U2	MICHL 115BOC0919B	EUR	113,90	113,90	113,90			113,90					
Certificate	DE000CQ9JMV0	MICHL 115BOC1219C	EUR	112,23	112,23	112,23			112,23					
Certificate	FRBNPP010466	MICHL 115TS 0619B	EUR											
Certificate	FRBNPP00UK95	MICHL 116BOC1219B	EUR											
Certificate	FR0013402955	MICHL 116BOC1219Z	EUR	112,54	112,54	112,13			112,13					
Certificate	DE000CP98R78	MICHL 117BOC0620C	EUR	108,23	108,23	108,23			108,23					
Certificate	DE000CQ9JMW8	MICHL 118BOC1219C	EUR	113,80	113,80	113,80			113,80					
Certificate	FRBNPP00TQ76	MICHL 120BOC0619B	EUR											
Certificate	DE000CP98R86	MICHL 120BOC0620C	EUR	108,79	108,79	108,79			108,79					
Certificate	FRBNPP00Y2G6	MICHL 120BOC0919B	EUR	115,90	115,90	115,90			115,90					
Certificate	FRBNPP00TQ92	MICHL 120BOC0919B	EUR	118,10	118,10	118,10			118,10					
Certificate	FR0013408036	MICHL 120BOC0919Z	EUR	116,99	116,99	116,59			116,59					
Certificate	FRBNPP00UK87	MICHL 120BOC1219B	EUR											
Certificate	FR0013408762	MICHL 120DIS0919Z	EUR	110,75	110,75	110,10			110,10					
Certificate	FRBNPP00XM17	MICHL 120TS 0619B	EUR											
Certificate	FRBNPP00ZWX4	MICHL 120TS 0919B	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOHWC6	MICHL 120TS 0919T	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOPBN0	MICHL 120TS 1219T	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00UWP1	MICHL 123BOC0619B	EUR											
Certificate	DE000CP985B3	MICHL 123BOC0920C	EUR	108,97	108,97	108,97			108,97					
Certificate	FRBNPP00UWM8	MICHL 125BOC0619B	EUR											
Certificate	FRBNPP00Y2H4	MICHL 125BOC1219B	EUR	115,45	115,45	115,45			115,45					
Certificate	FRBNPP00YM40	MICHL 125TS 0619B	EUR											
Certificate	FR0013427598	MICHL 126BOC0320Z	EUR	115,32	115,32	114,60			114,60					
Certificate	FR0013408044	MICHL 126BOC1219Z	EUR	118,19	118,19	117,40			117,40					
Certificate	FR0013338225	MICHL 129BOC0919Z	EUR											
Certificate	FRBNPP00Y252	MICHL 130TS 0619B	EUR											
Certificate	FRBNPP00Z6R3	MICHL 130TS 0919B	EUR	1,80	1,80	1,80			1,80					

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
Certificate	DE000UCOHW4	MICHL 130TS 0919T	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000UCOPJ19	MICHL 130TS 1219T	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000HV10FN7	MICHL 135TS OPENT	EUR	2,46	2,46	2,46			2,46					
Certificate	DE000HV169D4	MICHL 138TS OPENT	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000UCOHWE2	MICHL 140TS 0919T	EUR	2,73	2,73	2,73			2,73					
Certificate	DE000UCORVZ8	MICHL 140TS 1219T	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000UCODYQ1	MICHL 88.TL OPENT	EUR	2,54	2,54	2,54			2,54					
Certificate	DE000UCORYY5	MICHL 110.TL OPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000HV10L43	MICHL 135.TS OPENT	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000HV03D75	MICHL 62.2TL OPENT	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000HV1GY82	MICHL 66.6TL OPENT	EUR	4,93	4,93	4,93			4,93					
Certificate	DE000HV038Z4	MICHL 67.6TL OPENT	EUR	4,84	4,84	4,84			4,84					
Certificate	DE000HV1GY90	MICHL 72.2TL OPENT	EUR	4,36	4,36	4,36			4,36					
Certificate	DE000HV05K17	MICHL 73.2TL OPENT	EUR	4,27	4,27	4,27			4,27					
Certificate	DE000UCOC769	MICHL 83.2TL OPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP00U7H7	MICHL 86.4TCIOPENB	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000UCOPJH5	MICHL100.1TL OPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP011CF4	MICHL102.7TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP011BK6	MICHL102.8TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000CP98RX9	MICHL106.5BOC0919C	EUR	105,69	105,69	105,69			105,69					
Certificate	FRBNPP011PH2	MICHL109.1TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP011QL2	MICHL109.2TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000CP98R37	MICHL109.5BOC0320C	EUR	105,86	105,86	105,86			105,86					
Certificate	DE000CP98RZ4	MICHL109.5BOC0919C	EUR	107,21	107,21	107,21			107,21					
Certificate	DE000CP98R11	MICHL109.5BOC1219C	EUR	106,39	106,39	106,39			106,39					
Certificate	DE000CP98R45	MICHL112.5BOC0320C	EUR	107,34	107,34	107,34			107,34					
Certificate	DE000CQ9JMS6	MICHL113.5BOC0919C	EUR	112,89	112,89	112,89			112,89					
Certificate	FRBNPP00Z836	MICHL115.3TPIOPENB	EUR											
Certificate	DE000CP98R94	MICHL115.5BOC0920C	EUR	107,15	107,15	107,15			107,15					
Certificate	DE000HV1WKN9	MICHL116.2TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00ZQB2	MICHL116.4TPIOPENB	EUR											
Certificate	DE000CQ9JMT4	MICHL116.5BOC0919C	EUR	115,13	115,13	115,13			115,13					
Certificate	DE000HV10L01	MICHL116.7TS OPENT	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000CP98SA5	MICHL118.5BOC0920C	EUR	107,76	107,76	107,76			107,76					
Certificate	DE000HV1WNL7	MICHL120.8TS OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000HV10L19	MICHL121.3TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00WEJ8	MICHL123.9TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00UZD0	MICHL124.7TPIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000HV1WNN5	MICHL125.2TS OPENT	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000HV10L27	MICHL125.9TS OPENT	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00YJT2	MICHL128.6TPIOPENB	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000HV1WNN3	MICHL129.8TS OPENT	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000HV10L35	MICHL130.5TS OPENT	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00YGS0	MICHL130.9TPIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000HV13MU2	MICHL132.2TS OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00YIH9	MICHL133.2TPIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000HV13D40	MICHL141.4TS OPENT	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000HV13G88	MICHL141.4TS OPENT	EUR	2,85	2,85	2,85			2,85					
Certificate	FRBNPP00X4B4	MICHL141.5TPIOPENB	EUR											
Certificate	FRBNPP00X260	MICHL141.7TPIOPENB	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000HV17LC3	MICHL147.9TS OPENT	EUR	3,51	3,51	3,51			3,51					
Certificate	FRBNPP00T9C7	MICHL154.83TCIOPENB	EUR	6,08	6,08	6,08			6,08					
Certificate	FR0012266526	MICHL55.12TCIOPENB	EUR	3,31	3,31	3,31			3,31					
Certificate	FRBNPP00Q6G7	MICHL59.41TCIOPENB	EUR	5,58	5,58	5,58			5,58					
Certificate	DE000UCOB0S9	MICHL63.09TL OPENT	EUR	5,01	5,01	5,01			5,01					
Certificate	FRBNPP00P4Y6	MICHL67.57TCIOPENB	EUR	4,74	4,74	4,74			4,74					
Certificate	DE000UC08MF6	MICHL68.52TL OPENT	EUR	4,47	4,47	4,47			4,47					
Certificate	FRBNPP00Q6H5	MICHL71.29TCIOPENB	EUR	4,36	4,36	4,36			4,36					
Certificate	FRBNPP00QPQ1	MICHL73.62TCIOPENB	EUR	4,13	4,13	4,13			4,13					
Certificate	DE000UC08B88	MICHL73.66TL OPENT	EUR	3,95	3,95	3,95			3,95					
Certificate	FR0012531143	MICHL74.88TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP00PGX8	MICHL76.94TCIOPENB	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000UC02791	MICHL79.69TL OPENT	EUR	3,36	3,36	3,36			3,36					
Certificate	FRBNPP00Q6I3	MICHL80.43TCIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	FRBNPP00SOA4	MICHL81.25TCIOPENB	EUR	3,67	3,67	3,67			3,67					
Certificate	FRBNPP00TUD3	MICHL83.29TCIOPENB	EUR	3,21	3,21	3,21			3,21					
Certificate	FRBNPP00UT70	MICHL87.97TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00WNS0	MICHL88.75TCIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00WEH2	MICHL91.94TCIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000UCODYR9	MICHL93.06TL OPENT	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
Certificate	FRBNPP00WE10	MICHL95.94TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00WUX5	MICHL97.95TCIOPENB	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00WS12	MICHL98.59TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000HV136K8	MORPH 69TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000HV12416	MORPH 78TL OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000HV1LSA0	MORPH 38.3TL OPENT	EUR	5,35	5,35	5,35			5,35					
Certificate	DE000HV1WR65	MORPH 53.6TL OPENT	EUR	3,84	3,84	3,84			3,84					
Certificate	DE000HV12SM8	MORPH 58.4TL OPENT	EUR	3,36	3,36	3,36			3,36					
Certificate	DE000HV12SN6	MORPH 63.6TL OPENT	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000HV12408	MORPH 72.8TL OPENT	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000UC0GNZ8	MORPH 80.7TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC0D9B4	MORPH 98.4TS OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000UC0D7D4	MORPH103.2TS OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UC0D6W6	MORPH103.2TS OPENT	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000UC04HK5	MORPH110.6TS OPENT	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000UC04HV2	MORPH110.7TS OPENT	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000UC03WM2	MORPH115.4TS OPENT	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000UC03VQ5	MORPH115.4TS OPENT	EUR	2,91	2,91	2,91			2,91					
Certificate	DE000UC029F1	MORPH124.6TS OPENT	EUR	3,81	3,81	3,81			3,81					
Certificate	DE000UC02CY1	MORPH124.6TS OPENT	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000UC02NF7	MORPH129.5TS OPENT	EUR	4,29	4,29	4,29			4,29					
Certificate	DE000HV10HY0	MORPH48.35TL OPENT	EUR	3,84	3,84	3,84			3,84					
Certificate	DE000HV10HZ7	MORPH53.73TL OPENT	EUR	3,30	3,30	3,30			3,30					
Certificate	DE000HV12VG4	MORPH58.69TL OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000HV12VH2	MORPH64.02TL OPENT	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000HV13F89	MORPH69.17TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000HV1YA47	MORPH73.13TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UC0DAZ2	MORPH98.37TS OPENT	EUR	1,25	1,25	1,25			1,25					
Certificate	FR0011409754	MSCIW STN0520B	EUR											
Certificate	FRBNPP0108F3	MSMI 2.2TCIOPENB	EUR											
Certificate	FRBNPP011KP6	MSMI 2.8TCIOPENB	EUR											
Certificate	DE000UC02AM0	MSMI 2.03TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UC02AN8	MSMI 2.34TL OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UC00720	MSMI 3.11TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP0108H9	MSMI 3.21TCIOPENB	EUR											
Certificate	DE000HV1ZKP7	MSMI 3.24TS OPENT	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UC09DA4	MSMI 2.005TL OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0KK94	MSMI 2.263TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UC0KKA9	MSMI 2.414TL OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UC008Q2	MSMI 3.113TS OPENT	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000HV1ZJZ8	MSMI 3.244TS OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP010E48	MSOFT140.9TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00ZGE7	MUENC 167.TCIOPENB	EUR											
Certificate	FRBNPP00ZGF4	MUENC200.3TCIOPENB	EUR											
Certificate	FRBNPP00ZGG2	MUENC244.9TCIOPENB	EUR											
Certificate	FRBNPP00ZGH0	MUENC278.3TCIOPENB	EUR											
Certificate	DE000CD9DYJ8	NASDA LEVOPENZ	EUR	13,84	13,84	13,84			13,84					
Certificate	DE000CE4UPE1	NASDA LEVOPENZ	EUR	23,30	23,30	23,30			23,30					
Certificate	DE000CE4UPF8	NASDA LEVOPENZ	EUR	29,87	29,87	29,87			29,87					
Certificate	DE000CD9FG78	NASDA SHTOPENZ	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000CD22175	NASDA SHTOPENZ	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000CA0YLQ8	NASDA SHTOPENZ	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000CD9FG60	NASDA SHTOPENZ	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00IIN4	NASDAQ 2575TCIOPENB	EUR	45,42	45,42	45,42			45,42					
Certificate	FRBNPP00TCJ8	NASDAQ 3481TCIOPENB	EUR	37,42	37,42	37,42			37,42					
Certificate	NL0011364492	NASDAQ 4200TCIOPENG	EUR	32,95	32,95	32,95			32,95					
Certificate	FRBNPP00TS24	NASDAQ 4241TCIOPENB	EUR	30,14	30,14	30,14			30,14					
Certificate	NL0011620984	NASDAQ 4420TCIOPENG	EUR	31,09	31,09	31,09			31,09					
Certificate	FRBNPP00TCK6	NASDAQ 4431TCIOPENB	EUR	28,93	28,93	28,93			28,93					
Certificate	FRBNPP00TS32	NASDAQ 4558TCIOPENB	EUR	27,27	27,27	27,27			27,27					
Certificate	NL0011845805	NASDAQ 4650TCIOPENG	EUR	29,15	29,15	29,15			29,15					
Certificate	FRBNPP00V6I6	NASDAQ 4786TCIOPENB	EUR	25,35	25,35	25,35			25,35					
Certificate	NL0011850342	NASDAQ 4890TCIOPENG	EUR	27,10	27,10	27,10			27,10					
Certificate	FRBNPP00PFB6	NASDAQ 4931TCIOPENB	EUR	23,44	23,44	23,44			23,44					
Certificate	FRBNPP00CRH6	NASDAQ 4951TCIOPENB	EUR	22,25	22,25	22,25			22,25					
Certificate	FRBNPP00TCL4	NASDAQ 5064TCIOPENB	EUR	23,28	23,28	23,28			23,28					
Certificate	FRBNPP00BV06	NASDAQ 5122TCIOPENB	EUR	20,55	20,55	20,55			20,55					
Certificate	FRBNPP00RSI4	NASDAQ 5122TCIOPENB	EUR	21,86	21,86	21,86			21,86					
Certificate	NL0012062160	NASDAQ 5150TCIOPENG	EUR	24,97	24,97	24,97			24,97					
Certificate	FRBNPP00PFC4	NASDAQ 5283TCIOPENB	EUR	20,21	20,21	20,21			20,21					

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	FRBNPP00CD39	NASDQ 5391TCIOPENB	EUR	16,57	16,57	16,57			16,57					
Certificate	NL0012067110	NASDQ 5410TCIOPENG	EUR	22,74	22,74	22,74			22,74					
Certificate	FRBNPP00DDI2	NASDQ 5473TCIOPENB	EUR	17,37	17,37	17,37			17,37					
Certificate	FRBNPP00RRU7	NASDQ 5548TCIOPENB	EUR	18,05	18,05	18,05			18,05					
Certificate	FRBNPP00RSO2	NASDQ 5668TCIOPENB	EUR	18,30	18,30	18,30			18,30					
Certificate	NL0012070825	NASDQ 5690TCIOPENG	EUR	20,39	20,39	20,39			20,39					
Certificate	FRBNPP00QC26	NASDQ 5927TCIOPENB	EUR											
Certificate	FRBNPP00T540	NASDQ 5950TCIOPENB	EUR	14,64	14,64	14,64			14,64					
Certificate	FRBNPP00T557	NASDQ 6013TCIOPENB	EUR	14,07	14,07	14,07			14,07					
Certificate	FRBNPP00TCM2	NASDQ 6013TCIOPENB	EUR	14,80	14,80	14,80			14,80					
Certificate	FRBNPP00T565	NASDQ 6077TCIOPENB	EUR	13,49	13,49	13,49			13,49					
Certificate	FRBNPP00SYF2	NASDQ 6090TCIOPENB	EUR	14,10	14,10	14,10			14,10					
Certificate	FRBNPP00VSI2	NASDQ 6100TL 0619B	EUR											
Certificate	FRBNPP00HMC7	NASDQ 6124TCIOPENB	EUR											
Certificate	FRBNPP00T573	NASDQ 6140TCIOPENB	EUR											
Certificate	FRBNPP00TCN0	NASDQ 6140TCIOPENB	EUR											
Certificate	FRBNPP00TRU3	NASDQ 6166TCIOPENB	EUR	12,73	12,73	12,73			12,73					
Certificate	FRBNPP00V611	NASDQ 6200TL 0619B	EUR											
Certificate	FRBNPP0114Y2	NASDQ 6200TL 0919B	EUR	13,77	13,77	13,77			13,77					
Certificate	FRBNPP00TRV1	NASDQ 6230TCIOPENB	EUR	12,15	12,15	12,15			12,15					
Certificate	FRBNPP00VIT0	NASDQ 6233TCIOPENB	EUR	13,06	13,06	13,06			13,06					
Certificate	FRBNPP00V629	NASDQ 6250TL 0619B	EUR											
Certificate	FRBNPP00U381	NASDQ 6290TCIOPENB	EUR	12,43	12,43	12,43			12,43					
Certificate	FRBNPP00TRW9	NASDQ 6294TCIOPENB	EUR	11,57	11,57	11,57			11,57					
Certificate	FRBNPP00UR64	NASDQ 6300TL 0619B	EUR											
Certificate	FRBNPP0114Z9	NASDQ 6300TL 0919B	EUR	12,90	12,90	12,90			12,90					
Certificate	FRBNPP00V637	NASDQ 6350TL 0619B	EUR											
Certificate	FRBNPP00TWR9	NASDQ 6355TCIOPENB	EUR	11,03	11,03	11,03			11,03					
Certificate	FRBNPP00U399	NASDQ 6356TCIOPENB	EUR	11,84	11,84	11,84			11,84					
Certificate	FRBNPP00RMS2	NASDQ 6400TCIOPENB	EUR											
Certificate	FRBNPP00UR72	NASDQ 6400TL 0619B	EUR											
Certificate	FRBNPP0111R2	NASDQ 6400TL 0919B	EUR	12,02	12,02	12,02			12,02					
Certificate	FRBNPP011530	NASDQ 6400TL 1219B	EUR	12,14	12,14	12,14			12,14					
Certificate	FRBNPP00TWS7	NASDQ 6421TCIOPENB	EUR	10,44	10,44	10,44			10,44					
Certificate	FRBNPP00U3A1	NASDQ 6422TCIOPENB	EUR	11,24	11,24	11,24			11,24					
Certificate	FRBNPP00UR80	NASDQ 6450TL 0619B	EUR											
Certificate	DE000VF1RT49	NASDQ 6456TL OPENV	EUR	10,45	10,45	10,45			10,45					
Certificate	FRBNPP00VD85	NASDQ 6475TL 0619B	EUR											
Certificate	FRBNPP00U3B9	NASDQ 6489TCIOPENB	EUR	10,65	10,65	10,65			10,65					
Certificate	FRBNPP00VM68	NASDQ 6496TCIOPENB	EUR	9,94	9,94	9,94			9,94					
Certificate	FRBNPP00UR98	NASDQ 6500TL 0619B	EUR											
Certificate	FRBNPP010VIO	NASDQ 6500TL 0919B	EUR	11,15	11,15	11,15			11,15					
Certificate	DE000VF1R175	NASDQ 6506TL OPENV	EUR	10,00	10,00	10,00			10,00					
Certificate	FRBNPP00VD93	NASDQ 6525TL 0619B	EUR											
Certificate	FRBNPP00U902	NASDQ 6536TCIOPENB	EUR	9,46	9,46	9,46			9,46					
Certificate	FRBNPP00URA3	NASDQ 6550TL 0619B	EUR											
Certificate	DE000VF19N51	NASDQ 6561TL OPENV	EUR	9,56	9,56	9,56			9,56					
Certificate	FRBNPP00VCN6	NASDQ 6592TCIOPENB	EUR	9,83	9,83	9,83			9,83					
Certificate	FRBNPP00RRV5	NASDQ 6600TCIOPENB	EUR											
Certificate	FRBNPP00VDA1	NASDQ 6600TL 0619B	EUR											
Certificate	DE000VF2F8J6	NASDQ 6600TL 0619V	EUR											
Certificate	FRBNPP00X9Q1	NASDQ 6600TL 0919B	EUR	10,27	10,27	10,27			10,27					
Certificate	DE000VF6KP37	NASDQ 6600TL 0919V	EUR	10,22	10,22	10,22			10,22					
Certificate	FRBNPP0111V4	NASDQ 6600TL 1219B	EUR	10,39	10,39	10,39			10,39					
Certificate	DE000VF2N5D5	NASDQ 6621TL OPENV	EUR	9,12	9,12	9,12			9,12					
Certificate	FRBNPP00VSI0	NASDQ 6650TL 0619B	EUR											
Certificate	FRBNPP011506	NASDQ 6650TL 0919B	EUR	9,83	9,83	9,83			9,83					
Certificate	FRBNPP00W1S5	NASDQ 6669TCIOPENB	EUR	8,43	8,43	8,43			8,43					
Certificate	DE000VF2N8Z2	NASDQ 6671TL OPENV	EUR	8,68	8,68	8,68			8,68					
Certificate	FRBNPP00VSK8	NASDQ 6700TL 0619B	EUR											
Certificate	DE000VF2N7F6	NASDQ 6700TL 0619V	EUR											
Certificate	FRBNPP010I69	NASDQ 6700TL 0919B	EUR	9,39	9,39	9,39			9,39					
Certificate	DE000VF6KKU0	NASDQ 6700TL 0919V	EUR	9,34	9,34	9,34			9,34					
Certificate	FRBNPP0117S7	NASDQ 6715TCIOPENB	EUR	8,93	8,93	8,93			8,93					
Certificate	DE000VF2N800	NASDQ 6721TL OPENV	EUR	8,23	8,23	8,23			8,23					
Certificate	FRBNPP00SYG0	NASDQ 6728TCIOPENB	EUR											
Certificate	FRBNPP00W1G0	NASDQ 6738TCIOPENB	EUR	8,63	8,63	8,63			8,63					
Certificate	FRBNPP00W1T3	NASDQ 6738TCIOPENB	EUR	7,81	7,81	7,81			7,81					
Certificate	FRBNPP00VSL6	NASDQ 6750TL 0619B	EUR											
Certificate	FRBNPP0111S0	NASDQ 6750TL 0919B	EUR	8,96	8,96	8,96			8,96					

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
Certificate	FRBNPP00VMZ9	NASDQ 6764TPIOPENB	EUR											
Certificate	DE000VF2N818	NASDQ 6771TL OPENV	EUR	7,78	7,78	7,78			7,78					
Certificate	FRBNPP00VUE7	NASDQ 6800TL 0619B	EUR											
Certificate	DE000VF2N7H2	NASDQ 6800TL 0619V	EUR											
Certificate	FRBNPP00X9R9	NASDQ 6800TL 0919B	EUR	8,52	8,52	8,52			8,52					
Certificate	DE000VF38L76	NASDQ 6800TL 0919V	EUR	8,46	8,46	8,46								
Certificate	FRBNPP010IB2	NASDQ 6800TL 1219B	EUR	8,64	8,64	8,64			8,64					
Certificate	FRBNPP00VM35	NASDQ 6800TS 0619B	EUR											
Certificate	FRBNPP00URD7	NASDQ 6800TS 0619B	EUR											
Certificate	FRBNPP00W1H8	NASDQ 6807TCIOPENB	EUR	8,02	8,02	8,02			8,02					
Certificate	FRBNPP00W1U1	NASDQ 6807TCIOPENB	EUR	7,19	7,19	7,19			7,19					
Certificate	FRBNPP00U3D5	NASDQ 6820TPIOPENB	EUR											
Certificate	DE000VF2N826	NASDQ 6821TL OPENV	EUR	7,33	7,33	7,33			7,33					
Certificate	FRBNPP00VDC7	NASDQ 6825TS 0619B	EUR											
Certificate	FRBNPP00WCL8	NASDQ 6850TL 0619B	EUR											
Certificate	FRBNPP0110N3	NASDQ 6850TL 0919B	EUR	8,08	8,08	8,08			8,08					
Certificate	FRBNPP00WKD8	NASDQ 6882TCIOPENB	EUR											
Certificate	FRBNPP00WI97	NASDQ 6900TL 0619B	EUR											
Certificate	DE000VF2XY76	NASDQ 6900TL 0619V	EUR											
Certificate	FRBNPP010DG2	NASDQ 6900TL 0919B	EUR	7,64	7,64	7,64			7,64					
Certificate	DE000VF38MB3	NASDQ 6900TL 0919V	EUR	7,58	7,58	7,58			7,58					
Certificate	FRBNPP00RJL3	NASDQ 6900TPIOPENB	EUR											
Certificate	DE000VF6KSL2	NASDQ 6946TL OPENV	EUR	6,89	6,89	6,89			6,89					
Certificate	FRBNPP00XFB0	NASDQ 6950TL 0619B	EUR											
Certificate	FRBNPP010OD6	NASDQ 6950TL 0919B	EUR											
Certificate	FRBNPP011779	NASDQ 6950TL 0919B	EUR	7,20	7,20	7,20			7,20					
Certificate	FRBNPP00URG0	NASDQ 6950TS 0619B	EUR											
Certificate	FRBNPP00TCV3	NASDQ 6963TPIOPENB	EUR											
Certificate	DE000VF6KKL2	NASDQ 6996TL OPENV	EUR	6,45	6,45	6,45			6,45					
Certificate	FRBNPP011787	NASDQ 7000TL 0919B	EUR	6,76	6,76	6,76			6,76					
Certificate	DE000VF6KUL8	NASDQ 7000TL 0919V	EUR	6,69	6,69	6,69			6,69					
Certificate	FRBNPP0119G8	NASDQ 7000TL 1219B	EUR	6,88	6,88	6,88			6,88					
Certificate	FRBNPP0115D3	NASDQ 7023TCIOPENB	EUR	7,04	7,04	7,04			7,04					
Certificate	FRBNPP0115X1	NASDQ 7023TCIOPENB	EUR	6,20	6,20	6,20			6,20					
Certificate	DE000VF6KXMO	NASDQ 7046TL OPENV	EUR	6,00	6,00	6,00			6,00					
Certificate	FRBNPP011795	NASDQ 7050TL 0919B	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP0115E1	NASDQ 7095TCIOPENB	EUR	6,44	6,45	6,41	1449,00	1	6,41	225				
Certificate	FRBNPP0115Y9	NASDQ 7095TCIOPENB	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000VF6KKXQ1	NASDQ 7096TL OPENV	EUR	5,56	5,56	5,56			5,56					
Certificate	FRBNPP0117A5	NASDQ 7100TL 0919B	EUR	5,88	5,88	5,88			5,88					
Certificate	DE000VF6KUN4	NASDQ 7100TL 0919V	EUR	5,82	5,82	5,82			5,82					
Certificate	DE000VF6KKXP3	NASDQ 7146TL OPENV	EUR	5,12	5,12	5,12			5,12					
Certificate	FRBNPP0119F0	NASDQ 7150TL 0919B	EUR	5,44	5,44	5,44			5,44					
Certificate	DE000VF6KUQ7	NASDQ 7150TL 0919V	EUR	5,38	5,38	5,38			5,38					
Certificate	DE000VF6KY93	NASDQ 7196TL OPENV	EUR	4,68	4,68	4,68			4,68					
Certificate	FRBNPP011AM4	NASDQ 7200TL 0919B	EUR	5,00	5,00	5,00			5,00					
Certificate	FRBNPP011E70	NASDQ 7200TL 1219B	EUR	5,11	5,11	5,11			5,11					
Certificate	FRBNPP0119Z8	NASDQ 7203TCIOPENB	EUR	4,64	4,64	4,64			4,64					
Certificate	FRBNPP0119V7	NASDQ 7203TCIOPENB	EUR	5,51	5,51	5,51			5,51					
Certificate	DE000VF6SHD5	NASDQ 7246TL OPENV	EUR	4,26	4,26	4,26			4,26					
Certificate	FRBNPP011E21	NASDQ 7250TL 0919B	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000VF6SGN6	NASDQ 7250TL 0919V	EUR	4,51	4,51	4,51			4,51					
Certificate	FRBNPP011B7	NASDQ 7277TCIOPENB	EUR	4,01	4,01	4,01			4,01					
Certificate	DE000VF6SL09	NASDQ 7297TL OPENV	EUR	3,83	3,83	3,83			3,83					
Certificate	FRBNPP011E39	NASDQ 7300TL 0919B	EUR	4,12	4,12	4,12			4,12					
Certificate	DE000VF6SL41	NASDQ 7347TL OPENV	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP011E47	NASDQ 7350TL 0919B	EUR	3,68	3,68	3,68			3,68					
Certificate	FRBNPP011B24	NASDQ 7352TCIOPENB	EUR	4,23	4,23	4,23			4,23					
Certificate	FRBNPP011B24	NASDQ 7352TCIOPENB	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VF6SL17	NASDQ 7397TL OPENV	EUR	2,97	2,97	2,97			2,97					
Certificate	FRBNPP011E54	NASDQ 7400TL 0919B	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000VF6SIH2	NASDQ 7400TL 0919V	EUR	3,19	3,19	3,19			3,19					
Certificate	FRBNPP011OH5	NASDQ 7400TL 1219B	EUR	3,31	3,31	3,31			3,31					
Certificate	FRBNPP011B32	NASDQ 7427TCIOPENB	EUR	3,71	3,71	3,58	2226,00	1	3,58	600				
Certificate	FRBNPP011C07	NASDQ 7427TCIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000VF6SL33	NASDQ 7447TL OPENV	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP011E62	NASDQ 7450TL 0919B	EUR	2,55	3,12	2,55	2127,36	5	2,77	765				
Certificate	FRBNPP011OF9	NASDQ 7500TL 0919B	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF6SWC6	NASDQ 7500TL 0919V	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00XZ46	NASDQ 7500TS 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00VSP7	NASDQ 7500TS 0619B	EUR											
Certificate	DE000VF6SQ61	NASDQ 7500TS 0919V	EUR											
Certificate	DE000VF6SV06	NASDQ 7501TL OPENV	EUR	2,27	2,28	2,12	1589,00	1	2,12	700				
Certificate	DE000VF6SRJ1	NASDQ 7505TS OPENV	EUR											
Certificate	FRBNPP00PNE4	NASDQ 7538TPIOPENB	EUR											
Certificate	FRBNPP0110G7	NASDQ 7550TL 0919B	EUR	1,81	2,08	1,68	28973,00	7	1,85	15400				
Certificate	DE000VF6SXV4	NASDQ 7551TL OPENV	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000VF6SLW7	NASDQ 7556TS OPENV	EUR											
Certificate	FRBNPP011N12	NASDQ 7559TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP011MU2	NASDQ 7559TCIOPENB	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP011B40	NASDQ 7577TPIOPENB	EUR											
Certificate	FRBNPP011C15	NASDQ 7577TPIOPENB	EUR											
Certificate	FRBNPP00Z4I7	NASDQ 7600TL 0619B	EUR											
Certificate	FRBNPP011SA1	NASDQ 7600TL 0919B	EUR	1,58	1,58	1,39	1580,00	1	1,39	1000				
Certificate	FRBNPP00ZC90	NASDQ 7600TL 0919B	EUR											
Certificate	DE000VF61RS8	NASDQ 7600TL 0919V	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP010GC4	NASDQ 7600TS 0619B	EUR											
Certificate	FRBNPP00VVSQ5	NASDQ 7600TS 0619B	EUR											
Certificate	FRBNPP010GE0	NASDQ 7600TS 0919B	EUR											
Certificate	FRBNPP00X9T5	NASDQ 7600TS 0919B	EUR											
Certificate	DE000VF5VPC6	NASDQ 7600TS 0919V	EUR											
Certificate	FRBNPP010IC0	NASDQ 7600TS 1219B	EUR											
Certificate	DE000VF6SXX0	NASDQ 7601TL OPENV	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF5VN52	NASDQ 7608TS OPENV	EUR											
Certificate	FRBNPP00ZZ06	NASDQ 7650TS 0619B	EUR											
Certificate	FRBNPP010DO6	NASDQ 7650TS 0919B	EUR											
Certificate	DE000VF61SG1	NASDQ 7651TL OPENV	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF5L922	NASDQ 7667TS OPENV	EUR											
Certificate	FRBNPP00ZUC2	NASDQ 7694TPIOPENB	EUR											
Certificate	FRBNPP00ZVR8	NASDQ 7694TPIOPENB	EUR											
Certificate	DE000VF61US2	NASDQ 7700TL 0919V	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00ZYW2	NASDQ 7700TS 0619B	EUR											
Certificate	FRBNPP010DP3	NASDQ 7700TS 0919B	EUR											
Certificate	DE000VF61SC0	NASDQ 7701TL OPENV	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF5L948	NASDQ 7717TS OPENV	EUR											
Certificate	FRBNPP00ZYX0	NASDQ 7750TS 0619B	EUR											
Certificate	DE000VF5HLY8	NASDQ 7750TS 0619V	EUR											
Certificate	FRBNPP010DQ1	NASDQ 7750TS 0919B	EUR											
Certificate	DE000VF5HL03	NASDQ 7750TS 0919V	EUR											
Certificate	DE000VF5L955	NASDQ 7767TS OPENV	EUR											
Certificate	FRBNPP00ZUD0	NASDQ 7770TPIOPENB	EUR											
Certificate	FRBNPP00ZVS6	NASDQ 7770TPIOPENB	EUR											
Certificate	FRBNPP00ZYY8	NASDQ 7800TS 0619B	EUR											
Certificate	FRBNPP00ZO88	NASDQ 7800TS 0619B	EUR											
Certificate	FRBNPP00ZZP3	NASDQ 7800TS 0919B	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP010GH3	NASDQ 7800TS 1219B	EUR	0,73	0,73	0,37	7695,50	9	0,67	14500				
Certificate	DE000VF5HQG4	NASDQ 7817TS OPENV	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00ZVT4	NASDQ 7846TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00ZNN7	NASDQ 7850TS 0619B	EUR											
Certificate	FRBNPP010DR9	NASDQ 7850TS 0919B	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000VF3ZVM9	NASDQ 7870TS OPENV	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00X328	NASDQ 7900TS 0619B	EUR											
Certificate	DE000VF3ZUP4	NASDQ 7900TS 0619V	EUR											
Certificate	FRBNPP010DS7	NASDQ 7900TS 0919B	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VF38LV3	NASDQ 7900TS 0919V	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000VF3ZVQ0	NASDQ 7920TS OPENV	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00YRMO	NASDQ 7950TS 0619B	EUR											
Certificate	FRBNPP010DT5	NASDQ 7950TS 0919B	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VF4GWT0	NASDQ 7969TS OPENV	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP00XHU6	NASDQ 7983TPIOPENB	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP00YWW2	NASDQ 7992TPIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00XGQ6	NASDQ 8000TS 0619B	EUR											
Certificate	DE000VF3ZUR0	NASDQ 8000TS 0619V	EUR											
Certificate	FRBNPP00XV66	NASDQ 8000TS 0919B	EUR	2,39	2,39	2,39			2,39					
Certificate	DE000VF38LY7	NASDQ 8000TS 0919V	EUR	2,41	2,41	2,41			2,41					
Certificate	FRBNPP010GI1	NASDQ 8000TS 1219B	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00Z4J5	NASDQ 8050TS 0619B	EUR											
Certificate	FRBNPP011SB9	NASDQ 8050TS 0919B	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP00YX05	NASDQ 8068TPIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	DE000VF4R369	NASDQ 8069TS OPENV	EUR	2,95	2,95	2,95			2,95					



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	FRBNPP00ISR6	NASDQ 8092TPIOPENB	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP00XOCO	NASDQ 8100TS 0619B	EUR											
Certificate	DE000VF4R6X5	NASDQ 8100TS 0619V	EUR											
Certificate	FRBNPP010DU3	NASDQ 8100TS 0919B	EUR	3,24	3,24	3,24			3,24					
Certificate	DE000VF38L19	NASDQ 8100TS 0919V	EUR	3,24	3,24	3,24			3,24					
Certificate	FRBNPP00ZC74	NASDQ 8150TS 0619B	EUR											
Certificate	DE000VF4WU12	NASDQ 8169TS OPENV	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00XVE1	NASDQ 8200TS 0619B	EUR											
Certificate	DE000VF4WTZ0	NASDQ 8200TS 0619V	EUR											
Certificate	FRBNPP00YXT3	NASDQ 8200TS 0919B	EUR	4,08	4,08	4,08			4,08					
Certificate	DE000VF4GT56	NASDQ 8200TS 0919V	EUR	4,07	4,07	4,07			4,07					
Certificate	FRBNPP011OI3	NASDQ 8200TS 1219B	EUR	4,02	4,02	4,02			4,02					
Certificate	FRBNPP00GLQ1	NASDQ 8206TPIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VF4WU38	NASDQ 8219TS OPENV	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP00YX13	NASDQ 8220TPIOPENB	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP00M2L0	NASDQ 8238TPIOPENB	EUR	5,20	5,20	5,20			5,20					
Certificate	FRBNPP00XU66	NASDQ 8243TPIOPENB	EUR	5,26	5,26	5,26			5,26					
Certificate	DE000VF43PW2	NASDQ 8269TS OPENV	EUR	4,69	4,69	4,69			4,69					
Certificate	FRBNPP00YX21	NASDQ 8297TPIOPENB	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP00YPU7	NASDQ 8300TS 0619B	EUR											
Certificate	FRBNPP010DV1	NASDQ 8300TS 0919B	EUR	4,92	4,92	4,92			4,92					
Certificate	DE000VF4R3G7	NASDQ 8300TS 0919V	EUR	4,92	4,92	4,92			4,92					
Certificate	FRBNPP00YSL0	NASDQ 8360TPIOPENB	EUR	6,37	6,37	6,37			6,37					
Certificate	FRBNPP00HUR8	NASDQ 8386TPIOPENB	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP00YXR7	NASDQ 8400TS 0619B	EUR											
Certificate	FRBNPP00ZCA4	NASDQ 8400TS 0919B	EUR	5,77	5,77	5,77			5,77					
Certificate	DE000VF4WT07	NASDQ 8400TS 0919V	EUR	5,77	5,77	5,77			5,77					
Certificate	FRBNPP00ZAM3	NASDQ 8436TPIOPENB	EUR	7,08	7,08	7,08			7,08					
Certificate	FRBNPP00Z8M0	NASDQ 8485TPIOPENB	EUR	6,45	6,45	6,45			6,45					
Certificate	FRBNPP00ZA43	NASDQ 8500TS 0619B	EUR											
Certificate	DE000VF43NF2	NASDQ 8500TS 0919V	EUR	6,64	6,64	6,64			6,64					
Certificate	FRBNPP00YWC1	NASDQ 8525TPIOPENB	EUR	7,85	7,85	7,85			7,85					
Certificate	FRBNPP00KA40	NASDQ 8573TPIOPENB	EUR	5,34	5,56	5,33	5340,00	1	5,56	1000				
Certificate	FRBNPP00ZC82	NASDQ 8600TS 0619B	EUR											
Certificate	FRBNPP00WKF3	NASDQ 8638TPIOPENB	EUR	7,55	7,55	7,55			7,55					
Certificate	FRBNPP00YWD9	NASDQ 8677TPIOPENB	EUR	9,21	9,21	9,21			9,21					
Certificate	FRBNPP00U936	NASDQ 8871TPIOPENB	EUR	9,46	9,46	9,46			9,46					
Certificate	FRBNPP00NSF5	NASDQ 8942TPIOPENB	EUR	11,85	11,85	11,85			11,85					
Certificate	FRBNPP00YX39	NASDQ 8982TPIOPENB	EUR	10,80	10,80	10,80			10,80					
Certificate	FRBNPP00YWE7	NASDQ 8982TPIOPENB	EUR	11,93	11,93	11,93			11,93					
Certificate	FRBNPP00YWF4	NASDQ 9134TPIOPENB	EUR	13,30	13,30	13,30			13,30					
Certificate	FRBNPP00U944	NASDQ 9204TPIOPENB	EUR	12,39	12,39	12,39			12,39					
Certificate	FRBNPP00ZMI6	NASDQ 9302TPIOPENB	EUR	13,68	13,68	13,68			13,68					
Certificate	FRBNPP00ZAN1	NASDQ 9373TPIOPENB	EUR	15,47	15,47	15,47			15,47					
Certificate	FRBNPP00W1V9	NASDQ 9488TPIOPENB	EUR	14,94	14,94	14,94			14,94					
Certificate	FRBNPP00WLC8	NASDQ 9736TPIOPENB	EUR	17,21	17,21	17,21			17,21					
Certificate	FRBNPP00UNJ3	NASDQ 9742TPIOPENB	EUR	18,36	18,36	18,36			18,36					
Certificate	FRBNPP00XJH9	NASDQ 9995TPIOPENB	EUR	19,63	19,63	19,63			19,63					
Certificate	FRBNPP00YWG2	NASDQ10276TPIOPENB	EUR	23,51	23,51	23,51			23,51					
Certificate	FRBNPP00YHO7	NASDQ10320TPIOPENB	EUR	22,56	22,56	22,56			22,56					
Certificate	FRBNPP00XU74	NASDQ10865TPIOPENB	EUR	28,70	28,70	28,70			28,70					
Certificate	DE000CA30VZ1	NATIX LEVOPENZ	EUR	2,73	2,73	0,96	22280,51	31	1,83	17896				
Certificate	DE000UCORMH5	NATIX 4TS OPENT	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCONSD6	NATIX 5TS OPENT	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP00SGT0	NATIX 3.47CIOPENB	EUR	0,40	0,50	0,22	106923,90	29	0,27	318215				
Certificate	DE000UCORUSS	NATIX 3.57L OPENT	EUR											
Certificate	FRBNPP010XK2	NATIX 3.67L 0919B	EUR											
Certificate	FRBNPP010XL0	NATIX 4.47S 0919B	EUR											
Certificate	FR0013395449	NATIX 4.8BOC1219Z	EUR	4,44	4,44	4,44			4,44					
Certificate	FR0013395423	NATIX 4.9BOC0919Z	EUR	4,48	4,48	4,48			4,48					
Certificate	FR0013395431	NATIX 5.1BOC0919Z	EUR	4,45	4,45	4,45			4,45					
Certificate	FR0013395472	NATIX 5.4BOC1219Z	EUR	4,39	4,39	4,39			4,39					
Certificate	FR0013408051	NATIX 5.5BOC0919Z	EUR	3,73	3,73	3,73			3,73					
Certificate	FR0013395480	NATIX 5.7BOC1219Z	EUR	4,27	4,27	4,27			4,27					
Certificate	FR0013408069	NATIX 5.8BOC0919Z	EUR	3,73	3,73	3,73			3,73					
Certificate	FR0013408077	NATIX 5.8BOC1219Z	EUR	3,72	3,72	3,72			3,72					
Certificate	FR0013390002	NATIX 5.9BOC1219Z	EUR	4,03	4,03	4,03			4,03					
Certificate	FR0013402971	NATIX 6.3BOC1219Z	EUR	3,73	3,73	3,73			3,73					
Certificate	FR0013366697	NATIX 7.2BOC0919Z	EUR											
Certificate	FR0013337730	NATIX 9.7BOC1219Z	EUR	3,73	3,73	3,73			3,73					

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	FR0011559467	NATIX 1.81TCIOPENB	EUR											
Certificate	FR0013104247	NATIX 1.93TCIOPENB	EUR	2,10	2,24	1,89	50750,00	25	1,93	25000				
Certificate	FRBNPP003EL5	NATIX 2.29TCIOPENB	EUR	1,35	1,35	1,29	4492,86	3	1,29	3434				
Certificate	FRBNPP00TED7	NATIX 2.92TCIOPENB	EUR	0,66	0,66	0,62	1394,00	3	0,63	2200				
Certificate	DE000UCOAL04	NATIX 2.96TL OPENT	EUR	0,62	0,68	0,61	2161,19	3	0,68	3485				
Certificate	FRBNPP00T9E3	NATIX 2.97TCIOPENB	EUR	0,72	0,77	0,70	12967,73	5	0,77	18063				
Certificate	FRBNPP00T9F0	NATIX 3.23TCIOPENB	EUR	0,67	0,67	0,39	38757,75	18	0,50	77905				
Certificate	FRBNPP00ONA5	NATIX 3.25TCIOPENB	EUR	0,42	0,47	0,27	20772,00	9	0,31	56700				
Certificate	FRBNPP00TXK5	NATIX 3.51TCIOPENB	EUR											
Certificate	FRBNPP00T9G8	NATIX 3.56TCIOPENB	EUR	0,24	0,33	0,12	2435,95	11	0,13	10669				
Certificate	FRBNPP00TUE1	NATIX 3.74TCIOPENB	EUR											
Certificate	FRBNPP00XGE2	NATIX 3.77TCIOPENB	EUR											
Certificate	FRBNPP00VKK5	NATIX 3.82TCIOPENB	EUR											
Certificate	DE000UCOGEW4	NATIX 3.84TL OPENT	EUR											
Certificate	FRBNPP00Y7K7	NATIX 4.07TCIOPENB	EUR											
Certificate	FRBNPP010KP8	NATIX 4.21TCIOPENB	EUR	1,08	1,10	1,08	270,00	1	1,10	250				
Certificate	FRBNPP0117Y5	NATIX 4.22TCIOPENB	EUR											
Certificate	FR0013427606	NATIX 4.35BOC0320Z	EUR	3,50	3,50	3,50				3,50				
Certificate	FRBNPP00ZQC0	NATIX 4.54TCIOPENB	EUR											
Certificate	FR0013427614	NATIX 4.65BOC0320Z	EUR	3,30	3,30	3,30				3,30				
Certificate	FR0013395407	NATIX 4.65BOC0919Z	EUR	4,46	4,46	4,46				4,46				
Certificate	FR0013395415	NATIX 4.75BOC0919Z	EUR	4,50	4,50	4,47	1125,00	1	4,47	250				
Certificate	FRBNPP00UWR7	NATIX 4.79BOC0619B	EUR											
Certificate	FRBNPP00Y748	NATIX 4.82TCIOPENB	EUR											
Certificate	FRBNPP00PVJ6	NATIX 4.86TCIOPENB	EUR	1,43	1,56	1,43	894,00	2	1,56	600				
Certificate	FRBNPP00TPZ6	NATIX 4.88BOC0919B	EUR	4,31	4,31	4,29	1293,00	1	4,29	300				
Certificate	FRBNPP00Y2I2	NATIX 4.88BOC0919B	EUR											
Certificate	FR0013395456	NATIX 4.95BOC1219Z	EUR	4,39	4,45	4,39	1251,15	1	4,45	285				
Certificate	FRBNPP00UZE8	NATIX 5.14TCIOPENB	EUR											
Certificate	FR0013395464	NATIX 5.15BOC1219Z	EUR	4,44	4,44	4,44			4,44					
Certificate	DE000UCO0YL6	NATIX 5.25TS OPENT	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00ZJ69	NATIX 5.28TCIOPENB	EUR											
Certificate	FRBNPP00ZID5	NATIX 5.41TCIOPENB	EUR											
Certificate	FR0013402963	NATIX 5.45BOC0919Z	EUR	4,06	4,06	4,06			4,06					
Certificate	FR0013389038	NATIX 5.45BOC0919Z	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00Y2O0	NATIX 5.82BOC1219B	EUR											
Certificate	FR0013389046	NATIX 5.95BOC0919Z	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP00Z067	NATIX 6.02TCIOPENB	EUR											
Certificate	FR0013408085	NATIX 6.15BOC1219Z	EUR	3,73	3,73	3,73			3,73					
Certificate	FR0013366689	NATIX 6.85BOC0919Z	EUR											
Certificate	DE000HV1NNJ0	NATIX2.649TL OPENT	EUR	0,80	0,87	0,80	28,14	1	0,87	35				
Certificate	DE000HV1NNK8	NATIX3.143TL OPENT	EUR	0,20	0,30	0,20	30,00	1	0,30	150				
Certificate	FRBNPP00WPU1	NATIX3.402TL 0619B	EUR											
Certificate	FRBNPP00WVP9	NATIX3.582TL 0619B	EUR											
Certificate	FRBNPP010PU7	NATIX3.582TL 0919B	EUR											
Certificate	FRBNPP00XC7U	NATIX3.761TL 0619B	EUR											
Certificate	DE000UCOGCC0	NATIX3.839TL OPENT	EUR											
Certificate	FRBNPP00V1W8	NATIX4.343BOC0919B	EUR	4,56	4,56	4,55	4560,00	1	4,55	1000				
Certificate	FRBNPP00UKH3	NATIX4.343BOC1219B	EUR	4,37	4,37	4,37	43700,00	1	4,37	10000				
Certificate	FRBNPP00UKG5	NATIX4.477BOC1219B	EUR	4,49	4,49	4,48	4490,00	1	4,48	1000				
Certificate	FRBNPP010PV5	NATIX4.477TS 0919B	EUR											
Certificate	DE000UC07WE0	NATIX4.516TS OPENT	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00V1X6	NATIX4.522BOC0919B	EUR											
Certificate	FRBNPP00UKF7	NATIX4.656BOC1219B	EUR	4,64	4,64	4,64	5034,40	1	4,64	1085				
Certificate	FRBNPP00V1V0	NATIX4.701BOC0919B	EUR											
Certificate	FRBNPP00TPX1	NATIX4.746BOC0619B	EUR											
Certificate	FRBNPP00YMG5	NATIX4.835TS 0619B	EUR											
Certificate	FRBNPP00TPY9	NATIX4.925BOC0619B	EUR											
Certificate	FRBNPP00Y2J0	NATIX4.925BOC0919B	EUR											
Certificate	FRBNPP00UKE0	NATIX4.925BOC1219B	EUR											
Certificate	FRBNPP00ZGS1	NATIX5.014TS 0619B	EUR											
Certificate	FRBNPP00UWS5	NATIX5.104BOC0619B	EUR											
Certificate	FRBNPP00TQ01	NATIX5.148BOC0919B	EUR	4,29	4,29	4,28	4290,00	1	4,28	1000				
Certificate	FRBNPP00Y2K8	NATIX5.193BOC0919B	EUR											
Certificate	FRBNPP00UKD2	NATIX5.193BOC1219B	EUR	4,09	4,09	4,09	2004,10	1	4,09	490				
Certificate	FRBNPP00Z1A0	NATIX5.193TS 0619B	EUR											
Certificate	FRBNPP00UWQ9	NATIX5.283BOC0619B	EUR											
Certificate	DE000UCO0V80	NATIX5.293TS OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	FRBNPP00TQ19	NATIX5.328BOC0919B	EUR											
Certificate	FRBNPP00UKC4	NATIX5.372BOC1219B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00Y2M4	NATIX5.462BOC1219B	EUR											
Certificate	FRBNPP00Y2R3	NATIX5.641BOC0619B	EUR											
Certificate	FRBNPP00Y2N2	NATIX5.641BOC1219B	EUR											
Certificate	FRBNPP00NC37	NATIX7.163BOC0619B	EUR											
Certificate	FRBNPP00NC45	NATIX7.163BOC1219B	EUR											
Certificate	FRBNPP00KF29	NATIX7.611BOC0619B	EUR											
Certificate	DE000VN61VT2	NDX LEVOPENV	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VN61VS4	NDX LEVOPENV	EUR	5,06	5,06	5,06			5,06					
Certificate	DE000VN61VR6	NDX LEVOPENV	EUR	28,55	28,55	28,55			28,55					
Certificate	DE000VA235H1	NDX SHTOPENV	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000VA235G3	NDX SHTOPENV	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VN61VU0	NDX SHTOPENV	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000CK9PW14	NDX55 SHTOPENZ	EUR	0,00	0,00	0,00			0,00					
Certificate	FR0013338316	NEOPO 30BOC0919Z	EUR											
Certificate	FR0013338324	NEOPO 31BOC1219Z	EUR											
Certificate	FRBNPP00YTP9	NEOPO 33BOC0619B	EUR											
Certificate	FRBNPP00LOI2	NEOPO16.71TCIOPENB	EUR	0,44	0,44	0,32	3195,00	8	0,35	9000				
Certificate	FRBNPP011KS0	NEOPO18.17TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011KT8	NEOPO19.18TCIOPENB	EUR											
Certificate	DE000CV614C6	NESTL LEVOPENZ	EUR	175,13	175,13	169,88			169,88					
Certificate	FRBNPP00VMM7	NESTL 81.77TCIOPENB	EUR	4,01	4,01	4,01			4,01					
Certificate	FRBNPP00ZN14	NESTL117.27TCIOPENB	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP00PZV2	NESTL58.73TCIOPENB	EUR	8,07	8,07	8,07			8,07					
Certificate	FRBNPP00PSA3	NESTL64.54TCIOPENB	EUR	6,98	6,98	6,98			6,98					
Certificate	FRBNPP00PSB1	NESTL70.19TCIOPENB	EUR	5,96	5,96	5,96			5,96					
Certificate	FRBNPP00LMO4	NESTL71.06TCIOPENB	EUR	6,26	6,26	6,26			6,26					
Certificate	FRBNPP00PVM0	NESTL72.13TCIOPENB	EUR	5,61	5,61	5,61			5,61					
Certificate	FRBNPP00P5C9	NESTL74.23TCIOPENB	EUR	5,22	5,22	5,22			5,22					
Certificate	FRBNPP00LOL1	NESTL76.33TCIOPENB	EUR											
Certificate	FRBNPP00T9J2	NESTL76.61TCIOPENB	EUR	4,90	4,90	4,90			4,90					
Certificate	FRBNPP00U3W5	NESTL79.47TCIOPENB	EUR	4,40	4,40	4,40			4,40					
Certificate	FRBNPP00VY80	NESTL81.78TCIOPENB	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP00WS46	NESTL86.52TCIOPENB	EUR	3,18	3,18	3,18			3,18					
Certificate	FRBNPP00YCN0	NESTL89.83TCIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000UCOS096	NEXAN 27TL OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCORE95	NEXAN 27TL OPENT	EUR											
Certificate	FRBNPP00W775	NEXAN 17.1TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOIQP6	NEXAN 23.9TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOIQS0	NEXAN 34.5TS OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00W7E2	NEXAN 35.5TPCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00ZBF5	NEXAN 37.3TPCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOKE43	NEXAN 39.5TS OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00W783	NEXAN21.04TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00W791	NEXAN23.67TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP011KU6	NEXAN27.45TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP011PJ8	NEXAN31.21TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00Z0I5	NEXAN33.62TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00YU00	NEXAN40.58TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00TGJ9	NEXIT25.25TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP00P993	NEXIT30.28TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00TGK7	NEXIT33.02TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00PZU4	NEXIT36.21TCIOPENB	EUR	0,48	0,52	0,48	768,00	2	0,52	1600				
Certificate	FRBNPP00VY49	NEXIT38.76TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VA235J7	NFLX SHTOPENV	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000CA30U97	NGAS LEVOPENZ	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000CJ5EA35	NGAS SHTOPENZ	EUR	9,38	9,38	9,38			9,38					
Certificate	DE000CE4UL59	NGAS SHTOPENZ	EUR	0,07	0,07	0,07			0,07					
Certificate	FR0010986406	NICKL PIQOPENS	EUR	8,67	8,76	8,67			8,76					
Certificate	DE000CE4UTU9	NKOYJ LEVOPENZ	EUR	5,12	5,12	4,95			4,95					
Certificate	FRBNPP00Y2T9	NKOYJ 6BOC0919B	EUR	5,72	5,72	5,72			5,72					
Certificate	FR0013377314	NKOYJ 6BOC0919Z	EUR	5,77	5,77	5,75			5,75					
Certificate	FR0013377322	NKOYJ 6BOC1219Z	EUR	5,49	5,49	5,45			5,45					
Certificate	FRBNPP00T1F3	NKOYJ 3.5TCIOPENB	EUR											
Certificate	FRBNPP00IK55	NKOYJ 3.9TCIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00Y2S1	NKOYJ 5.2BOC0619B	EUR											
Certificate	FRBNPP00Y2V5	NKOYJ 5.5BOC0919B	EUR	4,89	4,89	4,89			4,89					
Certificate	FR0013366705	NKOYJ 5.5BOC0919Z	EUR											
Certificate	FR0013315843	NKOYJ 5.5BOC1219Z	EUR	5,34	5,34	5,31			5,31					
Certificate	FRBNPP00YTS3	NKOYJ 5.6BOC1219B	EUR	5,40	5,40	5,40			5,40					
Certificate	FRBNPP00YTQ7	NKOYJ 6.1BOC1219B	EUR	5,43	5,43	5,43			5,43					

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	DE000HV106P0	NKOYJ 6.6TS OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000HV15469	NKOYJ 2.96TL OPENT	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000HV15477	NKOYJ 3.28TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00ZVF3	NKOYJ 3.31TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000HV13C58	NKOYJ 3.61TL OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UC0IH92	NKOYJ 3.98TL OPENT	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00IKT3	NKOYJ 4.12TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP011KV4	NKOYJ 4.24TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00ZVH9	NKOYJ 4.84TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00ZJ77	NKOYJ 4.98TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FR0013427622	NKOYJ 5.15BOC0320Z	EUR	4,69	4,69	4,66			4,66					
Certificate	FRBNPP00Y2U7	NKOYJ 5.55BOC0919B	EUR	5,32	5,32	5,32			5,32					
Certificate	FR0013395498	NKOYJ 5.55BOC0919Z	EUR	5,37	5,37	5,35			5,35					
Certificate	FR0013395506	NKOYJ 5.75BOC1219Z	EUR	5,29	5,29	5,26			5,26					
Certificate	DE000HV1XXK6	NKOYJ 5.75TS OPENT	EUR											
Certificate	FRBNPP00SRR1	NKOYJ 5.84TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00YTR5	NKOYJ 5.85BOC1219B	EUR	5,25	5,25	5,25			5,25					
Certificate	FRBNPP00VKN9	NKOYJ 5.94TCIOPENB	EUR											
Certificate	DE000HV1XXL4	NKOYJ 6.05TS OPENT	EUR											
Certificate	FR0013402989	NKOYJ 6.15BOC0919Z	EUR											
Certificate	FR0013395514	NKOYJ 6.15BOC1219Z	EUR	5,03	5,03	4,98			4,98					
Certificate	FRBNPP00VFX8	NKOYJ 6.22TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00VBW9	NKOYJ 6.25BOC1219B	EUR	4,91	4,91	4,91			4,91					
Certificate	DE000HV106N5	NKOYJ 6.35TS OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	FR0013402997	NKOYJ 6.55BOC1219Z	EUR											
Certificate	DE000UCOKKC5	NKOYJ3.473TL OPENT	EUR											
Certificate	DE000UCOKKD3	NKOYJ4.923TS OPENT	EUR											
Certificate	DE000UC0IJH8	NKOYJ5.909TS OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000CJ83GC1	NOVAR LEVOPENZ	EUR	64,78	64,78	61,93			61,93					
Certificate	FRBNPP00Z4Q0	NOVAR58.73TCIOPENB	EUR	6,11	6,11	6,11			6,11					
Certificate	FRBNPP00Z4R8	NOVAR70.47TCIOPENB	EUR	4,08	4,08	4,08			4,08					
Certificate	FRBNPP00Z4S6	NOVAR74.39TCIOPENB	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP00Z4V0	NOVAR97.87TCIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	DE000CJ83FZ4	NOVON LEVOPENZ	EUR	60,79	60,79	55,08			55,08					
Certificate	FRBNPP00VZY4	NOVON236.3TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00VZZ1	NOVON283.5TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00W007	NOVON299.3TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00W031	NOVON393.8TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF6SND3	NTFLX 352.TS OPENV	EUR											
Certificate	DE000VF6SK18	NTFLX 362.TS OPENV	EUR											
Certificate	DE000VFSRJT1	NTFLX302.3TL OPENV	EUR	5,77	5,77	5,77			5,77					
Certificate	DE000VFSL799	NTFLX312.3TL OPENV	EUR	4,87	4,87	4,87			4,87					
Certificate	DE000VFSL8B2	NTFLX322.3TL OPENV	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000VF6KR35	NTFLX333.6TL OPENV	EUR	3,10	3,10	3,10			3,10					
Certificate	DE000VF6SU81	NTFLX344.3TL OPENV	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000VF61R39	NTFLX354.4TL OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VF61R47	NTFLX364.4TL OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VFSL7Y6	NTFLX372.4TS OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VFSL708	NTFLX382.4TS OPENV	EUR	1,68	1,68	1,18	9773,34	3	1,38	6663				
Certificate	FRBNPP00YCP5	NTFLX392.2TCIOPENB	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VFSL724	NTFLX392.4TS OPENV	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000VFSL757	NTFLX402.4TS OPENV	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VFSL773	NTFLX412.4TS OPENV	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP00VZX6	NTFLX424.8TCIOPENB	EUR	4,50	4,50	4,50			4,50					
Certificate	DE000VF6SG30	NVDA 124.1TL OPENV	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000VF6SG48	NVDA 129.1TL OPENV	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000VF6SG55	NVDA 134.1TL OPENV	EUR	1,74	1,74	1,74			1,74					
Certificate	DE000VF6SG71	NVDA 139.1TL OPENV	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF6SXF7	NVDA 144.3TL OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000VF6SVA2	NVDA 144.8TS OPENV	EUR											
Certificate	DE000VF6SXH3	NVDA 149.3TL OPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF6SK34	NVDA 149.8TS OPENV	EUR											
Certificate	DE000VF61R70	NVDA 154.3TL OPENV	EUR											
Certificate	DE000VF6SG14	NVDA 154.8TS OPENV	EUR											
Certificate	DE000VF6SG22	NVDA 159.8TS OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000VF6SK42	NVDA 164.8TS OPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VF6SXEO	NVDA 169.8TS OPENV	EUR	1,56	1,61	1,55	546,00	1	1,61	350				
Certificate	FR0012830917	NXSHN STN0122N	EUR											
Certificate	FR0013065893	NXSHN STN0524N	EUR											
Certificate	DE000CE4XAL2	OAT LEVOPENZ	EUR	31,55	31,55	30,71	473,25	1	30,71	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	DE000CE4XAM0	OAT SHTOPENZ	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000CK9QB67	OAT10 SHTOPENZ	EUR	0,09	0,09	0,09			0,09					
Certificate	FR0013112786	OIL5L LEVOPEN	EUR	6,71	7,21	6,71	6684,78	5	7,21	940				
Certificate	FR0013112778	OIL5S SHTOPENZ	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VN61XJ9	OILCR LEVOPENV	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VN61XH3	OILCR LEVOPENV	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000CJ5BAY3	OILCR LEVOPENZ	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CZ28ZF5	OILCR LEVOPENZ	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000CJ5BX98	OILCR LEVOPENZ	EUR	0,55	0,64	0,55	1145,50	2	0,63	2000				
Certificate	DE000CJ5EA01	OILCR LEVOPENZ	EUR	0,04	0,05	0,04	2210,40	2	0,05	50000				
Certificate	DE000CD22SQ7	OILCR LEVOPENZ	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000CE8YLT1	OILCR LEVOPENZ	EUR	0,02	0,02	0,02			0,02					
Certificate	FR0013198470	OILCR PI OPENS	EUR	124,85	124,85	124,85			124,85					
Certificate	FR0013198488	OILCR PI OPENS	EUR	121,90	121,90	121,90			121,90					
Certificate	DE000VN61XL5	OILCR SHTOPENV	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000CU126N9	OILCR SHTOPENZ	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000CU126M1	OILCR SHTOPENZ	EUR	10,11	10,11	10,11			10,11					
Certificate	DE000CA0YHL7	OILCR SHTOPENZ	EUR	0,25	0,25	0,23	33362,00	2	0,24	140000				
Certificate	DE000CD22SR5	OILCR SHTOPENZ	EUR											
Certificate	DE000CJ5BX80	OILCR SHTOPENZ	EUR	0,00	0,00	0,00			0,00					
Certificate	NL0011619317	OILCR 43TCIOPENG	EUR	14,66	14,66	14,66			14,66					
Certificate	NL0013500986	OILCR 52TCIOPENG	EUR	7,07	7,07	7,07			7,07					
Certificate	NL0011491345	OILCR 40.1TCIOPENG	EUR	17,09	17,09	17,09			17,09					
Certificate	NL0011490396	OILCR 41.5TCIOPENG	EUR	15,91	15,91	15,91			15,91					
Certificate	FRBNPP00X138	OILCR 49.6TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	NL0013200645	OILCR 49.6TCIOPENG	EUR	9,16	9,16	9,16			9,16					
Certificate	NL0013500994	OILCR 55.8TCIOPENG	EUR											
Certificate	FRBNPP0105P1	OILCR 59.9TCIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP0113A4	OILCR43.47TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00X1A2	OILCR45.71TCIOPENB	EUR	10,43	10,43	10,43			10,43					
Certificate	FRBNPP00X120	OILCR46.79TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00X180	OILCR48.52TCIOPENB	EUR	7,49	8,21	7,47	20313,07	11	7,94	2599				
Certificate	FRBNPP011LG3	OILCR52.96TCIOPENB	EUR	4,28	4,28	4,28			4,28					
Certificate	FRBNPP0110P8	OILCR53.77TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP0113C0	OILCR55.41TCIOPENB	EUR											
Certificate	FRBNPP00X1H7	OILCR66.56TCIOPENB	EUR	8,48	8,48	8,48			8,48					
Certificate	FRBNPP00Z885	OILCR67.77TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00YRY5	OILCR71.54TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00YEA3	OILCR72.65TCIOPENB	EUR	13,85	13,85	13,85			13,85					
Certificate	FRBNPP00YRZ2	OILCR74.69TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00YWP3	OILCR76.85TCIOPENB	EUR	17,55	17,55	17,55			17,55					
Certificate	DE000UC0NSF1	OMNIU 16TL OPENT	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UC0S0C4	OMNIU 21TL OPENT	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000UC0QSQ5	OMNIU 21TL OPENT	EUR											
Certificate	DE000UC0LW73	OMNIU 23.9TS OPENT	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UC0LW81	OMNIU 25.9TS OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000UC0IR74	OMNIU 29.1TS OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC0IR82	OMNIU 31.1TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000UC0IR90	OMNIU 33.1TS OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00MRM5	OMNIU 38.9TCIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	FR0011723873	OMNIU12.66TCIOPENB	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP00S6Z5	OMNIU15.16TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UC0LW40	OMNIU17.05TL OPENT	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00PJ61	OMNIU17.51TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UC0LW57	OMNIU18.05TL OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UC0LW65	OMNIU19.05TL OPENT	EUR	0,54	0,54	0,51	162,00	1	0,51	300				
Certificate	FRBNPP00TY19	OMNIU19.64TCIOPENB	EUR	0,40	0,40	0,40	1000,00	1	0,40	2500				
Certificate	FRBNPP011PM2	OMNIU21.35TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP0106K7	OMNIU23.89TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00ZUY6	OMNIU25.18TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00ZGZ2	OMNIU27.86TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00ZB34	OMNIU29.86TCIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00UZN9	OMNIU31.87TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP00Z2O9	OMNIU33.04TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FR0011677657	OPCI STN0224L	EUR	113,22	113,22	113,22	11095,56	1	113,22	9800				
Certificate	FR0012401982	OPCI STN0225L	EUR	107,06	107,06	107,06	214,12	1	107,06	200				
Certificate	FR0013072675	OPCI STN0226L	EUR	104,99	104,99	104,99	104,99	1	104,99	100				
Certificate	FR0013227998	OPCI STN0227L	EUR	102,74	102,74	102,74	13150,72	1	102,74	12800				
Certificate	FR0013308392	OPCI STN0228L	EUR	100,98	100,98	100,98	100,98	1	100,98	100				
Certificate	FR0012582989	OPCI STN0425L	EUR	104,89	104,89	104,89	31257,22	2	104,89	29800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013133766	OPCI STN0426L	EUR	103,12	103,12	103,12	103,12	1	103,12	100				
Certificate	FR0011770809	OPCI STN0524L	EUR	112,67	112,67	112,67	11379,67	1	112,67	10100				
Certificate	FR0013241478	OPCI STN0527L	EUR	102,82	102,82	102,82	822,56	1	102,82	800				
Certificate	FR0011856061	OPCI STN0624L	EUR	111,94	111,94	111,94	223,88	1	111,94	200				
Certificate	FR0012737302	OPCI STN0725L	EUR	106,17	106,17	106,17	21658,68	1	106,17	20400				
Certificate	FR0013174679	OPCI STN0726L	EUR	102,11	102,11	102,11	2961,19	1	102,11	2900				
Certificate	FR0013254083	OPCI STN0727L	EUR	102,63	102,63	102,63	5952,54	1	102,63	5800				
Certificate	FR0012880201	OPCI STN1025L	EUR	105,39	105,39	105,39	26242,11	1	105,39	24900				
Certificate	FR0013196854	OPCI STN1026L	EUR	101,32	101,32	101,32	5066,00	1	101,32	5000				
Certificate	FR0013274669	OPCI STN1027L	EUR	101,47	101,47	101,47	42414,46	2	101,47	41800				
Certificate	FR0011567460	OPCI STN1121L	EUR	110,05	110,05	110,05	11335,15	2	110,05	10300				
Certificate	FR0011624287	OPCI STN1223L	EUR	114,21	114,21	114,21	25811,46	2	114,21	22600				
Certificate	FR0012283455	OPCI STN1224L	EUR	108,70	108,70	108,70	7826,40	1	108,70	7200				
Certificate	FR0013029246	OPCI STN1225L	EUR	106,59	106,59	106,59	959,31	1	106,59	900				
Certificate	FR0013217015	OPCI STN1226L	EUR	102,42	102,42	102,42	102,42	1	102,42	100				
Certificate	FR0013291465	OPCI STN1227L	EUR	100,55	100,55	100,55	1809,90	1	100,55	1800				
Certificate	DE000CK9Q598	OR5L LEVOPENZ	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000HV12CM2	ORASX LEV0720T	EUR	58,45	58,45	58,45			58,45					
Certificate	DE000HV12CN0	ORASX SHT0720T	EUR	40,22	40,22	40,22			40,22					
Certificate	FR0011422344	ORANG LEVOPENS	EUR	2,23	2,26	2,23	133,80	1	2,26	60				
Certificate	FR0011080167	ORANG LEVOPENS	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000CE4W4W8	ORANG LEVOPENZ	EUR	37,42	37,42	37,42			37,42					
Certificate	DE000CD9FFP9	ORANG SHTOPENZ	EUR											
Certificate	DE000CJ83GF4	ORANG SHTOPENZ	EUR	54,56	54,56	54,56			54,56					
Certificate	FRBNPP00WZG9	ORANG 12TL 0619B	EUR											
Certificate	FRBNPP010PW3	ORANG 12TL 0919B	EUR	2,02	2,02	2,02			2,02					
Certificate	FRBNPP00WYW9	ORANG 13TL 0619B	EUR											
Certificate	FRBNPP010PX1	ORANG 13TL 0919B	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000CP98TD7	ORANG 14BOC0320C	EUR	13,52	13,52	13,52			13,52					
Certificate	DE000CP98TC9	ORANG 14BOC0320C	EUR	13,64	13,64	13,64			13,64					
Certificate	DE000CP98TE5	ORANG 14BOC0620C	EUR	13,67	13,67	13,67			13,67					
Certificate	DE000CP98S93	ORANG 14BOC0919C	EUR	13,82	13,82	13,82			13,82					
Certificate	DE000CP98TH8	ORANG 14BOC0920C	EUR	13,57	13,57	13,57			13,57					
Certificate	DE000CP98TA3	ORANG 14BOC1219C	EUR	13,84	13,84	13,84			13,84					
Certificate	DE000CP98TB1	ORANG 14BOC1219C	EUR	13,75	13,75	13,75			13,75					
Certificate	FR0013408770	ORANG 14DIS0919Z	EUR	13,55	13,55	13,55			13,55					
Certificate	FRBNPP00OR8C1	ORANG 15BOC0619B	EUR											
Certificate	DE000CQ9JQ90	ORANG 15BOC0919C	EUR	14,91	14,91	14,91			14,91					
Certificate	DE000CP98TK2	ORANG 15BOC0920C	EUR	13,80	13,80	13,80			13,80					
Certificate	FRBNPP00WZJ3	ORANG 15TS 0619B	EUR											
Certificate	FRBNPP010PY9	ORANG 15TS 0919B	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00OR8D9	ORANG 16BOC0619B	EUR											
Certificate	FRBNPP00YTZ8	ORANG 16BOC0919B	EUR	15,88	15,88	15,88			15,88					
Certificate	FRBNPP00YTV7	ORANG 16BOC1219B	EUR	15,84	15,84	15,84			15,84					
Certificate	FRBNPP00XPX3	ORANG 16TS 0619B	EUR											
Certificate	FRBNPP00YU08	ORANG 17BOC0919B	EUR	16,55	16,55	16,55			16,55					
Certificate	FRBNPP00UKJ9	ORANG 18BOC1219B	EUR											
Certificate	FRBNPP00UKI1	ORANG 20BOC1219B	EUR											
Certificate	FR0012301794	ORANG 10.3TCIOPENB	EUR	1,06	1,12	1,06	736,70	1	1,12	695				
Certificate	FR0012434272	ORANG 12.1TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP000AV8	ORANG 12.3TCIOPENB	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000CP98S85	ORANG 13.5BOC0919C	EUR	13,46	13,46	13,46			13,46					
Certificate	DE000UCOPNS4	ORANG 13.5TL OPENT	EUR	0,96	0,96	0,83	718,00	2	0,92	800				
Certificate	DE000CP98TF2	ORANG 14.5BOC0620C	EUR	13,81	13,81	13,81			13,81					
Certificate	DE000CP98TG0	ORANG 14.5BOC0620C	EUR	13,62	13,62	13,62			13,62					
Certificate	FRBNPP00O8W2	ORANG 14.5BOC0919B	EUR	14,48	14,48	14,48			14,48					
Certificate	DE000CP98TJ4	ORANG 14.5BOC0920C	EUR	13,64	13,64	13,64			13,64					
Certificate	DE000UCOKGC3	ORANG 14.5TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00ZL99	ORANG 14.6TPIOPENB	EUR											
Certificate	FR0013427630	ORANG 15.2BOC0320Z	EUR	14,14	14,14	14,14			14,14					
Certificate	FR0013390010	ORANG 15.2BOC1219Z	EUR	15,17	15,17	15,17			15,17					
Certificate	FR0013389061	ORANG 15.4BOC0919Z	EUR	15,37	15,37	15,37			15,37					
Certificate	FRBNPP00YTX3	ORANG 15.5BOC0619B	EUR											
Certificate	FRBNPP00YTY1	ORANG 15.5BOC0919B	EUR	15,47	15,47	15,47			15,47					
Certificate	FRBNPP00O8X0	ORANG 15.5BOC0919B	EUR	15,40	15,40	15,40			15,40					
Certificate	FRBNPP00YTU9	ORANG 15.5BOC1219B	EUR	15,46	15,46	15,46			15,46					
Certificate	DE000CQ9JQA5	ORANG 15.5BOC1219C	EUR	15,09	15,09	15,09			15,09					
Certificate	DE000UCOKGD1	ORANG 15.5TS OPENT	EUR	2,11	2,11	2,11			2,11					
Certificate	FR0013343647	ORANG 15.7BOC1219Z	EUR	15,51	15,51	15,51			15,51					
Certificate	FR0013366713	ORANG 15.8BOC0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013343621	ORANG 15.9BOC0919Z	EUR											
Certificate	FRBNPP00S2O8	ORANG 16.3TPIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00YTWS	ORANG 16.5BOC0619B	EUR											
Certificate	FRBNPP00O8Y8	ORANG 16.5BOC0919B	EUR	16,12	16,12	16,12			16,12					
Certificate	FRBNPP00UKL5	ORANG 16.5BOC1219B	EUR											
Certificate	FR0013343639	ORANG 16.7BOC0919Z	EUR	16,35	16,35	16,35			16,35					
Certificate	FR0013315884	ORANG 17.1BOC1219Z	EUR	16,34	16,34	16,34			16,34					
Certificate	FR0013343662	ORANG 17.4BOC1219Z	EUR	16,22	16,22	16,22			16,22					
Certificate	FRBNPP00UKK7	ORANG 17.5BOC1219B	EUR											
Certificate	FRBNPP00TQC3	ORANG 18.3BOC0919B	EUR	16,46	16,46	16,46			16,46					
Certificate	FR0013338357	ORANG 18.3BOC0919Z	EUR											
Certificate	FRBNPP00V215	ORANG 18.5BOC0919B	EUR	16,59	16,59	16,59			16,59					
Certificate	FR0011433457	ORANG 3.67TTCIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000HVXMS4	ORANG 6.86TLOPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	FR0011575943	ORANG 7.27TTCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000HV00RR4	ORANG 8.56TLOPENT	EUR	5,87	5,87	5,87			5,87					
Certificate	FRBNPP00PV57	ORANG 8.77TTCIOPENB	EUR	5,62	5,62	5,62			5,62					
Certificate	FRBNPP00CDZ8	ORANG 9.96TTCIOPENB	EUR	4,96	4,96	4,96			4,96					
Certificate	DE000UCOKKE1	ORANG10.21TLOPENT	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000UCOKG90	ORANG10.21TLOPENT	EUR	4,23	4,23	4,23			4,23					
Certificate	FRBNPP00IUE4	ORANG10.54TTCIOPENB	EUR	4,00	4,00	4,00			4,00					
Certificate	DE000UCOKGA7	ORANG10.71TLOPENT	EUR	3,73	3,73	3,73			3,73					
Certificate	DE000UCOKKF8	ORANG10.71TLOPENT	EUR	3,24	3,24	3,24			3,24					
Certificate	DE000HV03PF7	ORANG11.21TLOPENT	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000UCOKKG6	ORANG11.21TLOPENT	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00PVT5	ORANG11.34TTCIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	FR0012380079	ORANG11.45TTCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FR0013152220	ORANG11.48TTCIOPENB	EUR											
Certificate	DE000UCOKKH4	ORANG11.71TLOPENT	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000UC01D53	ORANG11.86TLOPENT	EUR	2,60	2,60	2,60			2,60					
Certificate	FR0012380087	ORANG11.96TTCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000UCOKKJ0	ORANG12.22TLOPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP003WM5	ORANG12.31TTCIOPENB	EUR											
Certificate	FRBNPP00E1B3	ORANG12.37TTCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000UCOKGB5	ORANG12.71TLOPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UCOKKK8	ORANG12.72TLOPENT	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00CJP6	ORANG12.87TTCIOPENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP004071	ORANG12.93TTCIOPENB	EUR											
Certificate	FRBNPP00EJD8	ORANG13.14TTCIOPENB	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP0090T4	ORANG13.15TTCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP00PVJ3	ORANG13.23TTCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UC0PJJ1	ORANG13.52TLOPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOKKL6	ORANG14.52TS OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOMAF5	ORANG15.55TS OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000UCOMAG3	ORANG16.55TS OPENT	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000HV1WSD3	ORANG16.55TS OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00XJW8	ORANG16.72TTCIOPENB	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP00KJ58	ORANG16.81TTCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00KHJ6	ORANG16.95TTCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00OQ71	ORANG16.98TTCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000UC0OKS0	ORANG17.05TS OPENT	EUR	3,63	3,63	3,63			3,63					
Certificate	FRBNPP00RQF0	ORANG17.18TTCIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00YU6	ORANG17.49TTCIOPENB	EUR	3,74	3,74	3,74			3,74					
Certificate	FRBNPP00S2P5	ORANG17.51TTCIOPENB	EUR	2,84	2,84	2,84			2,84					
Certificate	DE000UC02QV7	ORANG17.55TS OPENT	EUR	4,12	4,12	4,12			4,12					
Certificate	FRBNPP00CE04	ORANG17.77TTCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00RQG8	ORANG18.36TTCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00UZF5	ORANG18.83TTCIOPENB	EUR	4,95	4,95	4,95			4,95					
Certificate	FRBNPP00YI17	ORANG19.69TTCIOPENB	EUR	5,27	5,27	5,27			5,27					
Certificate	FRBNPP00XP55	ORANG20.22TTCIOPENB	EUR	6,52	6,52	6,52			6,52					
Certificate	DE000UC0PUW1	ORPEA 100TLOPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00X278	ORPEA 117.TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00X286	ORPEA 123.TPIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	FR0013091386	ORPEA 59.4TTCIOPENB	EUR	4,52	4,52	4,52			4,52					
Certificate	FR0012928984	ORPEA 62.7TTCIOPENB	EUR	4,09	4,09	4,09			4,09					
Certificate	FRBNPP002IR5	ORPEA 70.3TTCIOPENB	EUR											
Certificate	FRBNPP00T9O2	ORPEA 71.1TTCIOPENB	EUR	3,13	3,13	3,13			3,13					
Certificate	DE000UCOL9Z3	ORPEA 75.2TLOPENT	EUR	3,29	3,29	3,29			3,29					
Certificate	FRBNPP009OG1	ORPEA 78.2TTCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	DE000UCOJQT8	ORPEA 80.4TLOPENT	EUR	2,79	2,79	2,79			2,79					

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
Certificate	DE000UCOJQU6	ORPEA 85.4TL OPENT	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UCOJQV4	ORPEA 90.4TL OPENT	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP0105X5	ORPEA106.2TPIOPENB	EUR											
Certificate	FRBNPP0100M6	ORPEA106.7TPIOPENB	EUR											
Certificate	DE000UCOJQY8	ORPEA109.4TS OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00Y623	ORPEA112.5TPIOPENB	EUR	2,10	2,10	2,10								
Certificate	FRBNPP00P5M8	ORPEA113.9TPIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOJQZ5	ORPEA119.4TS OPENT	EUR	2,12	2,12	2,12								
Certificate	FRBNPP00NWL5	ORPEA121.4TPIOPENB	EUR	2,73	2,73	2,73								
Certificate	FRBNPP00XAIG	ORPEA124.8TPIOPENB	EUR	3,41	3,41	3,41								
Certificate	DE000UCOJR09	ORPEA129.2TS OPENT	EUR	3,11	3,11	3,11								
Certificate	FRBNPP00WT94	ORPEA135.9TPIOPENB	EUR	4,60	4,60	4,60								
Certificate	FRBNPP00X294	ORPEA136.2TPIOPENB	EUR	3,22	3,22	3,22								
Certificate	FRBNPP00YL58	ORPEA152.5TPIOPENB	EUR	6,50	6,50	6,50								
Certificate	FR0012632784	ORPEA41.53TCIOPENB	EUR	3,17	3,17	3,17								
Certificate	FR0012683431	ORPEA55.28TCIOPENB	EUR	2,45	2,45	2,45								
Certificate	FR0012769644	ORPEA61.05TCIOPENB	EUR	4,30	4,30	4,30								
Certificate	FRBNPP00S2Q3	ORPEA76.82TCIOPENB	EUR	2,53	2,53	2,53								
Certificate	FRBNPP00VOT8	ORPEA79.76TCIOPENB	EUR	2,28	2,28	2,28								
Certificate	FRBNPP00P5H8	ORPEA81.36TCIOPENB	EUR	2,02	2,02	2,02								
Certificate	FRBNPP00WEL4	ORPEA86.55TCIOPENB	EUR	1,61	1,61	1,61								
Certificate	FRBNPP00WT78	ORPEA87.35TCIOPENB	EUR	2,30	2,30	2,30								
Certificate	FRBNPP00W579	ORPEA89.52TCIOPENB	EUR	1,33	1,33	1,33								
Certificate	FRBNPP00WT86	ORPEA92.21TCIOPENB	EUR	1,85	1,85	1,85								
Certificate	FRBNPP00WS87	ORPEA93.41TCIOPENB	EUR	0,93	0,93	0,93								
Certificate	FRBNPP010IL1	ORPEA98.71TCIOPENB	EUR											
Certificate	FRBNPP010IQ0	ORPEA99.65TCIOPENB	EUR	0,45	0,45	0,40		210,18	2	0,40		500		
Certificate	DE000CE4UL67	PALLA LEVOPENZ	EUR	56,41	57,78	56,41		225,64	1	57,78		4		
Certificate	FR0012468106	PALLA PI OPENS	EUR	64,97	66,37	64,97				66,37				
Certificate	DE000CE4UL75	PALLA SHTOPENZ	EUR	0,11	0,11	0,11				0,11				
Certificate	FRBNPP00OU59	PALLA 954TCIOPENB	EUR	5,05	5,05	5,05				5,05				
Certificate	FRBNPP00RL99	PALLA 1040TCIOPENB	EUR	4,39	4,39	4,39				4,39				
Certificate	FRBNPP00RLA2	PALLA 1086TCIOPENB	EUR	3,99	3,99	3,99				3,99				
Certificate	FRBNPP00SJ92	PALLA 1148TCIOPENB	EUR	3,49	3,49	3,49				3,49				
Certificate	FRBNPP00U5G3	PALLA 1195TCIOPENB	EUR	3,15	3,15	3,15				3,15				
Certificate	FRBNPP0110W4	PALLA 1288TCIOPENB	EUR	2,45	2,45	2,45				2,45				
Certificate	FRBNPP011G29	PALLA 1360TCIOPENB	EUR	1,87	1,87	1,87				1,87				
Certificate	FRBNPP00ZTR2	PALLA 1495TCIOPENB	EUR											
Certificate	FRBNPP0110X2	PALLA 1576TCIOPENB	EUR	1,31	1,31	1,31				1,31				
Certificate	FRBNPP00WTH0	PALLA 1700TCIOPENB	EUR	2,37	2,37	2,37				2,37				
Certificate	FRBNPP00X534	PALLA 1776TCIOPENB	EUR	3,09	3,09	3,09				3,09				
Certificate	NL0009116144	PALLA233.2TCIOPENB	EUR	10,88	10,88	10,88				10,88				
Certificate	NL0009470079	PALLA406.1TCIOPENB	EUR	9,08	9,08	9,08				9,08				
Certificate	FRBNPP0069C4	PALLA599.3TCIOPENB	EUR	7,57	7,57	7,57				7,57				
Certificate	FRBNPP004642	PALLA639.9TCIOPENB	EUR											
Certificate	FRBNPP0077F0	PALLA701.9TPIOPENB	EUR											
Certificate	FRBNPP00NG17	PALLA831.9TCIOPENB	EUR	6,05	6,05	6,05				6,05				
Certificate	FRBNPP00O0T5	PALLA919.3TCIOPENB	EUR	5,32	5,32	5,32				5,32				
Certificate	FRBNPP00OU67	PALLA996.4TCIOPENB	EUR	4,68	4,68	4,68				4,68				
Certificate	FRBNPP010E55	PAYPL124.1TPIOPENB	EUR	1,89	1,89	1,89				1,89				
Certificate	DE000CE8YLX3	PERNO LEVOPENZ	EUR	176,00	176,00	168,79				168,79				
Certificate	DE000CD9FFQ7	PERNO SHTOPENZ	EUR	1,15	1,20	1,15				1,20				
Certificate	FRBNPP00U451	PERNO 125TL 0619B	EUR											
Certificate	FRBNPP00VB95	PERNO 130TL 0619B	EUR											
Certificate	FRBNPP00O8Z5	PERNO 135BOC0919B	EUR	134,90	134,90	134,90				134,90				
Certificate	FRBNPP00WZE4	PERNO 140TL 0619B	EUR											
Certificate	FRBNPP00Z6U7	PERNO 140TL 0919B	EUR	2,22	2,22	2,22				2,22				
Certificate	FRBNPP00UWV9	PERNO 145BOC0619B	EUR											
Certificate	FRBNPP00O905	PERNO 145BOC0919B	EUR	144,90	144,90	144,90				144,90				
Certificate	FRBNPP00UKQ4	PERNO 145BOC1219B	EUR											
Certificate	FRBNPP00V231	PERNO 150BOC0919B	EUR	149,90	149,90	149,90				149,90				
Certificate	FRBNPP00XCW3	PERNO 150TL 0619B	EUR											
Certificate	FRBNPP010PZ6	PERNO 150TL 0919B	EUR	1,28	1,28	1,28				1,28				
Certificate	FRBNPP00UWW7	PERNO 152BOC0619B	EUR											
Certificate	FRBNPP00O913	PERNO 155BOC0919B	EUR	154,60	154,60	154,60				154,60				
Certificate	FRBNPP00UKP6	PERNO 155BOC1219B	EUR											
Certificate	FR0013338449	PERNO 156BOC0919Z	EUR											
Certificate	FR0013390028	PERNO 156BOC1219Z	EUR	155,60	155,64	155,60				155,64				
Certificate	FRBNPP00UWX5	PERNO 157BOC0619B	EUR											
Certificate	FRBNPP00V223	PERNO 157BOC0919B	EUR	156,60	156,60	156,60				156,60				



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	FR0013338456	PERNO 159BOC1219Z	EUR	157,38	157,38	157,12			157,12					
Certificate	FRBNPP00TQG4	PERNO 165BOC0919B	EUR	163,60	163,60	163,60			163,60					
Certificate	FRBNPP00UOK09	PERNO 165BOC1219B	EUR											
Certificate	DE000HV1Z7Z7	PERNO 169TS OPENT	EUR											
Certificate	FRBNPP00V249	PERNO 170BOC0919B	EUR	168,40	168,40	168,40			168,40					
Certificate	FRBNPP00WZL9	PERNO 170TS 0619B	EUR											
Certificate	FRBNPP00ZG55	PERNO 170TS 0919B	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00Y2Y9	PERNO 175BOC0919B	EUR	170,75	170,75	170,75			170,75					
Certificate	FRBNPP00Y2Z6	PERNO 175BOC1219B	EUR	169,55	169,55	169,55			169,55					
Certificate	FR0013427648	PERNO 176BOC0320Z	EUR	165,22	165,22	163,97			163,97					
Certificate	FRBNPP00XCX1	PERNO 180TS 0619B	EUR											
Certificate	FRBNPP010Q02	PERNO 180TS 0919B	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00Y300	PERNO 185BOC1219B	EUR	172,90	172,90	172,90			172,90					
Certificate	DE000HV18QY4	PERNO 124.TL OPENT	EUR	3,95	3,95	3,95			3,95					
Certificate	FRBNPP00TN53	PERNO 134.TCIOPENB	EUR	2,78	2,78	2,78			2,78					
Certificate	DE000UCOD3JO	PERNO 140.TL OPENT	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00B5K8	PERNO106.7TCIOPENB	EUR	5,62	5,62	5,62			5,62					
Certificate	FRBNPP00BMO5	PERNO109.7TCIOPENB	EUR	4,94	4,94	4,94			4,94					
Certificate	FRBNPP00FUW2	PERNO113.9TCIOPENB	EUR	4,98	4,98	4,98			4,98					
Certificate	DE000UCOKGE9	PERNO115.4TL OPENT	EUR	5,04	5,04	5,04			5,04					
Certificate	DE000UCOKKM4	PERNO115.5TL OPENT	EUR	4,76	4,76	4,76			4,76					
Certificate	FRBNPP00FZF6	PERNO115.9TCIOPENB	EUR	4,39	4,39	4,39			4,39					
Certificate	FRBNPP00G1Y3	PERNO117.3TCIOPENB	EUR	4,64	4,64	4,64			4,64					
Certificate	FRBNPP00GY97	PERNO118.7TCIOPENB	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP00JYI5	PERNO123.4TCIOPENB	EUR	4,12	4,12	4,12			4,12					
Certificate	DE000HV18T47	PERNO123.6TL OPENT	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP00TN46	PERNO128.4TCIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000UCOB8Y14	PERNO133.6TL OPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00REK6	PERNO133.9TCIOPENB	EUR	3,33	3,34	3,28	632,70	1	3,28	190				
Certificate	DE000UC090X6	PERNO133.9TL OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	DE000UCOD346	PERNO139.8TL OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP00WAO6	PERNO142.4TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00WQL8	PERNO143.3TCIOPENB	EUR	1,90	1,90	1,90			1,90					
Certificate	DE000UCOFBK7	PERNO146.4TL OPENT	EUR	1,94	1,94	1,94			1,94					
Certificate	DE000UCOF408	PERNO146.7TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UCOFV56	PERNO151.4TL OPENT	EUR	1,44	1,44	1,44			1,44					
Certificate	DE000UCOFT68	PERNO151.6TL OPENT	EUR											
Certificate	FRBNPP010AZ8	PERNO152.1TCIOPENB	EUR	1,64	1,64	1,64			1,64					
Certificate	DE000UC02KY4	PERNO165.8TS OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00WQJ4	PERNO167.2TCIOPENB	EUR											
Certificate	DE000HV1YGH5	PERNO168.6TS OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00VEF8	PERNO171.1TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UC0OR78	PERNO175.4TS OPENT	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000UCOB621	PERNO175.9TS OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00X4C2	PERNO179.5TCIOPENB	EUR											
Certificate	DE000UCOFT2E	PERNO187.6TS OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000UCOFVC2	PERNO187.8TS OPENT	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00UZI9	PERNO188.6TCIOPENB	EUR	3,08	3,08	3,08			3,08					
Certificate	FRBNPP010IM9	PERNO194.1TCIOPENB	EUR											
Certificate	DE000UCOGP61	PERNO197.9TS OPENT	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000UCOGNQ7	PERNO198.2TS OPENT	EUR	3,85	3,85	3,85			3,85					
Certificate	FRBNPP00XEC1	PERNO216.8TCIOPENB	EUR	6,10	6,10	6,10			6,10					
Certificate	FRBNPP00ONC1	PERNO91.62TCIOPENB	EUR	7,38	7,38	7,38			7,38					
Certificate	FRBNPP00Z004	PERNO91.73TCIOPENB	EUR											
Certificate	DE000CV614Q6	PETCH LEVOPENZ	EUR	11,87	11,87	11,51			11,51					
Certificate	DE000HV12CP5	PEUSX LEV0720T	EUR	66,04	66,04	66,04			66,04					
Certificate	DE000HV12CQ3	PEUSX SHT0720T	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00ZCN7	PEUGO LEVOPENB	EUR	17,71	17,71	17,71			17,71					
Certificate	FRBNPP00ZCZ1	PEUGO LEVOPENB	EUR	13,62	13,62	13,62			13,62					
Certificate	FR0011080225	PEUGO LEVOPENS	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000CD5PE80	PEUGO LEVOPENZ	EUR	136,93	140,79	136,93			140,79					
Certificate	FRBNPP00ZD08	PEUGO SHTOPENB	EUR	21,69	21,69	21,69			21,69					
Certificate	FRBNPP00ZCO5	PEUGO SHTOPENB	EUR	21,35	21,35	21,35			21,35					
Certificate	DE000CJ83GS7	PEUGO SHTOPENZ	EUR	50,41	50,41	48,80			48,80					
Certificate	DE000CE4W4X6	PEUGO SHTOPENZ	EUR											
Certificate	FRBNPP010474	PEUGO 16TL 0619B	EUR											
Certificate	FRBNPP010XM8	PEUGO 17TL 0919B	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00U4W3	PEUGO 18TL 0619B	EUR											
Certificate	FRBNPP010Q10	PEUGO 18TL 0919B	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP011FS0	PEUGO 20TL 0919B	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	DE000CP985D9	PEUGO 218OC0919C	EUR	20,56	20,56	20,56			20,56					
Certificate	DE000CP985F4	PEUGO 218OC1219C	EUR	20,35	20,35	20,35			20,35					
Certificate	DE000UC0S0B6	PEUGO 21TL OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000CP985K4	PEUGO 228OC0320C	EUR	20,53	20,53	20,53			20,53					
Certificate	FRBNPP00TQR1	PEUGO 228OC0619B	EUR											
Certificate	DE000CP985E7	PEUGO 228OC0919C	EUR	21,01	21,01	21,01			21,01					
Certificate	DE000CP985H0	PEUGO 228OC1219C	EUR	20,77	20,77	20,77			20,77					
Certificate	FR0013430212	PEUGO 22DIS1219Z	EUR	19,93	20,01	19,93			20,01					
Certificate	FRBNPP010482	PEUGO 22TS 0619B	EUR											
Certificate	FRBNPP010Q36	PEUGO 22TS 0919B	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00UKV4	PEUGO 238OC1219B	EUR	22,17	22,17	22,17			22,17					
Certificate	FR0013427655	PEUGO 248OC0320Z	EUR	21,81	21,87	21,81			21,87					
Certificate	FRBNPP00TQ59	PEUGO 248OC0619B	EUR											
Certificate	DE000CP985N8	PEUGO 248OC0620C	EUR	21,17	21,17	21,17			21,17					
Certificate	FRBNPP00R8E7	PEUGO 248OC0919B	EUR	23,29	23,29	23,29			23,29					
Certificate	DE000CQ7AVS0	PEUGO 248OC0919C	EUR	23,32	23,32	23,32			23,32					
Certificate	DE000CP985R9	PEUGO 248OC0920C	EUR	20,67	20,67	20,67			20,67					
Certificate	DE000CQ9JN51	PEUGO 248OC1219C	EUR	22,74	22,74	22,74			22,74					
Certificate	FR0013338498	PEUGO 248OC1219Z	EUR	22,80	22,88	22,80			22,88					
Certificate	FR0013408788	PEUGO 24DIS0919Z	EUR	21,05	21,16	21,05			21,16					
Certificate	FRBNPP002PH1	PEUGO 24TS 0619B	EUR											
Certificate	FRBNPP011MCO	PEUGO 24TS 0919B	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00O921	PEUGO 258OC0919B	EUR	23,79	23,79	23,79			23,79					
Certificate	FR0013377389	PEUGO 258OC0919Z	EUR	24,29	24,34	24,29			24,34					
Certificate	DE000CP985S7	PEUGO 258OC0920C	EUR	20,86	20,86	20,86			20,86					
Certificate	DE000CQ9JN69	PEUGO 258OC1219C	EUR	22,65	22,65	22,65			22,65					
Certificate	DE000CQ7AVU6	PEUGO 258OC1219C	EUR	23,14	23,14	23,14			23,14					
Certificate	FR0013377397	PEUGO 258OC1219Z	EUR	23,30	23,41	23,30			23,41					
Certificate	DE000UC01T18	PEUGO 25TS OPENT	EUR	3,94	3,94	3,94			3,94					
Certificate	DE000UC0JNL2	PEUGO 25TS OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00V272	PEUGO 268OC0919B	EUR	23,96	23,96	23,96			23,96					
Certificate	FRBNPP00X8C3	PEUGO 26TS 0619B	EUR											
Certificate	DE000UC0JNM0	PEUGO 27TS OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00YRR9	PEUGO 28TS 0619B	EUR											
Certificate	FRBNPP00Y326	PEUGO 298OC1219B	EUR	21,41	21,41	21,41			21,41					
Certificate	DE000UC0JNN8	PEUGO 29TS OPENT	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000UCORZ17	PEUGO 21TL OPENT	EUR	0,15	0,15	0,15			0,15					
Certificate	NL0010601951	PEUGO 7.3TCIOPENG	EUR	14,98	14,98	14,98			14,98					
Certificate	DE000HV1QLG3	PEUGO 12.6TL OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP0076E5	PEUGO 12.8TCIOPENB	EUR											
Certificate	DE000HV1QLH1	PEUGO 13.7TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000HV1QLJ7	PEUGO 14.8TL OPENT	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP00TQQ3	PEUGO 20.48OC0619B	EUR											
Certificate	DE000CP985C1	PEUGO 20.58OC0919C	EUR	20,24	20,24	20,24			20,24					
Certificate	FR0013395522	PEUGO 20.68OC0919Z	EUR	20,52	20,53	20,52			20,53					
Certificate	FR0013395530	PEUGO 21.28OC1219Z	EUR	20,96	20,99	20,96			20,99					
Certificate	DE000CP985J6	PEUGO 21.58OC0320C	EUR	20,40	20,40	20,40			20,40					
Certificate	FRBNPP00UKW2	PEUGO 21.58OC1219B	EUR	21,14	21,16	21,14	1014,72	1	21,16	48				
Certificate	DE000CP985G2	PEUGO 21.58OC1219C	EUR	20,57	20,57	20,57			20,57					
Certificate	FR0013389087	PEUGO 21.88OC0919Z	EUR	21,61	21,62	21,61			21,62					
Certificate	DE000UCOL8Q4	PEUGO 21.9TS OPENT	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000CP985L2	PEUGO 22.58OC0320C	EUR	20,62	20,62	20,62			20,62					
Certificate	DE000CP985M0	PEUGO 22.58OC0620C	EUR	20,46	20,46	20,46			20,46					
Certificate	DE000CQ7AVQ4	PEUGO 22.58OC0919C	EUR	22,29	22,29	22,29			22,29					
Certificate	DE000CP985Q1	PEUGO 22.58OC0920C	EUR	20,02	20,02	20,02			20,02					
Certificate	DE000CQ7AVT8	PEUGO 22.58OC1219C	EUR	21,69	21,69	21,69			21,69					
Certificate	FR0013390036	PEUGO 22.88OC1219Z	EUR	22,10	22,15	22,10			22,15					
Certificate	DE000VF61NE7	PEUGO 23.1TS OPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00UX25	PEUGO 23.58OC0619B	EUR											
Certificate	FRBNPP00TQ17	PEUGO 23.58OC0919B	EUR	23,07	23,07	23,07			23,07					
Certificate	DE000CQ7AVR2	PEUGO 23.58OC0919C	EUR	23,08	23,08	23,08			23,08					
Certificate	FR0013338480	PEUGO 23.58OC0919Z	EUR											
Certificate	DE000UCOK1Z1	PEUGO 23.9TS OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00UWZ0	PEUGO 24.58OC0619B	EUR											
Certificate	DE000CP985P3	PEUGO 24.58OC0620C	EUR	21,06	21,06	21,06			21,06					
Certificate	DE000CQ9JN44	PEUGO 24.58OC0919C	EUR	23,40	23,40	23,40			23,40					
Certificate	FRBNPP00UKU6	PEUGO 24.58OC1219B	EUR	23,16	23,16	23,16			23,16					
Certificate	FR0013403003	PEUGO 25.48OC0919Z	EUR	23,60	23,73	23,60			23,73					
Certificate	FRBNPP00V256	PEUGO 25.58OC0919B	EUR	24,65	24,65	24,65			24,65					
Certificate	FR0013343837	PEUGO 25.58OC0919Z	EUR	21,17	21,30	21,17			21,30					

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	FRBNPP00UKT8	PEUGO 25.58OC1219B	EUR	23,51	23,51	23,51			23,51					
Certificate	FR0013427663	PEUGO 25.88OC0320Z	EUR	22,00	22,11	22,00			22,11					
Certificate	FRBNPP00UKS0	PEUGO 26.58OC1219B	EUR	23,64	23,64	23,64			23,64					
Certificate	FR0013343845	PEUGO 26.58OC1219Z	EUR											
Certificate	FR0013403011	PEUGO 26.88OC1219Z	EUR	23,28	23,45	23,28			23,45					
Certificate	FRBNPP00UKR2	PEUGO 27.58OC1219B	EUR	23,53	23,53	23,53			23,53					
Certificate	FR0013408093	PEUGO 27.88OC0919Z	EUR											
Certificate	FR0013408101	PEUGO 29.28OC1219Z	EUR											
Certificate	FR0011433705	PEUGO 3.76TCIOPENB	EUR	5,12	5,12	5,12			5,12					
Certificate	FRBNPP00YGW2	PEUGO 31.87TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP00Z7Q3	PEUGO 34.67TCIOPENB	EUR	2,84	2,84	2,84			2,84					
Certificate	FR0011544709	PEUGO 5.66TCIOPENB	EUR	4,55	4,55	4,55			4,55					
Certificate	FR0011544717	PEUGO 6.04TCIOPENB	EUR	4,44	4,44	4,44			4,44					
Certificate	FR0011552066	PEUGO 6.93TCIOPENB	EUR	4,26	4,26	4,26			4,26					
Certificate	FRBNPP00SGZ7	PEUGO11.85TCIOPENB	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP00BSM4	PEUGO11.97TCIOPENB	EUR	1,12	1,12	1,12			1,12					
Certificate	FRBNPP00PH14	PEUGO13.41TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00SSC9	PEUGO13.91TCIOPENB	EUR											
Certificate	FRBNPP00SH03	PEUGO14.22TCIOPENB	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP008189	PEUGO14.62TCIOPENB	EUR											
Certificate	DE000HV1P7U0	PEUGO14.85TL OPENT	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00BBV3	PEUGO15.13TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00SLG7	PEUGO15.49TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP009AZ0	PEUGO15.57TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000HV1RUQ1	PEUGO15.85TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP008XT7	PEUGO15.86TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000HV1RA53	PEUGO15.89TL OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00PH22	PEUGO16.09TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00S2S9	PEUGO16.69TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000HV16R41	PEUGO16.75TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000HV17IK0	PEUGO16.77TL OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00PSN6	PEUGO17.04TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	FRBNPP00SSW9	PEUGO17.28TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00RS9	PEUGO17.53TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF6KMT8	PEUGO17.68TL OPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00TUI2	PEUGO18.05TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF6KMY8	PEUGO18.18TL OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UC0JHU5	PEUGO18.44TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UC0JMQ3	PEUGO18.45TL OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF6KKM7	PEUGO18.68TCIOPENV	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VF6F0L5	PEUGO18.68TL OPENV	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF3L9W8	PEUGO18.82TCIOPENV	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00TUJ0	PEUGO18.83TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF6KMS0	PEUGO19.18TL OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00TXZ0	PEUGO19.19TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00TZY8	PEUGO19.29TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC0JHW1	PEUGO19.45TL OPENT	EUR	0,40	0,46	0,40	2087,61	1		5206				
Certificate	DE000UC0JMR1	PEUGO19.45TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF6KS26	PEUGO19.68TL OPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF6KRQ3	PEUGO19.71TCIOPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF3HLU1	PEUGO19.82TCIOPENV	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP011662	PEUGO19.87TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP0117M0	PEUGO20.07TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF6SZ52	PEUGO20.69TL OPENV	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6SVZ9	PEUGO20.71TCIOPENV	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF6SQ04	PEUGO20.71TCIOPENV	EUR											
Certificate	FRBNPP011LO7	PEUGO20.79TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF6SGK2	PEUGO21.17TCIOPENV	EUR											
Certificate	DE000VF6F0Q4	PEUGO21.62TS OPENV	EUR											
Certificate	FRBNPP0100N4	PEUGO21.67TCIOPENB	EUR											
Certificate	DE000VF61S53	PEUGO21.69TL OPENV	EUR											
Certificate	FRBNPP0106J9	PEUGO21.69TCIOPENB	EUR											
Certificate	DE000VF61TT2	PEUGO21.71TCIOPENV	EUR											
Certificate	DE000VF6KS34	PEUGO22.12TS OPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF5L6T8	PEUGO22.21TCIOPENV	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00ZR44	PEUGO22.64TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00UX17	PEUGO22.758OC0619B	EUR											
Certificate	FRBNPP00ZQE6	PEUGO22.84TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF43U03	PEUGO23.21TCIOPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00UWY3	PEUGO23.758OC0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00V264	PEUGO23.75BOC0919B	EUR	23,31	23,31	23,31			23,31					
Certificate	DE000VF4WWY7	PEUGO24.21TPIOPENV	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00ZFJ8	PEUGO24.45TPIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UC0JIR7	PEUGO25.05TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00UX09	PEUGO25.25BOC0619B	EUR											
Certificate	DE000VF3HL55	PEUGO25.26TPIOPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00VEH4	PEUGO25.63TPIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00X666	PEUGO25.95TPIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF3HLT3	PEUGO26.26TPIOPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00X4D0	PEUGO26.66TPIOPENB	EUR											
Certificate	FRBNPP00V723	PEUGO26.98TPIOPENB	EUR											
Certificate	DE000UC0IJ55	PEUGO27.03TS OPENT	EUR	1,11	1,11	1,11			1,11					
Certificate	DE000VF4R3M5	PEUGO27.21TPIOPENV	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00YL66	PEUGO28.18TPIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	FRBNPP00YJW6	PEUGO28.65TPIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UC0JIT3	PEUGO29.02TS OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00UZJ7	PEUGO29.77TPIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VA6TR11	PEUGO29.88TS OPENV	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00XB89	PEUGO30.44TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UC0AUZ6	PEUL8 LEVOPENT	EUR											
Certificate	DE000UC0AV02	PEUS8 SHTOPENT	EUR											
Certificate	FRBNPP00RM64	PHARM 0.61TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP01PL4	PHARM 0.73TCIOPENB	EUR											
Certificate	FRBNPP00QJ94	PHILP23.39TCIOPENB	EUR	8,27	8,27	8,27			8,27					
Certificate	FRBNPP00QEC5	PHILP24.99TCIOPENB	EUR											
Certificate	FRBNPP00P983	PHILP27.02TCIOPENB	EUR	6,52	6,52	6,52			6,52					
Certificate	FRBNPP00QED3	PHILP27.17TCIOPENB	EUR											
Certificate	FRBNPP00T9Q7	PHILP28.06TCIOPENB	EUR	5,35	5,35	5,35			5,35					
Certificate	FRBNPP00TUK8	PHILP28.76TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	FRBNPP00TZ25	PHILP29.56TCIOPENB	EUR	4,61	4,61	4,61			4,61					
Certificate	FRBNPP00VY98	PHILP30.42TCIOPENB	EUR	5,06	5,06	5,06			5,06					
Certificate	FRBNPP00V9F6	PHILP30.69TCIOPENB	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP00VMN5	PHILP32.04TCIOPENB	EUR	3,40	3,40	3,40			3,40					
Certificate	FRBNPP00VYA7	PHILP32.11TCIOPENB	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP00WS95	PHILP33.41TCIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP00OQC4	PHILP41.14TPIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00NFR7	PHILP41.14TPIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	FRBNPP00NLU4	PHILP42.73TPIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00YCR1	PHILP45.91TPIOPENB	EUR	5,17	5,17	5,17			5,17					
Certificate	FR0012468114	PLATI PI OPENS	EUR	7,05	7,05	7,04			7,04					
Certificate	NL0013200686	PLATI 685TCIOPENG	EUR	1,55	1,55	1,55			1,55					
Certificate	NL0012824379	PLATI 721TCIOPENG	EUR	1,25	1,25	1,25			1,25					
Certificate	NL0012823603	PLATI 759TCIOPENG	EUR	0,94	0,94	0,94			0,94					
Certificate	NL0013200678	PLATI 783TCIOPENG	EUR											
Certificate	NL0013200694	PLATI 874TPIOPENG	EUR											
Certificate	NL0012481584	PLATI 939TPIOPENG	EUR	1,86	1,86	1,86			1,86					
Certificate	FRBNPP00OUA0	PLATI 1002TPIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP003LN6	PLATI 1021TCIOPENB	EUR											
Certificate	FRBNPP00YS10	PLATI 1029TPIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	NL0011855275	PLATI 1085TPIOPENG	EUR	3,26	3,26	3,26			3,26					
Certificate	FRBNPP00ZQO5	PLATI 1137TPIOPENB	EUR											
Certificate	NL0013200702	PLATI 1161TPIOPENG	EUR	3,98	3,98	3,98			3,98					
Certificate	NL0009156249	PLATI 1801TPIOPENB	EUR	7,53	7,53	7,53			7,53					
Certificate	FRBNPP00SJB2	PLATI669.8TCIOPENB	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00MNX1	PLATI678.3TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00NG25	PLATI702.9TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00MNY9	PLATI718.2TCIOPENB	EUR	0,87	0,87	0,86	217,50	1	0,87	250				
Certificate	FRBNPP00OOU3	PLATI742.6TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP010IE6	PLATI867.8TPIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP010BO0	PLATI900.9TPIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00OU91	PLATI943.9TPIOPENB	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000CE4THE0	PLATN LEVOPENZ	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000CJ83GV1	PLATN SHTOPENZ	EUR	12,94	12,94	12,94			12,94					
Certificate	DE000HV10569	PORSC 37TL OPENT	EUR											
Certificate	DE000HV16A73	PORSC 77TS OPENT	EUR											
Certificate	DE000HV1XUP1	PORSC 41.4TL OPENT	EUR											
Certificate	DE000HV1XUQ9	PORSC 45.7TL OPENT	EUR											
Certificate	DE000HV12SQ9	PORSC 49.5TL OPENT	EUR											
Certificate	DE000UC00IY0	PORSC 64.9TS OPENT	EUR											
Certificate	DE000UC00OR7	PORSC 66.8TS 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	DE000HV127N3	PORSC 70.6TS OPENT	EUR											
Certificate	DE000HV127P8	PORSC 74.4TS OPENT	EUR											
Certificate	DE000HV16A81	PORSC 80.6TS OPENT	EUR											
Certificate	DE000HV10J21	PORSC37.13TL OPENT	EUR											
Certificate	DE000HV10J39	PORSC41.43TL OPENT	EUR											
Certificate	DE000HV10205	PORSC45.81TL OPENT	EUR											
Certificate	FRBNPP00ZG18	PORSC46.28TCIOPENB	EUR											
Certificate	DE000HV12VK6	PORSC49.66TL OPENT	EUR											
Certificate	FRBNPP00ZGK4	PORSC67.87TPIOPENB	EUR											
Certificate	DE000HV1YDM2	PORSC70.41TS OPENT	EUR											
Certificate	DE000HV16JY3	PORSC76.96TS OPENT	EUR											
Certificate	FRBNPP00ZGL2	PORSC77.12TPIOPENB	EUR											
Certificate	DE000HV16JZ0	PORSC80.71TS OPENT	EUR											
Certificate	DE000UCOAUP7	PPXL5 LEVOPENT	EUR											
Certificate	DE000UCOAUR3	PPXL8 LEVOPENT	EUR											
Certificate	DE000UCOAUK5	PPXS5 SHTOPENT	EUR											
Certificate	DE000UCOAUS1	PPXS8 SHTOPENT	EUR											
Certificate	FRBNPP00MRN3	PROX 17.3TCIOPENB	EUR	0,96	0,96	0,96				0,96				
Certificate	FRBNPP00PH63	PROX 20.1TCIOPENB	EUR	0,66	0,66	0,66				0,66				
Certificate	FRBNPP00YP88	PROX 31.9TPIOPENB	EUR	0,56	0,56	0,56				0,56				
Certificate	FRBNPP00LYM3	PROX 13.52TCIOPENB	EUR	1,33	1,33	1,33				1,33				
Certificate	FRBNPP00NPB0	PROX 16.49TCIOPENB	EUR	1,01	1,01	1,01				1,01				
Certificate	FRBNPP00NUT2	PROX 18.18TCIOPENB	EUR	0,84	0,84	0,84				0,84				
Certificate	FRBNPP00NPC8	PROX 18.96TCIOPENB	EUR	0,76	0,76	0,76				0,76				
Certificate	FRBNPP00IME1	PROX 19.43TCIOPENB	EUR	0,80	0,80	0,80				0,80				
Certificate	FRBNPP00O4T7	PROX 19.55TCIOPENB	EUR											
Certificate	FRBNPP00PJ95	PROX 20.75TCIOPENB	EUR	0,63	0,63	0,63				0,63				
Certificate	FRBNPP00PH71	PROX 20.98TCIOPENB	EUR	0,57	0,57	0,57				0,57				
Certificate	FRBNPP00PW98	PROX 21.46TCIOPENB	EUR	0,52	0,52	0,52				0,52				
Certificate	FRBNPP00XEF4	PROX 21.82TCIOPENB	EUR	0,52	0,52	0,52				0,52				
Certificate	FRBNPP00XZ52	PROX 23.85TCIOPENB	EUR	0,32	0,32	0,32	640,00	1	0,32	2000				
Certificate	FRBNPP00Y5C9	PROX 24.17TCIOPENB	EUR	0,25	0,25	0,25				0,25				
Certificate	FRBNPP010GL5	PROX 24.44TCIOPENB	EUR											
Certificate	FRBNPP00UZP4	PROX 28.26TPIOPENB	EUR	0,23	0,23	0,23				0,23				
Certificate	FRBNPP00Y5N6	PROX 29.53TPIOPENB	EUR	0,39	0,39	0,39				0,39				
Certificate	FRBNPP00Y755	PROX 31.87TPIOPENB	EUR	0,63	0,63	0,63				0,63				
Certificate	DE000CE4W504	PUBLI LEVOPENZ	EUR	3,16	3,16	2,66	154,45	1	2,66	50				
Certificate	DE000CJ83G2	PUBLI SHTOPENZ	EUR	32,98	36,85	32,98				36,85				
Certificate	FR0013395555	PUBLI 548OC0919Z	EUR	53,84	53,84	53,77				53,77				
Certificate	FRBNPP00TQD1	PUBLI 558OC0619B	EUR											
Certificate	FR0013395563	PUBLI 558OC0919Z	EUR	54,61	54,61	54,42				54,42				
Certificate	FR0013366739	PUBLI 558OC0919Z	EUR	52,53	52,53	51,53				51,53				
Certificate	FR0013408796	PUBLI 55DIS0919Z	EUR	47,02	47,02	45,76				45,76				
Certificate	FRBNPP00V2B0	PUBLI 568OC0919B	EUR	54,25	54,25	54,25				54,25				
Certificate	FRBNPP00UL37	PUBLI 568OC1219B	EUR	54,15	54,15	54,15				54,15				
Certificate	FRBNPP00UL29	PUBLI 578OC1219B	EUR	54,20	54,20	54,20				54,20				
Certificate	FRBNPP00TQE9	PUBLI 588OC0619B	EUR											
Certificate	FRBNPP00V298	PUBLI 588OC0919B	EUR	54,82	54,82	54,82				54,82				
Certificate	FRBNPP00V2C8	PUBLI 588OC0919B	EUR	51,70	51,70	50,75	1292,50	1	50,75	25				
Certificate	FR0013390044	PUBLI 588OC1219Z	EUR	55,43	55,43	54,51				54,51				
Certificate	FRBNPP00UL11	PUBLI 598OC1219B	EUR	54,62	54,62	54,62				54,62				
Certificate	FR0013427689	PUBLI 608OC0320Z	EUR	50,00	50,00	48,27				48,27				
Certificate	FR0013377439	PUBLI 608OC0919Z	EUR											
Certificate	FRBNPP00UL03	PUBLI 608OC1219B	EUR	53,60	53,60	53,60				53,60				
Certificate	FR0013377447	PUBLI 608OC1219Z	EUR	49,39	49,39	47,31				47,31				
Certificate	FR0013430220	PUBLI 60DIS1219Z	EUR	47,02	47,02	45,74				45,74				
Certificate	FR0013366754	PUBLI 618OC0919Z	EUR											
Certificate	FRBNPP00TQF6	PUBLI 628OC0619B	EUR											
Certificate	DE000HV107A0	PUBLI 62TS OPENT	EUR	1,63	1,63	1,63				1,63				
Certificate	FRBNPP00UKY8	PUBLI 648OC1219B	EUR	50,82	50,82	50,82				50,82				
Certificate	FRBNPP00UKX0	PUBLI 658OC1219B	EUR	48,21	48,21	48,21				48,21				
Certificate	FR0013338662	PUBLI 668OC0919Z	EUR	61,84	61,84	60,19	970,40	1	60,19	16				
Certificate	FRBNPP00V280	PUBLI 678OC0919B	EUR	59,57	59,57	59,57				59,57				
Certificate	FRBNPP00UKZ5	PUBLI 698OC1219B	EUR	56,65	56,65	56,65				56,65				
Certificate	DE000UCODTQ1	PUBLI 35.4TL OPENT	EUR	1,47	1,47	1,47				1,47				
Certificate	DE000UCOFJC7	PUBLI 36.4TL OPENT	EUR	1,18	1,18	1,18				1,18				
Certificate	FRBNPP00I535	PUBLI 38.3TCIOPENB	EUR	1,12	1,12	1,12				1,12				
Certificate	DE000UCOFBQ4	PUBLI 38.4TL OPENT	EUR	1,18	1,18	1,18				1,18				
Certificate	DE000HV12SV9	PUBLI 40.8TL OPENT	EUR	0,95	0,95	0,95				0,95				
Certificate	FRBNPP00PH55	PUBLI 42.5TCIOPENB	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	DE000UCOH7C2	PUBLI 44.3TL OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UC0J2V1	PUBLI 46.3TL OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000UC0J8A2	PUBLI 48.3TL OPENT	EUR											
Certificate	FRBNPP00UX33	PUBLI 53.5BOC0619B	EUR											
Certificate	DE000UC0FCV2	PUBLI 54.2TS OPENT	EUR	0,84	0,84	0,84			0,84					
Certificate	FR0013427671	PUBLI 55.5BOC0320Z	EUR	50,60	50,60	49,55			49,55					
Certificate	FR0013389095	PUBLI 55.5BOC0919Z	EUR	54,71	54,71	54,39			54,39					
Certificate	FR0013395589	PUBLI 55.5BOC1219Z	EUR	54,57	54,57	54,15			54,15					
Certificate	FR0013395597	PUBLI 56.5BOC1219Z	EUR	54,91	54,91	54,29			54,29					
Certificate	FR0013395571	PUBLI 57.5BOC0919Z	EUR	55,94	55,94	55,25			55,25					
Certificate	FR0013366747	PUBLI 57.5BOC0919Z	EUR											
Certificate	FRBNPP00MQ65	PUBLI 57.5TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FR0013395605	PUBLI 59.5BOC1219Z	EUR	55,42	55,42	54,10	3154,98	3	54,10	58				
Certificate	FRBNPP00V2A2	PUBLI 61.5BOC0919B	EUR	49,20	49,20	49,20			49,20					
Certificate	FR0013395613	PUBLI 63.5BOC1219Z	EUR	53,64	53,64	51,32			51,32					
Certificate	FRBNPP00P5T3	PUBLI 65.5TPIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00YGX0	PUBLI30.09TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00SH45	PUBLI31.31TCIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00IAE6	PUBLI35.52TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00SH52	PUBLI37.57TCIOPENB	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000HV1YAF2	PUBLI40.03TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00SH60	PUBLI40.46TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00XMO9	PUBLI40.63TCIOPENB	EUR	0,89	0,89	0,84	1903,00	2	0,86	2200				
Certificate	FRBNPP00IKZ0	PUBLI42.15TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UCOF4G5	PUBLI42.48TL OPENT	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00O4Q3	PUBLI43.56TCIOPENB	EUR											
Certificate	FR0011436286	PUBLI43.85TCIOPENB	EUR	0,44	0,44	0,42	396,00	1	0,42	900				
Certificate	FRBNPP00Z0W6	PUBLI46.92TCIOPENB	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP011PK6	PUBLI48.25TCIOPENB	EUR											
Certificate	DE000UC0J8V8	PUBLI48.31TL OPENT	EUR											
Certificate	FRBNPP010R68	PUBLI51.51TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP0100O2	PUBLI52.85TPIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00XGF9	PUBLI55.11TPIOPENB	EUR	0,70	0,89	0,70	595,00	2	0,89	800				
Certificate	DE000UC06QX4	PUBLI58.16TS OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00MQ73	PUBLI59.63TPIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00VKP4	PUBLI62.94TPIOPENB	EUR											
Certificate	FRBNPP00VEI2	PUBLI64.39TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000HV1YE43	PUBLI64.48TS OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00HSI6	PUBLI65.11TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00EI24	PUBLI66.34TPIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00DY74	PUBLI67.92TPIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00UZL3	PUBLI71.79TPIOPENB	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP00ZJ93	PUBLI72.06TPIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00SH94	RANDS 31.7TCIOPENB	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP00PH89	RANDS 34.7TCIOPENB	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP00ZLN2	RANDS 52.6TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00NFS5	RANDS32.25TCIOPENB	EUR	4,36	4,36	4,36			4,36					
Certificate	FRBNPP00T9T1	RANDS35.77TCIOPENB	EUR	3,26	3,26	3,26			3,26					
Certificate	FRBNPP00TW78	RANDS37.82TCIOPENB	EUR	3,28	3,28	3,28			3,28					
Certificate	FRBNPP00TUN2	RANDS38.09TCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00U019	RANDS39.54TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00V9H2	RANDS40.57TCIOPENB	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00VYC3	RANDS40.87TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00VMP0	RANDS41.61TCIOPENB	EUR	2,11	2,11	2,11			2,11					
Certificate	FRBNPP00YCT7	RANDS41.81TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	FRBNPP011QM0	RANDS45.74TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00YCU5	RANDS55.01TPIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00ZLN3	RANDS56.65TPIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00ZFL4	RANDS61.15TPIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FR0010307926	RDX PI OPENN	EUR											
Certificate	FRBNPP011KW2	REMYC114.8TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP0108I7	REMYC88.43TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP00ZCD8	RENAU LEVOPENB	EUR	19,32	19,32	19,32			19,32					
Certificate	FRBNPP00ZCP2	RENAU LEVOPENB	EUR	14,94	14,94	14,94			14,94					
Certificate	FR0011080233	RENAU LEVOPENS	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000CE4W512	RENAU LEVOPENZ	EUR	2,33	2,33	2,31	1390,80	2	2,31	600				
Certificate	DE000CD5PEB9	RENAU LEVOPENZ	EUR	2,73	2,73	2,73	1365,50	1	2,73	500				
Certificate	FRBNPP00ZCQ0	RENAU SHTOPENB	EUR	10,74	10,74	10,74			10,74					
Certificate	FRBNPP00ZCE6	RENAU SHTOPENB	EUR	17,99	17,99	17,99			17,99					
Certificate	DE000CJ83W35	RENAU SHTOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOM129	RENAU 38TL 0919T	EUR											
Certificate	DE000UCOLD84	RENAU 39TL 0919T	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000VFSVVQ4	RENAU 40P 0320V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VFSVVP6	RENAU 40P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RXW5	RENAU 40P 1219V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UCOLD92	RENAU 40TL 0919T	EUR											
Certificate	DE000UCOPU55	RENAU 40TL 1219T	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VFSVVR2	RENAU 41P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UCOL9R0	RENAU 41TL 0919T	EUR											
Certificate	DE000UCOPU63	RENAU 41TL 1219T	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000VFSRQJ7	RENAU 42P 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VFSRQF5	RENAU 42P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VFSVWH3	RENAU 42P 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP010Q44	RENAU 42TL 0919B	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000UCOL6T2	RENAU 42TL 0919T	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UCOPC57	RENAU 42TL 1219T	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VF1RXQ7	RENAU 43P 0619V	EUR											
Certificate	DE000VFSVVU6	RENAU 43P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UCOKXH7	RENAU 43TL 0919T	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000UCOPC65	RENAU 43TL 1219T	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VFSVVJ9	RENAU 44P 0320V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF1RYD3	RENAU 44P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RXK3	RENAU 44P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UCOKHE7	RENAU 44TL 0919T	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VFSVHZ4	RENAU 44TL 0919V	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UCOPC73	RENAU 44TL 1219T	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VF1RXR5	RENAU 45P 0619V	EUR											
Certificate	DE000VFSVVT8	RENAU 45P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UCOIRQ2	RENAU 45TL 0919T	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000VFSVH19	RENAU 45TL 0919V	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UCOPC81	RENAU 45TL 1219T	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000VF4MQ85	RENAU 46P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VA99922	RENAU 46P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VFSVVK7	RENAU 46P 1219V	EUR	0,16	0,16	0,16			0,16					
Certificate	FRBNPP010490	RENAU 46TL 0619B	EUR											
Certificate	DE000VF1J784	RENAU 46TL 0619V	EUR											
Certificate	FRBNPP010Q51	RENAU 46TL 0919B	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UCOHWY0	RENAU 46TL 0919T	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VFSVH35	RENAU 46TL 0919V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOPC99	RENAU 46TL 1219T	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000VF1RXS3	RENAU 47P 0619V	EUR											
Certificate	DE000VFSVVV4	RENAU 47P 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000UCOHWZ7	RENAU 47TL 0919T	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VFSVH50	RENAU 47TL 0919V	EUR	0,93	0,94	0,93	204,60	1	0,94	220				
Certificate	DE000UCOPCA5	RENAU 47TL 1219T	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VFSVVG5	RENAU 48P 0320V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF1RYE1	RENAU 48P 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF1RXY1	RENAU 48P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00XC26	RENAU 48TL 0619B	EUR											
Certificate	DE000VF1J8A2	RENAU 48TL 0619V	EUR											
Certificate	FRBNPP011MD8	RENAU 48TL 0919B	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOHX03	RENAU 48TL 0919T	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VFSRLC3	RENAU 48TL 0919V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOPCB3	RENAU 48TL 1219T	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF1RXT1	RENAU 49P 0619V	EUR											
Certificate	DE000VFSVVW2	RENAU 49P 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VA9P250	RENAU 49TCIOPENV	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOHX11	RENAU 49TL 0919T	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VFSVH76	RENAU 49TL 0919V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UCOPCC1	RENAU 49TL 1219T	EUR	0,73	0,75	0,73	732,00	1	0,75	1000				
Certificate	DE000VFSVVY8	RENAU 50C 0919V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF4MRA8	RENAU 50P 0320V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VA999X9	RENAU 50P 0619V	EUR											
Certificate	DE000VA99930	RENAU 50P 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VFSVV50	RENAU 50P 1219V	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP010RU3	RENAU 50TL 0919B	EUR											
Certificate	DE000UCOMAV2	RENAU 50TL 0919T	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VFGFWD1	RENAU 50TL 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCOPCD9	RENAU 50TL 1219T	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VFSVVZ5	RENAU 51C 0919V	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	DE000VF1RXU9	RENAU 51P 0619V	EUR											
Certificate	DE000VF5VVX0	RENAU 51P 0919V	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UCOMAW0	RENAU 51TL 0919T	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCOPCE7	RENAU 51TL 1219T	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF5VVL5	RENAU 52C 0320V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF5VV03	RENAU 52C 0919V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF5VVM3	RENAU 52C 1219V	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF5VVM1	RENAU 52P 0320V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VA8FRG5	RENAU 52P 0619V	EUR											
Certificate	DE000VA99948	RENAU 52P 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF1RXZ8	RENAU 52P 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP011FT8	RENAU 52TL 0919B	EUR	0,39	0,46	0,39	222,09	2	0,46	549				
Certificate	DE000UCOR189	RENAU 52TL 0919T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF6SH54	RENAU 52TL 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOR1B5	RENAU 52TL 1219T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOR197	RENAU 53TL 0919T	EUR											
Certificate	DE000UCORW44	RENAU 53TL 0919T	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCOR1C3	RENAU 53TL 1219T	EUR											
Certificate	DE000UCORW51	RENAU 53TL 1219T	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF5RQE8	RENAU 54C 0919V	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VF1RXV7	RENAU 54P 0619V	EUR											
Certificate	DE000VF4MRM3	RENAU 54P 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UCOR1A7	RENAU 54TL 0919T	EUR											
Certificate	DE000VF61NQ1	RENAU 54TL 0919V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VF6SJ52	RENAU 54TL 0919V	EUR											
Certificate	DE000VF6KNL3	RENAU 54TL 0919V	EUR											
Certificate	DE000UCOR1D1	RENAU 54TL 1219T	EUR											
Certificate	DE000UCOPU30	RENAU 54TS 0919T	EUR											
Certificate	DE000VF6SWK9	RENAU 54TS 0919V	EUR											
Certificate	FR0013430238	RENAU 55DIS1219Z	EUR											
Certificate	DE000UCORTJ6	RENAU 55TL 0919T	EUR											
Certificate	DE000UCORVD5	RENAU 55TS OPENT	EUR											
Certificate	DE000UCORUY3	RENAU 55TS OPENT	EUR											
Certificate	DE000VF5RQG3	RENAU 56C 0320V	EUR	0,60	0,60	0,60			0,60					
Certificate	DE000VF1RX84	RENAU 56C 0619V	EUR											
Certificate	DE000VF1RX27	RENAU 56C 0919V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VF1RX35	RENAU 56C 1219V	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF4MRC4	RENAU 56P 0320V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VA6EPL6	RENAU 56P 0619V	EUR											
Certificate	DE000VA7RAC7	RENAU 56P 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF1RX01	RENAU 56P 1219V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCORUD7	RENAU 56TS 0919T	EUR											
Certificate	DE000VF6SR03	RENAU 56TS 0919V	EUR											
Certificate	DE000VF6SWL7	RENAU 56TS 0919V	EUR											
Certificate	DE000UCORUE5	RENAU 56TS 1219T	EUR											
Certificate	FR0013395654	RENAU 58BOC0919Z	EUR											
Certificate	DE000VF1RX92	RENAU 58C 0619V	EUR											
Certificate	DE000VF5HR98	RENAU 58C 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VA6EPM4	RENAU 58P 0619V	EUR											
Certificate	DE000VF4MRL5	RENAU 58P 0919V	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP011ME6	RENAU 58TS 0919B	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UCON873	RENAU 58TS 0919T	EUR											
Certificate	DE000VF6FYP1	RENAU 58TS 0919V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UCOPCH0	RENAU 58TS 1219T	EUR	0,27	0,27	0,27			0,27					
Certificate	FR0013395662	RENAU 59BOC0919Z	EUR											
Certificate	FRBNPP00ULA6	RENAU 60BOC1219B	EUR	58,95	59,00	58,95	1061,10	1	59,00	18				
Certificate	DE000VF4MRB6	RENAU 60C 0320V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VA99914	RENAU 60C 0619V	EUR											
Certificate	DE000VA99906	RENAU 60C 0919V	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000VF1RX43	RENAU 60C 1219V	EUR	0,37	0,37	0,37			0,37					
Certificate	FR0013430246	RENAU 60DIS1219Z	EUR											
Certificate	DE000VF4MRE0	RENAU 60P 0320V	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000VA6EPN2	RENAU 60P 0619V	EUR											
Certificate	DE000VA7RAD5	RENAU 60P 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF2GD64	RENAU 60P 1219V	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF5HMO2	RENAU 60TS 0619V	EUR											
Certificate	FRBNPP010RV1	RENAU 60TS 0919B	EUR											
Certificate	DE000UCOKHF4	RENAU 60TS 0919T	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF5HM10	RENAU 60TS 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOPCJ6	RENAU 60TS 1219T	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	FR0013427697	RENAU 61BOC0320Z	EUR											
Certificate	FR0013395712	RENAU 61BOC1219Z	EUR											
Certificate	FR0013395688	RENAU 62BOC0919Z	EUR											
Certificate	DE000VF1RYA9	RENAU 62C 0619V	EUR											
Certificate	DE000VF4MRK7	RENAU 62C 0919V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VA6EPP7	RENAU 62P 0619V	EUR											
Certificate	DE000VF4MRN1	RENAU 62P 0919V	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00ZPI9	RENAU 62TS 0619B	EUR											
Certificate	DE000VF43S15	RENAU 62TS 0619V	EUR											
Certificate	DE000UCOKHG2	RENAU 62TS 0919T	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF43S23	RENAU 62TS 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCOPCK4	RENAU 62TS 1219T	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00TQH2	RENAU 63BOC0619B	EUR											
Certificate	FRBNPP00UL86	RENAU 63BOC1219B	EUR	60,65	60,65	60,65			60,65					
Certificate	FRBNPP00V2D6	RENAU 64BOC0919B	EUR	62,10	62,35	62,10	5278,50	1	62,35	85				
Certificate	DE000VF4MRG5	RENAU 64C 0320V	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000VA9AUK0	RENAU 64C 0619V	EUR											
Certificate	DE000VA8FRP6	RENAU 64C 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF1RX50	RENAU 64C 1219V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF4R401	RENAU 64P 0320V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VA6EPQ5	RENAU 64P 0619V	EUR											
Certificate	DE000VA7RAE3	RENAU 64P 0919V	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000VF4R492	RENAU 64P 1219V	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF4WRT7	RENAU 64TS 0619V	EUR											
Certificate	FRBNPP011FV4	RENAU 64TS 0919B	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UCOJE61	RENAU 64TS 0919T	EUR											
Certificate	DE000VF4WRU5	RENAU 64TS 0919V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOPCL2	RENAU 64TS 1219T	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00UX58	RENAU 65BOC0619B	EUR											
Certificate	FR0013408804	RENAU 65DIS0919Z	EUR											
Certificate	FRBNPP00WP20	RENAU 65TS 0619B	EUR											
Certificate	FR0013390051	RENAU 66BOC1219Z	EUR											
Certificate	DE000VF1RYB7	RENAU 66C 0619V	EUR											
Certificate	DE000VF4MRR2	RENAU 66C 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VA6EPR3	RENAU 66P 0619V	EUR											
Certificate	DE000VF1VH88	RENAU 66TS 0619V	EUR											
Certificate	DE000UCOHD2	RENAU 66TS 0919T	EUR											
Certificate	DE000VF4C1N4	RENAU 66TS 0919V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOPCM0	RENAU 66TS 1219T	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00Y342	RENAU 67BOC0919B	EUR	62,20	62,65	62,20	4976,00	1	62,65	80				
Certificate	FR0013403029	RENAU 67BOC0919Z	EUR											
Certificate	FRBNPP00UL78	RENAU 67BOC1219B	EUR	63,20	63,30	63,20	948,00	1	63,30	15				
Certificate	FR0013395738	RENAU 67BOC1219Z	EUR											
Certificate	FRBNPP00VQ72	RENAU 67TS 0619B	EUR											
Certificate	FRBNPP00UL60	RENAU 68BOC1219B	EUR	62,92	62,92	62,92			62,92					
Certificate	DE000VF4MRF7	RENAU 68C 0320V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VA9AUL8	RENAU 68C 0619V	EUR											
Certificate	DE000VA8FRQ4	RENAU 68C 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF1RX68	RENAU 68C 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VA6EPS1	RENAU 68P 0619V	EUR											
Certificate	DE000VA7RAF0	RENAU 68P 0919V	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000UCOHE0	RENAU 68TS 0919T	EUR											
Certificate	DE000UCOPCN8	RENAU 68TS 1219T	EUR	1,25	1,25	1,25			1,25					
Certificate	FR0013403045	RENAU 70BOC1219Z	EUR											
Certificate	DE000VF1RYC5	RENAU 70C 0619V	EUR											
Certificate	DE000VF4MRQ4	RENAU 70C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA6EPT9	RENAU 70P 0619V	EUR											
Certificate	FRBNPP00Q9C0	RENAU 70TPIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UCOHXF7	RENAU 70TS 0919T	EUR											
Certificate	DE000UCOPJ76	RENAU 70TS 1219T	EUR	1,44	1,44	1,44			1,44					
Certificate	FR0013408119	RENAU 72BOC0919Z	EUR											
Certificate	DE000VF4MRH3	RENAU 72C 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VA6EQW1	RENAU 72C 0619V	EUR											
Certificate	DE000VA7Q971	RENAU 72C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RX76	RENAU 72C 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VA6EPU7	RENAU 72P 0619V	EUR											
Certificate	DE000VA7RAG8	RENAU 72P 0919V	EUR	1,70	1,70	1,70			1,70					
Certificate	DE000UCOHXG5	RENAU 72TS 0919T	EUR											
Certificate	FR0013403037	RENAU 73BOC0919Z	EUR											
Certificate	DE000VA6EQX9	RENAU 74C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4MRP6	RENAU 74C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UCOHHX3	RENAU 74TS 0919T	EUR											
Certificate	FR0013408127	RENAU 76BOC1219Z	EUR											
Certificate	DE000VF4MRJ9	RENAU 76C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VA6EQY7	RENAU 76C 0619V	EUR											
Certificate	DE000VA7Q989	RENAU 76C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF2GD80	RENAU 76C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VA6TN23	RENAU 76P 0619V	EUR											
Certificate	DE000UCOHHJ9	RENAU 76TS 0919T	EUR											
Certificate	DE000VA6EQZ4	RENAU 78C 0619V	EUR											
Certificate	DE000UC0J6W0	RENAU 78TS 0919T	EUR	2,22	2,22	2,22			2,22					
Certificate	FR0013427721	RENAU 80BOC0320Z	EUR											
Certificate	FRBNPP00R8G2	RENAU 80BOC0619B	EUR											
Certificate	FRBNPP00TQK6	RENAU 80BOC0919B	EUR	69,95	69,95	69,95			69,95					
Certificate	FR0013377470	RENAU 80BOC0919Z	EUR											
Certificate	FR0013377504	RENAU 80BOC1219Z	EUR											
Certificate	FR0013377512	RENAU 80BOC1219Z	EUR											
Certificate	DE000VA6EQ01	RENAU 80C 0619V	EUR											
Certificate	DE000VA7Q997	RENAU 80C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00UL52	RENAU 81BOC1219B	EUR	70,95	70,95	70,95			70,95					
Certificate	FRBNPP00UL45	RENAU 81BOC1219B	EUR	65,45	65,45	65,45			65,45					
Certificate	DE000CQ9JN3	RENAU 81BOC1219C	EUR	55,68	55,68	55,68			55,68					
Certificate	FR0013366762	RENAU 82BOC0919Z	EUR											
Certificate	DE000VA6EQ19	RENAU 82C 0619V	EUR											
Certificate	DE000VA6EQ27	RENAU 84C 0619V	EUR											
Certificate	DE000VA7RAA1	RENAU 84C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA6EQ35	RENAU 86C 0619V	EUR											
Certificate	DE000VA6EQ43	RENAU 88C 0619V	EUR											
Certificate	DE000VA7RAB9	RENAU 88C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00O954	RENAU 90BOC0919B	EUR	55,95	55,95	55,95			55,95					
Certificate	FR0013343696	RENAU 92BOC0919Z	EUR											
Certificate	DE000VA6TNZ9	RENAU 92C 0619V	EUR											
Certificate	FR0013338720	RENAU 97BOC0919Z	EUR											
Certificate	FR0013343704	RENAU 104BOC0919Z	EUR											
Certificate	FR0013316064	RENAU 113BOC1219Z	EUR											
Certificate	FR0013316072	RENAU 129BOC1219Z	EUR											
Certificate	DE000UC0ICT8	RENAU 61.TS OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00RM15	RENAU 36.4TCIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VA9P1K1	RENAU 47.7TL OPENV	EUR	1,08	1,12	1,08	1545,48	1	1,12	1431				
Certificate	DE000VF5RR39	RENAU 49.1TL OPENV	EUR	1,03	1,03	1,01	123,60	1	1,01	120				
Certificate	FR0013395704	RENAU 59.5BOC1219Z	EUR											
Certificate	FR0013395670	RENAU 60.5BOC0919Z	EUR											
Certificate	FRBNPP00UL94	RENAU 61.5BOC1219B	EUR	59,95	59,95	59,95			59,95					
Certificate	FRBNPP00V2E4	RENAU 62.5BOC0919B	EUR	61,55	61,55	61,55			61,55					
Certificate	FR0013395720	RENAU 62.5BOC1219Z	EUR											
Certificate	FR0013395696	RENAU 63.5BOC0919Z	EUR											
Certificate	FR0013427705	RENAU 64.5BOC0320Z	EUR											
Certificate	FRBNPP00TQI0	RENAU 67.5BOC0619B	EUR											
Certificate	FRBNPP00TQJ8	RENAU 67.5BOC0919B	EUR	64,50	64,50	64,50			64,50					
Certificate	FR0013389103	RENAU 67.5BOC0919Z	EUR											
Certificate	FR0013427713	RENAU 69.5BOC0320Z	EUR											
Certificate	FRBNPP00PWH8	RENAU 73.3TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00Y375	RENAU 77.5BOC1219B	EUR	55,55	55,55	55,55			55,55					
Certificate	FR0013403052	RENAU 77.5BOC1219Z	EUR											
Certificate	FRBNPP00RE08	RENAU33.74TCIOPENB	EUR	2,60	2,60	2,60			2,60					
Certificate	DE000UCOM552	RENAU35.08TL OPENT	EUR											
Certificate	DE000UCOM4U4	RENAU35.09TL OPENT	EUR											
Certificate	FRBNPP00RGO3	RENAU36.27TCIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000UCOBEJ2	RENAU37.58TL OPENT	EUR											
Certificate	DE000UCOBIJ15	RENAU37.58TL OPENT	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000UCOBN01	RENAU37.64TL OPENT	EUR	1,82	1,85	1,82	7260,00	1	1,85	4000				
Certificate	DE000UCOBFV4	RENAU37.65TL OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UCOBCF4	RENAU37.66TL OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP010722	RENAU40.94TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00T9U9	RENAU41.07TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000UCOG554	RENAU41.38TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000VF1JVG9	RENAU41.82TL OPENV	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00Q710	RENAU42.93TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000UCO9WF3	RENAU42.94TL OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000VN935Z8	RENAU43.76TL OPENV	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
Certificate	DE000HV012G9	RENAU43.88TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000VN96C27	RENAU45.03TCIOPENV	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UCOF473	RENAU45.53TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000VN9RKH6	RENAU45.75TL OPENV	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00RGP0	RENAU46.87TCIOPENB	EUR	1,13	1,16	1,13	9040,00	2	1,16	8000				
Certificate	FR0011485606	RENAU46.93TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	DE000VN9WND9	RENAU47.03TCIOPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UCOM8L4	RENAU47.18TL OPENT	EUR											
Certificate	FRBNPP010N88	RENAU47.98TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF5VHT7	RENAU48.37TCIOPENV	EUR	1,30	1,30	1,30			1,30					
Certificate	FRBNPP00OQE0	RENAU48.52TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	DE000UCOQTG4	RENAU49.03TL OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000VF6FWX9	RENAU50.12TL OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOQSS1	RENAU50.98TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOQTH2	RENAU51.03TL OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF6FXP3	RENAU51.37TCIOPENV	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF6SHM6	RENAU52.15TL OPENV	EUR	0,69	0,72	0,69	1531,80	1	0,72	2220				
Certificate	DE000VF6SZP1	RENAU53.15TL OPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP011QN8	RENAU53.23TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP011BM2	RENAU53.31TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000VF6SJR1	RENAU53.39TCIOPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP011CG2	RENAU53.74TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF6SMB9	RENAU54.15TL OPENV	EUR	0,51	0,52	0,47	2920,00	3	0,52	6000				
Certificate	DE000VF61PK9	RENAU54.23TCIOPENV	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF61S38	RENAU55.15TL OPENV	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF6SQY2	RENAU55.39TCIOPENV	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF6SRL7	RENAU56.02TS OPENV	EUR											
Certificate	DE000VF6KUJ28	RENAU56.93TCIOPENV	EUR											
Certificate	FRBNPP010RG2	RENAU57.64TCIOPENB	EUR											
Certificate	DE000VF6FY17	RENAU58.08TS OPENV	EUR											
Certificate	DE000VF5HL45	RENAU59.04TCIOPENV	EUR											
Certificate	FRBNPP00ZU23	RENAU59.83TCIOPENB	EUR											
Certificate	DE000VF5HR64	RENAU60.16TS OPENV	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00ZR51	RENAU60.33TCIOPENB	EUR	0,10	0,10	0,09	150,00	1	0,09	1500				
Certificate	DE000VF5B0V9	RENAU61.04TCIOPENV	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOICG5	RENAU61.05TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF4WVJ0	RENAU62.21TS OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF4WTN6	RENAU63.07TCIOPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00ZB42	RENAU63.16TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VA9PZN1	RENAU64.87TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VA9PYJ2	RENAU65.64TCIOPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00SLM5	RENAU65.82TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VA9ATK2	RENAU66.92TS OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00RQN4	RENAU67.33TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC06U10	RENAU69.18TS OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UC06T88	RENAU69.25TS OPENT	EUR	1,53	1,53	1,53			1,53					
Certificate	FRBNPP00QEI0	RENAU69.37TCIOPENB	EUR											
Certificate	FRBNPP00Q728	RENAU71.33TCIOPENB	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP00PJAO	RENAU73.68TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000UC01MA2	RENAU74.39TS OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UC01T26	RENAU74.45TS OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00P5W7	RENAU75.09TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP0059F8	RENAU76.01TCIOPENB	EUR											
Certificate	FRBNPP00ONE7	RENAU78.44TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000UC00K78	RENAU78.85TS OPENT	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000UC00IN3	RENAU78.95TS OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00XL88	RENAU81.92TCIOPENB	EUR											
Certificate	DE000HV12E83	RENAU83.37TS OPENT	EUR											
Certificate	FRBNPP00VLL1	RENAU84.81TCIOPENB	EUR	2,73	2,73	2,73			2,73					
Certificate	FRBNPP00V7I0	REPSO 16.8TCIOPENB	EUR											
Certificate	FRBNPP00VTE9	REPSO11.46TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00VTF6	REPSO13.75TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00VTH2	REPSO16.03TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00VTJ8	REPSO19.09TCIOPENB	EUR											
Certificate	FRBNPP00TW86	REXEL 8.8TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00TGP6	REXEL 5.92TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00TGG4	REXEL 7.73TCIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00P9E7	REXEL 8.25TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP011PN0	REXEL10.43TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00W9D0	RICHE 84.8TCIOPENB	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
Certificate	FRBNPP00W981	RICHE50.88TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00W999	RICHE61.06TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00W9A6	RICHE64.45TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP011P02	RICHE78.85TCIOPENB	EUR											
Certificate	FRBNPP0101F8	RIOTI 3309TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP0101G6	RIOTI 4192TCIOPENB	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP0101H4	RIOTI 4854TCIOPENB	EUR											
Certificate	FRBNPP011KX0	RIOTI 5356TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UC0AV10	RNLL5 LEVOPENT	EUR											
Certificate	DE000UC0AV36	RNLL8 LEVOPENT	EUR											
Certificate	DE000UC0AV28	RNLS5 SHTOPENT	EUR											
Certificate	DE000UC0AV44	RNLS8 SHTOPENT	EUR											
Certificate	FR0013135514	RNOSL LEV0336S	EUR	0,04	0,04	0,04			0,04					
Certificate	FR0013192101	RNOSL PI 0736S	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000CJ83GD9	ROCHE LEVOPENZ	EUR	48,60	48,60	45,17			45,17					
Certificate	DE000UCORU20	RUBIS 45TL OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00XMR2	RUBIS 62.1TCIOPENB	EUR	1,48	1,48	1,48			1,48					
Certificate	FRBNPP0112D0	RUBIS26.34TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP00MGV9	RUBIS30.72TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UCOLWH7	RUBIS34.75TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP010W79	RUBIS35.22TCIOPENB	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000UCOLWJ3	RUBIS37.75TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00LG18	RUBIS38.61TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOLWK1	RUBIS40.75TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00PIB8	RUBIS41.04TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP0119L8	RUBIS44.54TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP011GC2	RUBIS49.07TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00YYW5	RUBIS50.23TCIOPENB	EUR											
Certificate	FRBNPP00XG3	RUBIS53.86TCIOPENB	EUR											
Certificate	FRBNPP00VEK8	RUBIS57.09TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00UZQ2	RUBIS59.85TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00UZR0	RUBIS70.26TCIOPENB	EUR	2,26	2,26	2,26			2,26					
Certificate	FRBNPP00RBA3	RUSSL 1067TCIOPENB	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP00RBO4	RUSSL 1067TCIOPENB	EUR	4,24	4,24	4,24			4,24					
Certificate	FRBNPP00RYV1	RUSSL 1144TCIOPENB	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00TCW1	RUSSL 1214TCIOPENB	EUR	2,97	2,97	2,97			2,97					
Certificate	FRBNPP00RBB1	RUSSL 1219TCIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00VGK2	RUSSL 1312TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00VIW4	RUSSL 1318TCIOPENB	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00VIX2	RUSSL 1333TCIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP00VIY0	RUSSL 1347TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00TWT5	RUSSL 1355TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00VIZ7	RUSSL 1362TCIOPENB	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00RBC9	RUSSL 1372TCIOPENB	EUR											
Certificate	FRBNPP00VJ06	RUSSL 1377TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00VJ14	RUSSL 1391TCIOPENB	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00U894	RUSSL 1418TCIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00W1W7	RUSSL 1427TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00VJ22	RUSSL 1435TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00RBS5	RUSSL 1646TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00RBE5	RUSSL 1677TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00YE40	RUSSL 1694TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00RYY5	RUSSL 1754TCIOPENB	EUR	1,66	1,66	1,66			1,66					
Certificate	FRBNPP00RBF2	RUSSL 1829TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00RBT3	RUSSL 1829TCIOPENB	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00RYZ2	RUSSL 1907TCIOPENB	EUR	3,00	3,00	3,00			3,00					
Certificate	FRBNPP00RBG0	RUSSL 1981TCIOPENB	EUR	3,64	3,64	3,64			3,64					
Certificate	FRBNPP00RBU1	RUSSL 1981TCIOPENB	EUR	3,94	3,94	3,94			3,94					
Certificate	FRBNPP00VIV6	RUSSL805.4TCIOPENB	EUR	6,62	6,62	6,62			6,62					
Certificate	FRBNPP00P5Z0	RWE 16.3TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00TGR2	RWE 18.4TCIOPENB	EUR	1,11	1,11	1,11			1,11					
Certificate	FRBNPP00P9G2	RWE 13.42TCIOPENB	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00P5X5	RWE 14.18TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00PHA4	RWE 14.72TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00P5Y3	RWE 15.42TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00PZZ3	RWE 16.48TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00PW16	RWE 16.66TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00RGV8	RWE 17.46TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00T9X3	RWE 18.56TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TUP7	RWE 19.26TCIOPENB	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
Certificate	FRBNPP00V9J8	RWE 19.75TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00VKR0	RWE 20.39TCIOPENB	EUR											
Certificate	FRBNPP00VYG4	RWE 20.44TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00YCW1	RWE 24.97TCIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00WER1	RWE 25.14TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00VYH2	RWE 26.88TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VNGM5C8	RX15L LEVOPENV	EUR	29,82	29,82	29,82			29,82					
Certificate	FREXA0017097	RXU9 PI 0919V	EUR											
Certificate	DE000CE4UTW5	SAFRN LEVOPENZ	EUR											
Certificate	DE000CJ3VYM1	SAFRN LEVOPENZ	EUR	89,69	89,69	87,72			87,72					
Certificate	DE000CJ83GN8	SAFRN SHTOPENZ	EUR	27,76	28,40	27,76			28,40					
Certificate	DE000CE4UTK0	SAFRN SHTOPENZ	EUR	0,21	0,22	0,21			0,22					
Certificate	DE000HV1WSP7	SAFRN 64TL OPENT	EUR	7,04	7,04	7,04			7,04					
Certificate	DE000HV123X1	SAFRN 72TL OPENT	EUR	6,24	6,24	6,24			6,24					
Certificate	DE000HV1WST9	SAFRN 77TL OPENT	EUR	5,75	5,75	5,75			5,75					
Certificate	FRBNPP00WZM7	SAFRN 100TL 0619B	EUR											
Certificate	FRBNPP010Q77	SAFRN 100TL 0919B	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000UCOC967	SAFRN 102TL OPENT	EUR	3,24	3,24	3,24			3,24					
Certificate	FRBNPP00ZVW2	SAFRN 105TL 0619B	EUR											
Certificate	DE000UCOCS05	SAFRN 105TL OPENT	EUR	2,94	2,94	2,94			2,94					
Certificate	FRBNPP00X3M3	SAFRN 110TL 0619B	EUR											
Certificate	FRBNPP00Z6X1	SAFRN 110TL 0919B	EUR	2,24	2,24	2,24			2,24					
Certificate	FR0013395753	SAFRN 112BOC0919Z	EUR	111,69	111,72	111,69			111,72					
Certificate	FRBNPP00V4N1	SAFRN 115BOC0619B	EUR											
Certificate	FR0013395761	SAFRN 116BOC1219Z	EUR	115,69	115,72	115,69			115,72					
Certificate	DE000UCOPNT2	SAFRN 117TL OPENT	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00V4R2	SAFRN 118BOC1219B	EUR											
Certificate	FRBNPP00O988	SAFRN 120BOC0919B	EUR	119,80	119,80	119,80			119,80					
Certificate	FR0013389111	SAFRN 120BOC0919Z	EUR	119,69	119,72	119,69			119,72					
Certificate	FRBNPP011FW2	SAFRN 120TL 0919B	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00V4M3	SAFRN 122BOC0619B	EUR											
Certificate	DE000UCORV03	SAFRN 123TL OPENT	EUR	1,39	1,39	1,39			1,39					
Certificate	FR0013390069	SAFRN 124BOC1219Z	EUR	123,43	123,43	123,41			123,41					
Certificate	FRBNPP00V4P6	SAFRN 125BOC0919B	EUR											
Certificate	FRBNPP00V4Q4	SAFRN 125BOC1219B	EUR											
Certificate	DE000UCOS0F7	SAFRN 126TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00V4O9	SAFRN 130BOC0619B	EUR											
Certificate	FRBNPP00O996	SAFRN 130BOC0919B	EUR	129,30	129,30	129,30			129,30					
Certificate	FR0013408812	SAFRN 130DIS0919Z	EUR	125,13	125,13	124,97			124,97					
Certificate	FRBNPP00ZPJ7	SAFRN 130TS 0619B	EUR											
Certificate	FRBNPP00ZPK5	SAFRN 130TS 0919B	EUR											
Certificate	DE000UC06B70	SAFRN 132TS OPENT	EUR											
Certificate	FR0013403060	SAFRN 134BOC0919Z	EUR	132,53	132,53	132,50			132,50					
Certificate	DE000UCOD6X4	SAFRN 137TS OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	FR0013427739	SAFRN 138BOC0320Z	EUR	130,74	130,74	130,47			130,47					
Certificate	FR0013403078	SAFRN 140BOC1219Z	EUR	135,25	135,25	135,06			135,06					
Certificate	FR0013430253	SAFRN 140DIS1219Z	EUR	127,16	127,16	126,85			126,85					
Certificate	FRBNPP00WZN5	SAFRN 140TS 0619B	EUR											
Certificate	FRBNPP00Z6Y9	SAFRN 140TS 0919B	EUR	0,82	1,03	0,82	8200,00	1	1,03	10000				
Certificate	DE000UCOD9D0	SAFRN 140TS OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FR0013427747	SAFRN 146BOC0320Z	EUR	133,33	133,33	132,97			132,97					
Certificate	FR0013377546	SAFRN 150BOC0919Z	EUR	149,35	149,35	149,34			149,34					
Certificate	FR0013377553	SAFRN 150BOC1219Z	EUR	146,96	146,96	146,81			146,81					
Certificate	FRBNPP011MF3	SAFRN 150TS 0919B	EUR	1,76	1,95	1,76	17600,00	1	1,95	10000				
Certificate	FRBNPP00V4S0	SAFRN 152BOC1219B	EUR											
Certificate	DE000UCOHHP9	SAFRN 152TS OPENT	EUR	2,27	2,27	2,27			2,27					
Certificate	DE000HV1V8R6	SAFRN 74.TL OPENT	EUR	5,78	5,78	5,78			5,78					
Certificate	FRBNPP00TUR3	SAFRN 101.TCIOPENB	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000UCOD7A0	SAFRN 108.TL OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UCODAQ1	SAFRN 111.TL OPENT	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000UCORZ41	SAFRN 126.TL OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00X2B8	SAFRN 135.TPIOPENB	EUR											
Certificate	FRBNPP00ZH04	SAFRN 154.TPIOPENB	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000HV1QL85	SAFRN 61.8TL OPENT	EUR	7,26	7,26	7,26			7,26					
Certificate	DE000HV1WSQ5	SAFRN 67.2TL OPENT	EUR	6,72	6,72	6,72			6,72					
Certificate	DE000HV1TCT9	SAFRN 67.9TL OPENT	EUR	6,39	6,39	6,39			6,39					
Certificate	DE000HV1ZER6	SAFRN 68.8TL OPENT	EUR	6,55	6,55	6,55			6,55					
Certificate	DE000HV1WSR3	SAFRN 70.4TL OPENT	EUR	6,40	6,40	6,40			6,40					
Certificate	DE000HV1WSS1	SAFRN 73.6TL OPENT	EUR	6,07	6,07	6,07			6,07					
Certificate	FRBNPP00CZC0	SAFRN 76.4TCIOPENB	EUR	5,67	5,67	5,67			5,67					

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
Certificate	DE000HV18T39	SAFRN 78.8TL OPENT	EUR	5,56	5,56	5,56			5,56					
Certificate	DE000HV10EN0	SAFRN 80.6TL OPENT	EUR	5,38	5,38	5,38			5,38					
Certificate	DE000UC00X62	SAFRN 82.4TL OPENT	EUR	5,20	5,20	5,20			5,20					
Certificate	DE000HV1Z3Y9	SAFRN 84.4TL OPENT	EUR	4,99	4,99	4,99			4,99					
Certificate	FRBNPP00PHB2	SAFRN 85.8TCIOPENB	EUR	4,59	4,59	4,59			4,59					
Certificate	DE000HV1Z3Z6	SAFRN 87.6TL OPENT	EUR	4,68	4,68	4,68			4,68					
Certificate	DE000HV1ZKD3	SAFRN 90.6TL OPENT	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000HV1ZKE1	SAFRN 93.8TL OPENT	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP00LOG5	SAFRN 95.7TCIOPENB	EUR	3,93	3,93	3,93			3,93					
Certificate	DE000HV1Z296	SAFRN 96.8TL OPENT	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP00AU12	SAFRN####TCIOPENB	EUR	6,31	6,31	6,31			6,31					
Certificate	DE000UC0C5S7	SAFRN102.1TL OPENT	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP00TV50	SAFRN103.1TCIOPENB	EUR	3,26	3,26	3,26			3,26					
Certificate	FRBNPP00V9L4	SAFRN105.4TCIOPENB	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP00VMQ8	SAFRN108.7TCIOPENB	EUR	2,38	2,38	2,38			2,38					
Certificate	FRBNPP00W148	SAFRN109.5TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000UC0D973	SAFRN110.8TL OPENT	EUR	2,35	2,35	2,35			2,35					
Certificate	FRBNPP00X2A0	SAFRN114.7TCIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	DE000UC0H3K4	SAFRN116.4TL OPENT	EUR	1,60	1,60	1,60			1,60					
Certificate	FRBNPP00YH13	SAFRN116.6TCIOPENB	EUR	2,17	2,19	2,04	61390,00	5	2,04	28500				
Certificate	FRBNPP011CH0	SAFRN119.5TCIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000UC0QTJ8	SAFRN120.1TL OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP011KY8	SAFRN124.5TCIOPENB	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP011LP4	SAFRN125.7TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UC02NY8	SAFRN127.8TS OPENT	EUR											
Certificate	FRBNPP00ZZI8	SAFRN128.3TCIOPENB	EUR											
Certificate	DE000UC06BT4	SAFRN128.9TS OPENT	EUR											
Certificate	DE000UC06BU2	SAFRN131.8TS OPENT	EUR											
Certificate	FRBNPP00VLM9	SAFRN133.8TCIOPENB	EUR											
Certificate	DE000UC0D7F9	SAFRN136.8TS OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UC0DB11	SAFRN139.8TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00XGG7	SAFRN140.3TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00XZC6	SAFRN143.3TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UC0F536	SAFRN146.2TS OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	DE000UC0FVD0	SAFRN146.4TS OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00UZS8	SAFRN147.8TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	FRBNPP00ZJB7	SAFRN148.8TCIOPENB	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000UC0HJF6	SAFRN151.8TS OPENT	EUR	2,06	2,06	2,06			2,06					
Certificate	FRBNPP00ZJC5	SAFRN156.5TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000UC0K127	SAFRN157.2TS OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000UC0KOM1	SAFRN157.4TS OPENT	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP00YH21	SAFRN165.7TCIOPENB	EUR	3,79	3,79	3,79			3,79					
Certificate	FRBNPP00ZJD3	SAFRN173.1TCIOPENB	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00ZIE3	SAFRN179.7TCIOPENB	EUR	5,29	5,29	5,29			5,29					
Certificate	FR0011537299	SAFRN38.05TCIOPENB	EUR	9,55	9,55	9,55			9,55					
Certificate	FR0011576206	SAFRN40.97TCIOPENB	EUR	9,22	9,22	9,22			9,22					
Certificate	DE000HV1PHR0	SAFRN61.58TL OPENT	EUR	7,02	7,02	7,02			7,02					
Certificate	DE000HV1TCS1	SAFRN64.64TL OPENT	EUR	6,72	6,72	6,72			6,72					
Certificate	FRBNPP00B5Y9	SAFRN64.86TCIOPENB	EUR	6,83	6,83	6,83			6,83					
Certificate	DE000HV1UDG2	SAFRN71.02TL OPENT	EUR	6,08	6,08	6,08			6,08					
Certificate	DE000HV101V9	SAFRN77.01TL OPENT	EUR	5,48	5,48	5,48			5,48					
Certificate	FRBNPP00DNV4	SAFRN78.05TCIOPENB	EUR	5,51	5,51	5,44	5,51	1	5,44	1				
Certificate	DE000HV10HW4	SAFRN80.85TL OPENT	EUR	5,10	5,10	5,10			5,10					
Certificate	DE000HV1YG25	SAFRN84.75TL OPENT	EUR	4,71	4,71	4,71			4,71					
Certificate	FRBNPP00KD05	SAFRN85.23TCIOPENB	EUR	4,95	4,95	4,95			4,95					
Certificate	DE000HV1YG33	SAFRN87.88TL OPENT	EUR	4,39	4,39	4,39			4,39					
Certificate	DE000HV1ZJP9	SAFRN90.84TL OPENT	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP00KSW6	SAFRN91.97TCIOPENB	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000HV1ZJQ7	SAFRN93.97TL OPENT	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00L2F3	SAFRN95.17TCIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000HV1ZR05	SAFRN97.06TL OPENT	EUR	3,49	3,49	3,49			3,49					
Certificate	FRBNPP00QEK8	SAFRN97.66TCIOPENB	EUR											
Certificate	DE000HV12CR1	SAN5X LEV0720T	EUR	42,43	42,43	42,43			42,43					
Certificate	DE000HV12CS9	SAN5X SHT0720T	EUR	38,62	38,62	38,62			38,62					
Certificate	DE000CE4W538	SANOF LEVOPENZ	EUR	35,56	35,56	35,25			35,25					
Certificate	DE000CE4W520	SANOF SHTOPENZ	EUR	10,02	10,10	10,02			10,10					
Certificate	DE000HV1G1F5	SANOF 51TL OPENT	EUR	2,94	2,94	2,94			2,94					
Certificate	DE000UC0FBUG	SANOF 54TL OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000UC0J6X8	SANOF 56TL 0919T	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UC0PCQ1	SANOF 56TL 1219T	EUR	2,17	2,17	2,17			2,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOHDZ7	SANOF 58TL 0919T	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000UCOPCR9	SANOF 58TL 1219T	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000VF4WRC3	SANOF 60P 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA4ZAG8	SANOF 60P 0619V	EUR											
Certificate	DE000VF19X83	SANOF 60P 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF19X75	SANOF 60P 1219V	EUR	0,05	0,05	0,05			0,05					
Certificate	FRBNPP00X3O9	SANOF 60TL 0619B	EUR											
Certificate	FRBNPP010XO4	SANOF 60TL 0919B	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UCOHHK7	SANOF 60TL 0919T	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UCOPCS7	SANOF 60TL 1219T	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UCOFBV4	SANOF 60TL OPENT	EUR	2,04	2,04	2,04			2,04					
Certificate	FR0012354173	SANOF 61TCIOPENB	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VA4ZAH6	SANOF 62P 0619V	EUR											
Certificate	FRBNPP0104B1	SANOF 62TL 0619B	EUR											
Certificate	DE000UCOHLX5	SANOF 62TL 0919T	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000UCOPCT5	SANOF 62TL 1219T	EUR	1,58	1,58	1,58			1,58					
Certificate	DE000UCOFBW2	SANOF 62TL OPENT	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VF4R5F4	SANOF 64P 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VA4ZAJ2	SANOF 64P 0619V	EUR											
Certificate	DE000VA7ZWJ9	SANOF 64P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZV2	SANOF 64P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF2X2R0	SANOF 64TL 0619V	EUR											
Certificate	DE000UCOXXM3	SANOF 64TL 0919T	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000UCOPCU3	SANOF 64TL 1219T	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00WQO6	SANOF 65TL 0619B	EUR											
Certificate	FRBNPP00ZPL3	SANOF 65TL 0919B	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VA4ZAK0	SANOF 66P 0619V	EUR											
Certificate	DE000VF4R5J6	SANOF 66P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1J6Z3	SANOF 66TL 0619V	EUR											
Certificate	DE000UCOXXN1	SANOF 66TL 0919T	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF5RK93	SANOF 66TL 0919V	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UCOPCV1	SANOF 66TL 1219T	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VF4MM14	SANOF 68P 0320V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VA4ZAL8	SANOF 68P 0619V	EUR											
Certificate	DE000VA7ZWK7	SANOF 68P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RZW0	SANOF 68P 1219V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF1J610	SANOF 68TL 0619V	EUR											
Certificate	DE000UCOHPX6	SANOF 68TL 0919T	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF4R7D5	SANOF 68TL 0919V	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOPCW9	SANOF 68TL 1219T	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VA4ZAM6	SANOF 70P 0619V	EUR											
Certificate	DE000VF4MMG3	SANOF 70P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP00WQ14	SANOF 70TL 0619B	EUR											
Certificate	DE000VF1J636	SANOF 70TL 0619V	EUR											
Certificate	FRBNPP00ZM49	SANOF 70TL 0919B	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOXXQ4	SANOF 70TL 0919T	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF4MW20	SANOF 70TL 0919V	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000UCOPCX7	SANOF 70TL 1219T	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF4WQ91	SANOF 72C 0320V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VA4Y923	SANOF 72C 0619V	EUR											
Certificate	DE000VF19X59	SANOF 72C 0919V	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000VF19X67	SANOF 72C 1219V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF4MMZ6	SANOF 72P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VA4ZAN4	SANOF 72P 0619V	EUR											
Certificate	DE000VA7ZWL5	SANOF 72P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RZX8	SANOF 72P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000UCOPCP3	SANOF 72TL 0919T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VF6KT17	SANOF 72TL 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCOPCY5	SANOF 72TL 1219T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000CP98TL0	SANOF 73BOC0919C	EUR	72,66	72,66	72,66			72,66					
Certificate	DE000CP98TM8	SANOF 73BOC1219C	EUR	72,46	72,46	72,46			72,46					
Certificate	DE000CP98TP1	SANOF 74BOC0320C	EUR	72,84	72,84	72,84			72,84					
Certificate	DE000CP98TN6	SANOF 74BOC0320C	EUR	73,15	73,15	73,15			73,15					
Certificate	DE000CP98TQ9	SANOF 74BOC0620C	EUR	72,54	72,54	72,54			72,54					
Certificate	FR0013343993	SANOF 74BOC0919Z	EUR											
Certificate	DE000VA4Y931	SANOF 74C 0619V	EUR											
Certificate	DE000VF4WRK6	SANOF 74C 0919V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VA4ZS06	SANOF 74P 0619V	EUR											
Certificate	DE000VF4MM71	SANOF 74P 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UCOPWGO	SANOF 74TL 0919T	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
Certificate	DE000VF6KYT3	SANOF 74TL 0919V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOPWJ4	SANOF 74TL 1219T	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000UCOPVY5	SANOF 74TL OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000CP98TR7	SANOF 75BOC0620C	EUR	72,96	72,96	72,96			72,96					
Certificate	FRBNPP00O9E8	SANOF 75BOC0919B	EUR	74,85	74,85	74,85			74,85					
Certificate	DE000CP1DDX6	SANOF 75BOC0919C	EUR	74,98	74,98	74,98			74,98					
Certificate	DE000CP98TT3	SANOF 75BOC0920C	EUR	72,79	72,79	72,79			72,79					
Certificate	DE000CP98TS5	SANOF 76BOC0620C	EUR	73,27	73,27	73,27			73,27					
Certificate	DE000CQ9IQD9	SANOF 76BOC0919C	EUR	75,86	75,86	75,86			75,86					
Certificate	DE000CP98TU1	SANOF 76BOC0920C	EUR	73,10	73,10	73,10			73,10					
Certificate	DE000CP1DDZ1	SANOF 76BOC1219C	EUR	75,54	75,54	75,54			75,54					
Certificate	FR0013344009	SANOF 76BOC1219Z	EUR	75,57	75,58	75,57			75,58					
Certificate	DE000VF4RS62	SANOF 76C 0320V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VA4Y949	SANOF 76C 0619V	EUR											
Certificate	DE000VA7ZWD2	SANOF 76C 0919V	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000VF1RZZ3	SANOF 76C 1219V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF4MM30	SANOF 76P 0320V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF2RPL2	SANOF 76P 0619V	EUR											
Certificate	DE000VA7ZWM3	SANOF 76P 0919V	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF1RZY6	SANOF 76P 1219V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF6SWH5	SANOF 76TL 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF6SRZ7	SANOF 76TS 0919V	EUR											
Certificate	DE000CP1DD18	SANOF 77BOC0320C	EUR	75,93	75,93	75,93			75,93					
Certificate	DE000CP98TV9	SANOF 77BOC0920C	EUR	73,31	73,31	73,31			73,31					
Certificate	FRBNPP00V4X0	SANOF 77BOC1219B	EUR	76,30	76,30	76,30			76,30					
Certificate	DE000CQ9JQE7	SANOF 77BOC1219C	EUR	76,22	76,22	76,22			76,22					
Certificate	DE000CP1DDY4	SANOF 78BOC0919C	EUR	77,65	77,65	77,65			77,65					
Certificate	FRBNPP00V4T8	SANOF 78BOC1219B	EUR											
Certificate	DE000VA4Y956	SANOF 78C 0619V	EUR											
Certificate	DE000VF4MM97	SANOF 78C 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF3VCN6	SANOF 78P 0619V	EUR											
Certificate	DE000VF4MM89	SANOF 78P 0919V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF6SJ29	SANOF 78TS 0919V	EUR											
Certificate	FR0013338787	SANOF 79BOC0919Z	EUR											
Certificate	DE000CP1DD00	SANOF 79BOC1219C	EUR	77,72	77,72	77,72			77,72					
Certificate	FR0013395811	SANOF 79BOC1219Z	EUR	78,82	78,84	78,82			78,84					
Certificate	DE000CP1DD26	SANOF 80BOC0320C	EUR	77,68	77,68	77,68			77,68					
Certificate	FR0013427762	SANOF 80BOC0320Z	EUR	77,72	77,74	77,72			77,74					
Certificate	FRBNPP00KF03	SANOF 80BOC0619B	EUR											
Certificate	FRBNPP00R8N8	SANOF 80BOC0619B	EUR											
Certificate	FRBNPP00O9F5	SANOF 80BOC0919B	EUR	79,55	79,55	79,55			79,55					
Certificate	FRBNPP00V4W2	SANOF 80BOC1219B	EUR	79,55	79,55	79,55			79,55					
Certificate	DE000VF4MM55	SANOF 80C 0320V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VA4Y964	SANOF 80C 0619V	EUR											
Certificate	DE000VA7ZWE0	SANOF 80C 0919V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF1RZ09	SANOF 80C 1219V	EUR	0,31	0,31	0,31			0,31					
Certificate	FR0013408820	SANOF 80DIS0919Z	EUR	76,31	76,31	76,26			76,26					
Certificate	DE000VF4MM22	SANOF 80P 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VA9AU14	SANOF 80P 0619V	EUR											
Certificate	DE000VA9AU63	SANOF 80P 0919V	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF3VCF2	SANOF 80P 1219V	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00XVU7	SANOF 80TS 0619B	EUR											
Certificate	DE000VF3ZZZ2	SANOF 80TS 0619V	EUR											
Certificate	FRBNPP00ZWZ9	SANOF 80TS 0919B	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000UCOHXU6	SANOF 80TS 0919T	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF4C031	SANOF 80TS 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000UCOPD07	SANOF 80TS 1219T	EUR	0,28	0,28	0,28			0,28					
Certificate	FR0013338795	SANOF 81BOC1219Z	EUR	79,67	79,70	79,67			79,70					
Certificate	FR0013389137	SANOF 82BOC0919Z	EUR	81,82	81,84	81,82			81,84					
Certificate	FRBNPP00V4U6	SANOF 82BOC1219B	EUR											
Certificate	DE000VA4Y972	SANOF 82C 0619V	EUR											
Certificate	DE000VF4MNB5	SANOF 82C 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF1J6T6	SANOF 82TS 0619V	EUR											
Certificate	DE000VF4C049	SANOF 82TS 0919V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF4MMY9	SANOF 84C 0320V	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000VA4Y980	SANOF 84C 0619V	EUR											
Certificate	DE000VA7ZWF7	SANOF 84C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF1RZ17	SANOF 84C 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF1J6V2	SANOF 84TS 0619V	EUR											
Certificate	DE000VF4C056	SANOF 84TS 0919V	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
Certificate	FRBNPP00KEZ9	SANOF 85BOC0619B	EUR											
Certificate	FRBNPP00R8O6	SANOF 85BOC0619B	EUR											
Certificate	FRBNPP00O9G3	SANOF 85BOC0919B	EUR	83,65	83,65	83,65			83,65					
Certificate	FRBNPP00X3P6	SANOF 85TS 0619B	EUR											
Certificate	FRBNPP00ZM56	SANOF 85TS 0919B	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UCOHXV4	SANOF 85TS 0919T	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UCOPD15	SANOF 85TS 1219T	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VA4ZSU1	SANOF 86C 0619V	EUR											
Certificate	DE000VF4MNA7	SANOF 86C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF2RMK1	SANOF 86TS 0619V	EUR											
Certificate	DE000VF4C064	SANOF 86TS 0919V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF4MMO6	SANOF 88C 0320V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF1RZU4	SANOF 88C 0619V	EUR											
Certificate	DE000VA7ZWG5	SANOF 88C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZ25	SANOF 88C 1219V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF2RN36	SANOF 88TS 0619V	EUR											
Certificate	FR0013316106	SANOF 89BOC1219Z	EUR	87,11	87,11	87,10			87,10					
Certificate	FRBNPP00R8P3	SANOF 90BOC0619B	EUR											
Certificate	FRBNPP00R8Q1	SANOF 90BOC0919B	EUR	85,85	85,85	85,85			85,85					
Certificate	FRBNPP00XM58	SANOF 90TS 0619B	EUR											
Certificate	DE000UCOHXW2	SANOF 90TS 0919T	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UCOPD23	SANOF 90TS 1219T	EUR	1,29	1,29	1,29			1,29					
Certificate	DE000VF4MM48	SANOF 92C 0320V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VA9AU55	SANOF 92C 0619V	EUR											
Certificate	DE000VA9AU30	SANOF 92C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RZ33	SANOF 92C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000UCOHX00	SANOF 95TS 0919T	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000UCOPWLO	SANOF 95TS 1219T	EUR	1,78	1,78	1,78			1,78					
Certificate	FR0013390085	SANOF 98BOC1219Z	EUR	88,74	88,75	88,74			88,75					
Certificate	FRBNPP00V4V4	SANOF 99BOC1219B	EUR	88,80	88,80	88,80			88,80					
Certificate	NL0009612993	SANOF 28.6TL OPENG	EUR	51,84	51,84	50,85			50,85					
Certificate	FRBNPP00LGJ6	SANOF 38.9TCIOPENB	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000HV18SW4	SANOF 47.1TL OPENT	EUR	3,33	3,33	3,33			3,33					
Certificate	DE000HV03EA2	SANOF 51.2TL OPENT	EUR	2,92	2,92	2,92			2,92					
Certificate	DE000HV1G1G3	SANOF 56.6TL OPENT	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000HV012J3	SANOF 57.8TL OPENT	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000UC01DT1	SANOF 64.8TL OPENT	EUR	1,57	1,57	1,57			1,57					
Certificate	DE000UCOK200	SANOF 67.6TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000UC02K73	SANOF 69.8TL OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP011GD0	SANOF 79.6TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000HV1SAU3	SANOF 81.4TS OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000HV1WS23	SANOF 85.2TS OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000HV1WS31	SANOF 89.8TS OPENT	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000HV1WS49	SANOF 94.4TS OPENT	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000VL3T6B8	SANOF 95.9TS OPENV	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00V7L8	SANOF102.9TCIOPENB	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP00XBC7	SANOF103.6TCIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00XJX6	SANOF110.3TCIOPENB	EUR	3,27	3,27	3,27			3,27					
Certificate	FRBNPP00HEM3	SANOF46.27TCIOPENB	EUR	3,50	3,50	3,50			3,50					
Certificate	DE000HV17UV4	SANOF47.13TL OPENT	EUR	3,05	3,05	3,05			3,05					
Certificate	FRBNPP00P654	SANOF49.13TCIOPENB	EUR	3,03	3,03	3,03			3,03					
Certificate	FR0011437300	SANOF51.49TCIOPENB	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000HV1NMP9	SANOF52.66TL OPENT	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00HZN6	SANOF54.81TCIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FR0011437292	SANOF55.31TCIOPENB	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000UCOHZM8	SANOF55.77TL OPENT	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00IL25	SANOF56.52TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	DE000VL8XQ94	SANOF56.62TL OPENV	EUR	2,56	2,56	2,56			2,56					
Certificate	FR0013174265	SANOF57.27TCIOPENB	EUR											
Certificate	DE000HV1NMQ7	SANOF58.17TL OPENT	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000VL8XRA8	SANOF58.62TL OPENV	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00GSG7	SANOF59.16TCIOPENB	EUR	2,33	2,33	2,33			2,33					
Certificate	DE000UCOL5B2	SANOF60.23TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000VL7Y2L5	SANOF60.58TL OPENV	EUR	2,15	2,15	2,15			2,15					
Certificate	FRBNPP00HB85	SANOF61.22TCIOPENB	EUR	2,14	2,14	2,14			2,14					
Certificate	FRBNPP00H3K7	SANOF61.23TCIOPENB	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00L2Y4	SANOF61.97TCIOPENB	EUR	1,86	1,86	1,86			1,86					
Certificate	DE000HV1ZQX8	SANOF62.42TL OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VL7Y2M3	SANOF62.58TL OPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP00L9J0	SANOF63.71TCIOPENB	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
Certificate	FRBNPP00KBE0	SANOF63.75TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VA2HZM5	SANOF64.27TL OPENV	EUR	1,54	1,54	1,54			1,54					
Certificate	DE000VA1XH7	SANOF64.81TL OPENV	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000UCOF4C1	SANOF66.15TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00LXW4	SANOF66.33TCIOPENB	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000VA3GPL8	SANOF66.36TL OPENV	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00MGV3	SANOF67.45TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	DE000VA30H26	SANOF68.41TL OPENV	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00MD9	SANOF69.58TCIOPENB	EUR	0,86	0,88	0,86	499,66	1	0,88	581				
Certificate	DE000UC02H27	SANOF69.83TL OPENT	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VA4FQ69	SANOF70.41TL OPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	DE000UC0PIK9	SANOF72.11TL OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000VFGKZE2	SANOF72.88TL OPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF4WVM4	SANOF73.35TL OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00ZIF0	SANOF73.63TCIOPENB	EUR	0,96	0,96	0,93	3552,00	1	0,93	3700				
Certificate	DE000UCOPXN4	SANOF74.08TL OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF6SHL8	SANOF74.88TL OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP011AR3	SANOF75.17TCIOPENB	EUR	0,29	0,30	0,29	580,00	1	0,30	2000				
Certificate	DE000VF6SRM5	SANOF76.28TS OPENV	EUR											
Certificate	DE000VF61SY4	SANOF76.91TL OPENV	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF61S04	SANOF78.25TS OPENV	EUR											
Certificate	DE000VF6SMA1	SANOF78.29TS OPENV	EUR											
Certificate	DE000HV1V9E2	SANOF82.54TS OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000HV124Y5	SANOF86.06TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00NOG3	SANOF87.24TPIOPENB	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00VEL6	SANOF87.97TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000HV1WG84	SANOF89.84TS OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00MDH5	SANOF89.88TPIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VL1GKQ9	SANOF90.66TS OPENV	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00S328	SANOF91.48TPIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VL1GKR7	SANOF92.66TS OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP0119M6	SANOF94.12TPIOPENB	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000HV10L84	SANOF94.91TS OPENT	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00RET7	SANOF95.25TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00OQL5	SANOF95.42TPIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	DE000VN67TC9	SANOF97.67TS OPENV	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000CJ83F51	SAP LEVOPENZ	EUR	83,75	83,75	82,98			82,98					
Certificate	FRBNPP00ZGN8	SAP 104.9TCIOPENB	EUR											
Certificate	FRBNPP00ZGO6	SAP 128.2TPIOPENB	EUR											
Certificate	FRBNPP00ZGP3	SAP 145.7TPIOPENB	EUR	3,29	3,29	3,29			3,29					
Certificate	FRBNPP00ZGM0	SAP 87.41TCIOPENB	EUR											
Certificate	FRBNPP00W7F9	SARTO 75TCIOPENB	EUR	3,41	3,41	3,41			3,41					
Certificate	FRBNPP00W7G7	SARTO 90TCIOPENB	EUR	2,69	2,69	2,69			2,69					
Certificate	FRBNPP00W7H5	SARTO 95TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00YD74	SARTO102.8TCIOPENB	EUR											
Certificate	FRBNPP011L48	SARTO127.2TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FR0013351038	SBF8D PI 1128S	EUR	104,68	104,68	103,44			103,44					
Certificate	FR0011334887	SBR5S PI OPENS	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CU126Y6	SCHAT LEVOPENZ	EUR	10,16	10,16	10,16			10,16					
Certificate	DE000CU126X8	SCHAT SHTOPENZ	EUR	9,79	9,79	9,79			9,79					
Certificate	FRBNPP00W064	SCHLM 55.7TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP011KZ5	SCHLM40.62TPIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000CE4UTX3	SCHND LEVOPENZ	EUR											
Certificate	DE000CD9FFT1	SCHND SHTOPENZ	EUR	2,11	2,11	2,02			2,02					
Certificate	DE000HV1FJ90	SCHND 43TL OPENT	EUR	3,84	3,84	3,84			3,84					
Certificate	FRBNPP00WQ30	SCHND 55TL 0619B	EUR											
Certificate	DE000HV1L4Y3	SCHND 55TL OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	FR0013377579	SCHND 60BOC0919Z	EUR	59,82	59,83	59,82			59,83					
Certificate	FRBNPP00WQ48	SCHND 60TL 0619B	EUR											
Certificate	FRBNPP010XQ9	SCHND 60TL 0919B	EUR	1,92	1,92	1,92			1,92					
Certificate	FRBNPP00V512	SCHND 64BOC0919B	EUR	63,95	63,95	63,95			63,95					
Certificate	FRBNPP00V587	SCHND 64BOC1219B	EUR	63,85	63,85	63,85			63,85					
Certificate	FR0013395860	SCHND 65BOC1219Z	EUR	64,82	64,83	64,82			64,83					
Certificate	FRBNPP00WQ55	SCHND 65TL 0619B	EUR											
Certificate	FRBNPP010QB5	SCHND 65TL 0919B	EUR	1,43	1,43	1,43			1,43					
Certificate	FRBNPP00V520	SCHND 66BOC0919B	EUR	65,90	65,90	65,90			65,90					
Certificate	FRBNPP00V5A5	SCHND 66BOC1219B	EUR	65,75	65,75	65,75			65,75					
Certificate	FRBNPP00V4Z5	SCHND 67BOC0619B	EUR											
Certificate	FR0013389145	SCHND 68BOC0919Z	EUR	67,82	67,83	67,82			67,83					
Certificate	FRBNPP00V583	SCHND 68BOC1219B	EUR	67,60	67,60	67,60			67,60					

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	FRBNPP00V504	SCHND 69BOC0919B	EUR	68,90	68,90	68,90			68,90					
Certificate	FR0013403102	SCHND 69BOC0919Z	EUR	68,82	68,83	68,82			68,83					
Certificate	FRBNPP00R8R9	SCHND 70BOC0619B	EUR											
Certificate	FRBNPP011MH9	SCHND 70TL 0919B	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UC0PNU0	SCHND 70TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	FR0013390093	SCHND 71BOC1219Z	EUR	70,82	70,83	70,82			70,83					
Certificate	FR0013403128	SCHND 71BOC1219Z	EUR	70,58	70,63	70,58			70,63					
Certificate	FRBNPP00V595	SCHND 72BOC1219B	EUR	71,50	71,50	71,50			71,50					
Certificate	FR0013403110	SCHND 73BOC0919Z	EUR	72,76	72,81	72,76			72,81					
Certificate	DE000CQ9JJ04	SCHND 74BOC0919C	EUR	73,99	73,99	73,99			73,99					
Certificate	FRBNPP00R8S7	SCHND 75BOC0619B	EUR											
Certificate	FRBNPP00V4Y8	SCHND 75BOC0619B	EUR											
Certificate	FRBNPP00O9H1	SCHND 75BOC0919B	EUR	74,75	74,75	74,75			74,75					
Certificate	DE000CQ9JJ02	SCHND 75BOC0919C	EUR	74,88	74,88	74,88			74,88					
Certificate	DE000CQ9JJG7	SCHND 75BOC1219C	EUR	74,52	74,52	74,52			74,52					
Certificate	FRBNPP00Y3C3	SCHND 76BOC1219B	EUR	74,60	74,60	74,60			74,60					
Certificate	DE000CQ9JJH5	SCHND 76BOC1219C	EUR	75,24	75,24	75,24			75,24					
Certificate	FR0013403136	SCHND 76BOC1219Z	EUR	74,84	74,93	74,84			74,93					
Certificate	DE000CQ7AUJ9	SCHND 77BOC0919C	EUR	76,96	76,96	76,96			76,96					
Certificate	FRBNPP00Y3B5	SCHND 78BOC0919B	EUR	77,10	77,10	77,10			77,10					
Certificate	DE000CQ7AUG7	SCHND 78BOC0919C	EUR	77,83	77,83	77,83			77,83					
Certificate	DE000CQ9JJF9	SCHND 78BOC0919C	EUR	77,50	77,50	77,50			77,50					
Certificate	FR0013408150	SCHND 78BOC0919Z	EUR	77,19	77,28	77,19			77,28					
Certificate	DE000CQ7AUH5	SCHND 78BOC1219C	EUR	77,41	77,41	77,41			77,41					
Certificate	DE000HV10FQ0	SCHND 78TS OPENT	EUR											
Certificate	FRBNPP00V561	SCHND 79BOC1219B	EUR	77,95	77,95	77,95			77,95					
Certificate	DE000CQ9JJJ1	SCHND 79BOC1219C	EUR	77,35	77,35	77,35			77,35					
Certificate	FRBNPP00KET2	SCHND 80BOC0619B	EUR											
Certificate	FRBNPP00O9I9	SCHND 80BOC0919B	EUR	79,45	79,45	79,45			79,45					
Certificate	DE000CQ7AUJ1	SCHND 80BOC1219C	EUR	79,03	79,03	79,03			79,03					
Certificate	FR0013377587	SCHND 80BOC1219Z	EUR	79,55	79,59	79,55			79,59					
Certificate	FRBNPP00XPZ8	SCHND 80TS 0619B	EUR											
Certificate	FRBNPP010QC3	SCHND 80TS 0919B	EUR	0,27	0,27	0,27			0,27					
Certificate	FRBNPP00V579	SCHND 81BOC1219B	EUR	80,10	80,10	80,10			80,10					
Certificate	FRBNPP00Y3D1	SCHND 81BOC1219B	EUR	78,35	78,35	78,35			78,35					
Certificate	FRBNPP00V553	SCHND 81BOC1219B	EUR	79,60	79,60	79,60			79,60					
Certificate	FR0013408168	SCHND 81BOC1219Z	EUR	78,59	78,70	78,59			78,70					
Certificate	DE000HV1Z6N5	SCHND 81TS OPENT	EUR	0,49	0,49	0,49			0,49					
Certificate	FR0013427770	SCHND 82BOC0320Z	EUR	78,06	78,22	78,06			78,22					
Certificate	DE000CQ7AUK9	SCHND 84BOC1219C	EUR	81,87	81,87	81,87			81,87					
Certificate	FRBNPP00V546	SCHND 85BOC1219B	EUR	82,45	82,47	82,45	494,70	1	82,45	6				
Certificate	FRBNPP00Z711	SCHND 85TS 0619B	EUR											
Certificate	DE000UC00738	SCHND 93TS OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00Z901	SCHND 103.TPIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	FR0011478387	SCHND 32.3TCIOPENB	EUR	5,27	5,27	5,27			5,27					
Certificate	DE000HV1G1M1	SCHND 37.1TL OPENT	EUR	4,43	4,43	4,43			4,43					
Certificate	DE000HV1F5C4	SCHND 37.2TL OPENT	EUR	4,42	4,42	4,42			4,42					
Certificate	FRBNPP00PHD8	SCHND 40.4TCIOPENB	EUR	3,97	3,97	3,97			3,97					
Certificate	DE000HV1G1N9	SCHND 42.7TL OPENT	EUR	3,87	3,87	3,87			3,87					
Certificate	FRBNPP00OQM3	SCHND 45.1TCIOPENB	EUR	3,49	3,49	3,49			3,49					
Certificate	DE000HV1G1P4	SCHND 48.3TL OPENT	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP00V538	SCHND 60.5BOC0919B	EUR	60,40	60,40	60,40			60,40					
Certificate	FR0013395852	SCHND 63.5BOC1219Z	EUR	63,32	63,33	63,32			63,33					
Certificate	DE000UCOEJ32	SCHND 63.8TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	FR0013395845	SCHND 65.5BOC0919Z	EUR	65,32	65,33	65,32			65,33					
Certificate	FR0013395878	SCHND 67.5BOC1219Z	EUR	67,32	67,33	67,32			67,33					
Certificate	DE000UCOPIJ7	SCHND 70.1TL OPENT	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000HV10LA2	SCHND 78.1TS OPENT	EUR											
Certificate	DE000HV13D73	SCHND 83.6TS OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000HV13GD0	SCHND 83.7TS OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00KWZ1	SCHND 83.8TPIOPENB	EUR											
Certificate	DE000UC000B1	SCHND 88.2TS OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00ZOI2	SCHND103.9TPIOPENB	EUR	2,91	2,91	2,91			2,91					
Certificate	FR0012992279	SCHND37.03TCIOPENB	EUR	4,70	4,70	4,70			4,70					
Certificate	FR0013091394	SCHND40.04TCIOPENB	EUR	4,41	4,41	4,41			4,41					
Certificate	FR0011434950	SCHND41.59TCIOPENB	EUR	4,20	4,20	4,20			4,20					
Certificate	DE000UC0BN19	SCHND43.74TL OPENT	EUR	3,51	3,51	3,51			3,51					
Certificate	DE000UC0BC95	SCHND43.75TL OPENT	EUR	3,51	3,51	3,51			3,51					
Certificate	DE000UC0BFP6	SCHND43.75TL OPENT	EUR	3,51	3,51	3,51			3,51					
Certificate	FRBNPP00PHE6	SCHND48.48TCIOPENB	EUR	3,15	3,15	3,15			3,15					

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	DE000HV10HD4	SCHND49.77TL OPENT	EUR	2,91	2,91	2,91			2,91					
Certificate	FRBNPP0040V5	SCHND49.98TCIOPENB	EUR											
Certificate	FRBNPP00V9M2	SCHND50.22TCIOPENB	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00P670	SCHND50.98TCIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP00Q777	SCHND52.75TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00RWX1	SCHND53.76TCIOPENB	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00S9O0	SCHND54.24TCIOPENB	EUR											
Certificate	DE000HV101D7	SCHND55.25TL OPENT	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00RQR5	SCHND55.84TCIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00UTA9	SCHND57.27TCIOPENB	EUR	2,40	2,50	2,40	3600,00	1	2,50	1500				
Certificate	FRBNPP00UON3	SCHND57.54TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00VMR6	SCHND59.04TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00WQO2	SCHND62.28TCIOPENB	EUR	1,82	1,82	1,82			1,82					
Certificate	FRBNPP00WTA5	SCHND62.36TCIOPENB	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000UCOEMF7	SCHND63.78TL OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00WQP9	SCHND64.99TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00WBT3	SCHND65.82TCIOPENB	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00WSB5	SCHND66.41TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00YYX3	SCHND69.98TCIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00YK00	SCHND70.14TCIOPENB	EUR	1,06	1,06	1,06			1,06					
Certificate	FRBNPP011CJ6	SCHND71.64TCIOPENB	EUR	0,70	0,76	0,70	210,00	1	0,76	300				
Certificate	FRBNPP011L06	SCHND73.67TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP011QO6	SCHND75.99TCIOPENB	EUR	0,34	0,34	0,33	250,92	1	0,33	738				
Certificate	FRBNPP00LOJ9	SCHND83.84TCIOPENB	EUR											
Certificate	FRBNPP00XMT8	SCHND84.36TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00YK18	SCHND84.75TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCO0381	SCHND88.18TS OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00W155	SCHND88.34TCIOPENB	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP00Z8Z2	SCHND88.53TCIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP00Z7U5	SCHND91.65TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00X2E2	SCHND92.45TCIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP011LQ2	SCHND94.55TCIOPENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00WTC1	SCHND96.99TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000CJ3VYS8	SCOR LEVOPENZ	EUR	25,34	25,34	25,22			25,22					
Certificate	DE000UCORR09	SCOR 38TL OPENT	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOJLV5	SCOR 43TS OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UCOK226	SCOR 28.1TL OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000UCOJMK6	SCOR 28.7TL OPENT	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UCOJML4	SCOR 30.7TL OPENT	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000UCOJMM2	SCOR 32.7TL OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000UCOJHP5	SCOR 32.7TL OPENT	EUR	1,31	1,31	1,31			1,31					
Certificate	DE000UCOJMN0	SCOR 34.7TL OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00LSH5	SCOR 27.57TCIOPENB	EUR	2,59	2,59	2,59			2,59					
Certificate	DE000UCOK2F1	SCOR 28.14TL OPENT	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UCOJHM2	SCOR 28.68TL OPENT	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00VYJ8	SCOR 30.36TCIOPENB	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000UCOJHN0	SCOR 30.69TL OPENT	EUR	1,70	1,70	1,70			1,70					
Certificate	FRBNPP00OL76	SCOR 34.07TCIOPENB	EUR											
Certificate	DE000UCOJHQ3	SCOR 34.71TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP011PP5	SCOR 37.47TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCORSX9	SCOR 38.02TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UCOJGW3	SCOR 42.95TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000CX3Y7L3	SDAX2 SHTOPENC	EUR	15,27	15,27	15,27			15,27					
Certificate	DE000UCO9RL1	SDAX3 SHTOPEN	EUR	34,01	34,01	34,01			34,01					
Certificate	DE000UCO9RM9	SDAX4 SHTOPEN	EUR	29,06	29,06	29,06			29,06					
Certificate	DE000CX3Y7P4	SDAX5 SHTOPENC	EUR	6,54	6,54	6,54			6,54					
Certificate	FR0012189256	SDAX5 SHTOPENS	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000UCO9RN7	SDAX5 SHTOPEN	EUR	21,06	21,06	21,06			21,06					
Certificate	DE000UCO9RP2	SDAX6 SHTOPEN	EUR	20,33	20,33	20,33			20,33					
Certificate	DE000UCO9RQ0	SDAX7 SHTOPEN	EUR	16,29	16,29	16,29			16,29					
Certificate	DE000CX3Y7Q2	SDAX8 SHTOPENC	EUR	0,94	0,94	0,94			0,94					
Certificate	FR0012189330	SDAX8 SHTOPENS	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000UCO9RR8	SDAX8 SHTOPEN	EUR	13,20	13,20	13,20			13,20					
Certificate	DE000UCO9RS6	SDAX9 SHTOPEN	EUR	9,63	9,63	9,63			9,63					
Certificate	XS1190897949	SDGP STN0723B	EUR											
Certificate	FR0012684876	SEB 58.3TCIOPENB	EUR	5,02	5,02	5,02			5,02					
Certificate	FR0013224334	SEESG STN0425Y	EUR											
Certificate	DE000CJ3VYT6	SES LEVOPENZ	EUR	4,96	4,96	2,45	49,08	1	3,48	20				
Certificate	DE000UCONCC6	SES 10TL OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00LM37	SES 9.41TCIOPENB	EUR	0,92	0,97	0,85	757,50	2	0,97	850				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOLWM7	SES 12.05TL OPENT	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00TGV4	SES 12.42TCIOPENB	EUR	0,38	0,42	0,29	268,00	2	0,42	800				
Certificate	FRBNPP00YUR3	SES 13.39TCIOPENB	EUR											
Certificate	DE000UCOM560	SES 14.95TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	FR0012189371	SFT55 SHTOPENS	EUR											
Certificate	FR0010555763	SGABI PI OPENS	EUR											
Certificate	FR0010857342	SGAGR PIQOPENS	EUR	70,80	70,80	70,10			70,10					
Certificate	DE000UCOAVD1	SGEL8 LEVOPENT	EUR											
Certificate	FR0010857359	SGENE PIQ OPENS	EUR	55,85	56,60	55,85			56,60					
Certificate	DE000UCOAVE9	SGES8 SHTOPENT	EUR											
Certificate	FR0013028263	SGICE PI OPENS	EUR											
Certificate	FR0010819110	SGICV PIQOPENS	EUR	133,85	133,85	133,80			133,80					
Certificate	FR0010857334	SGIND PIQ OPENS	EUR	96,72	97,10	96,72			97,10					
Certificate	DE000UCOAVF6	SGML8 LEVOPENT	EUR											
Certificate	DE000UCOAVG4	SGMS8 SHTOPENT	EUR											
Certificate	DE000HV12CT7	SGN5X LEV0720T	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000HV12CU5	SGN5X SHT0720T	EUR	426,52	426,52	426,52			426,52					
Certificate	FR0010922088	SGWTI PIQOPENS	EUR	51,30	51,97	51,30			51,97					
Certificate	DE000CV614G7	SHELL LEVOPENZ	EUR	76,32	76,32	76,32			76,32					
Certificate	FRBNPP00TGS0	SHELL19.07TCIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP00SHD2	SHELL20.91TCIOPENB	EUR	1,73	1,73	1,73			1,73					
Certificate	FRBNPP00P9J6	SHELL22.15TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00NLP9	SHELL22.73TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00QPTS	SHELL23.78TCIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00TGT8	SHELL24.15TCIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00NV00	SHELL24.47TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00TUQ5	SHELL25.36TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00VYI0	SHELL26.16TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00WSA7	SHELL26.55TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00NLR5	SHELL31.82TCIOPENB	EUR	0,12	0,19	0,12	1200,00	1	0,19	10000				
Certificate	FRBNPP00P9K4	SHELL32.48TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00YCX9	SHELL35.34TCIOPENB	EUR											
Certificate	DE000UCOKGJ8	SIEME 80.4TL OPENT	EUR	2,84	2,84	2,84			2,84					
Certificate	FRBNPP00VTL4	SIEME 86.7TCIOPENB	EUR											
Certificate	DE000UCOKGK6	SIEME 90.4TL OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UCOKGL4	SIEME119.6TS OPENT	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00VTP5	SIEME120.4TCIOPENB	EUR											
Certificate	DE000HV1V9H5	SIEME120.4TS OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000HV1V9J1	SIEME129.5TS OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000HV10LB0	SIEME139.5TS OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	FRBNPP00VTK6	SIEME72.25TCIOPENB	EUR											
Certificate	DE000HV12EC9	SIEME79.02TL OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	DE000HV1NMS3	SIEME88.79TL OPENT	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00YCZ4	SIEME93.08TCIOPENB	EUR											
Certificate	DE000VN61W65	SILVE LEVOPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VN61W57	SILVE LEVOPENV	EUR	4,25	4,25	4,25			4,25					
Certificate	DE000CE4THC4	SILVE LEVOPENZ	EUR	2,28	2,28	2,26	273,24	1	2,26	120				
Certificate	FR0010307421	SILVE PI OPENN	EUR	13,53	13,53	13,53			13,53					
Certificate	FR0011331396	SILVE PI OPENS	EUR	12,29	12,29	12,16			12,16					
Certificate	FR0012468098	SILVE PI OPENS	EUR	13,43	13,43	13,27			13,27					
Certificate	FR0011004860	SILVE PI OPENZ	EUR	7,47	7,47	7,47			7,47					
Certificate	FR0011004456	SILVE PI OPENZ	EUR	12,82	12,82	12,74	384,60	1	12,74	30				
Certificate	DE000VN61XA8	SILVE SHTOPENV	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VN61W99	SILVE SHTOPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000VN61W81	SILVE SHTOPENV	EUR	11,20	11,20	11,20			11,20					
Certificate	DE000CJ83GU3	SILVE SHTOPENZ	EUR	7,84	7,84	7,84			7,84					
Certificate	FRBNPP00O0V1	SILVE 12TCIOPENB	EUR	2,77	2,77	2,77			2,77					
Certificate	FRBNPP00O0X7	SILVE 12TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000VF6SKB3	SILVE 15TCIOPENV	EUR											
Certificate	DE000VF6SQV8	SILVE 16TCIOPENV	EUR	1,41	1,41	1,41			1,41					
Certificate	NL0013500960	SILVE 11.8TCIOPENG	EUR	3,66	3,66	3,66			3,66					
Certificate	NL0012830301	SILVE 12.2TCIOPENG	EUR	3,25	3,25	3,25			3,25					
Certificate	NL0012830293	SILVE 12.7TCIOPENG	EUR	2,83	2,83	2,83			2,83					
Certificate	DE000UC04GE0	SILVE 13.1TL OPENT	EUR	2,01	2,01	1,94			1,94					
Certificate	DE000UC04DN8	SILVE 13.1TL OPENT	EUR	2,25	2,25	2,18			2,18					
Certificate	DE000VA6QXA7	SILVE 13.3TL OPENV	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UC04DP3	SILVE 13.6TL OPENT	EUR	1,82	1,82	1,76			1,76					
Certificate	NL0011488291	SILVE 13.8TCIOPENG	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VFSVSE6	SILVE 13.8TCIOPENV	EUR	1,90	1,90	1,90			1,90					
Certificate	NL0011365937	SILVE 14.2TCIOPENG	EUR	1,58	1,58	1,58			1,58					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5VSF3	SILVE 14.3TCIOPENV	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000VF6KK81	SILVE 14.5TL OPENV	EUR	0,78	0,79	0,73	1520,00	2	0,73	2000				
Certificate	FRBNPP0110Q6	SILVE 14.7TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	NL0013200637	SILVE 14.7TCIOPENG	EUR											
Certificate	DE000VF6SQW6	SILVE 14.9TCIOPENV	EUR											
Certificate	DE000VF6SX21	SILVE 14.9TCIOPENV	EUR	0,99	0,99	0,99			0,99					
Certificate	NL0013200629	SILVE 15.2TCIOPENG	EUR											
Certificate	FRBNPP00YY61	SILVE 15.4TCIOPENB	EUR											
Certificate	DE000VF6KQF8	SILVE 15.5TCIOPENV	EUR											
Certificate	NL0013500978	SILVE 15.7TCIOPENG	EUR	1,18	1,18	1,18			1,18					
Certificate	NL0013215940	SILVE 15.7TCIOPENG	EUR	0,48	0,48	0,48			0,48					
Certificate	NL0012823587	SILVE 16.5TCIOPENG	EUR											
Certificate	FRBNPP009W80	SILVE 16.9TCIOPENB	EUR											
Certificate	DE000UC04EN6	SILVE 16.9TS OPENT	EUR	1,68	1,73	1,68			1,73					
Certificate	NL0012475065	SILVE 17.4TCIOPENG	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UC04FM5	SILVE 17.4TS OPENT	EUR	1,86	1,91	1,86			1,91					
Certificate	DE000UC04EP1	SILVE 17.4TS OPENT	EUR	2,12	2,17	2,12			2,17					
Certificate	DE000UC04FN3	SILVE 17.9TS OPENT	EUR	2,30	2,34	2,30			2,34					
Certificate	DE000UC04EQ9	SILVE 17.9TS OPENT	EUR	2,56	2,61	2,56			2,61					
Certificate	NL0012066443	SILVE 18.3TCIOPENG	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000UC04ER7	SILVE 18.4TS OPENT	EUR	3,00	3,05	3,00			3,05					
Certificate	DE000UC04FP8	SILVE 18.4TS OPENT	EUR	2,74	2,78	2,74			2,78					
Certificate	NL0012065544	SILVE 19.3TCIOPENG	EUR	4,54	4,54	4,54			4,54					
Certificate	NL0011849443	SILVE 20.3TCIOPENG	EUR	5,49	5,49	5,49			5,49					
Certificate	NL0011845904	SILVE 21.4TCIOPENG	EUR	6,48	6,48	6,48			6,48					
Certificate	NL0011846662	SILVE 22.5TCIOPENG	EUR	7,47	7,47	7,47			7,47					
Certificate	NL0011850268	SILVE 23.6TCIOPENG	EUR	8,51	8,51	8,51			8,51					
Certificate	NL0011852314	SILVE 24.8TCIOPENG	EUR	9,61	9,61	9,61			9,61					
Certificate	NL0006352833	SILVE 9.31TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	NL0006455131	SILVE10.56TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	NL0013215932	SILVE11.37TCIOPENG	EUR	3,52	3,52	3,52			3,52					
Certificate	NL0012833396	SILVE11.72TCIOPENG	EUR	3,21	3,21	3,21			3,21					
Certificate	NL0012832588	SILVE12.09TCIOPENG	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP00NG33	SILVE12.42TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00NG82	SILVE12.42TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	NL0012830244	SILVE12.46TCIOPENG	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP00YY79	SILVE12.71TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00O0Y5	SILVE12.85TCIOPENB	EUR	0,90	0,90	0,87	135,00	1	0,87	150				
Certificate	FRBNPP00M026	SILVE12.97TCIOPENB	EUR	1,84	1,84	1,81	552,00	1	1,81	300				
Certificate	FRBNPP00MOM2	SILVE12.97TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	NL0012828610	SILVE13.24TCIOPENG	EUR	1,87	1,87	1,87			1,87					
Certificate	FRBNPP00OAG9	SILVE13.31TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00MON0	SILVE13.43TCIOPENB	EUR	0,55	0,55	0,55			0,55					
Certificate	FRBNPP00MOM34	SILVE13.43TCIOPENB	EUR	1,40	1,40	1,40			1,40					
Certificate	DE000UC04GF7	SILVE13.63TL OPENT	EUR	1,53	1,53	1,47			1,47					
Certificate	FRBNPP00X8V3	SILVE13.72TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VA5VUL2	SILVE13.78TL OPENV	EUR	1,17	1,17	1,17			1,17					
Certificate	NL0011482088	SILVE14.07TCIOPENG	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UC04GG5	SILVE14.15TL OPENT	EUR	1,07	1,07	1,01			1,01					
Certificate	DE000UC04DQ1	SILVE14.15TL OPENT	EUR	1,36	1,36	1,30			1,30					
Certificate	FRBNPP00ZOR3	SILVE14.33TCIOPENB	EUR											
Certificate	NL0013200512	SILVE14.43TCIOPENG	EUR											
Certificate	FRBNPP0113D8	SILVE14.48TCIOPENB	EUR	0,42	0,43	0,42	1070,00	2	0,42	2500				
Certificate	NL0013200504	SILVE14.81TCIOPENG	EUR											
Certificate	FR0013095502	SILVE14.83TCIOPENB	EUR											
Certificate	FRBNPP011Q27	SILVE14.85TCIOPENB	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF615L1	SILVE15.01TL OPENV	EUR	0,32	0,40	0,32	896,00	4	0,32	2400				
Certificate	DE000VF6SQU0	SILVE15.01TL OPENV	EUR											
Certificate	NL0013200496	SILVE15.14TCIOPENG	EUR											
Certificate	FRBNPP00YY87	SILVE15.25TCIOPENB	EUR											
Certificate	FRBNPP00E7I5	SILVE15.27TCIOPENB	EUR											
Certificate	FRBNPP00E7L9	SILVE15.27TCIOPENB	EUR											
Certificate	DE000VF324C5	SILVE15.39TS OPENV	EUR											
Certificate	FRBNPP00YVQ1	SILVE15.51TCIOPENB	EUR											
Certificate	FRBNPP00XHW2	SILVE15.76TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF3D1D5	SILVE15.91TS OPENV	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00XBW5	SILVE15.98TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00X7T9	SILVE16.12TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	NL0013215957	SILVE16.19TCIOPENG	EUR	0,91	0,91	0,91			0,91					
Certificate	NL0012824841	SILVE16.21TCIOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00Y5Q8	SILVE16.35TPIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000VA3JX91	SILVE16.65TS OPENV	EUR	0,96	0,96	0,96			0,96					
Certificate	NL0012823504	SILVE16.69TPIOPENG	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00MOQ3	SILVE16.79TPIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00MO59	SILVE16.79TPIOPENB	EUR	1,72	1,72	1,72			1,72					
Certificate	DE000UC04FL7	SILVE16.91TS OPENT	EUR	1,43	1,48	1,43			1,48					
Certificate	FRBNPP00TLL5	SILVE17.06TPIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00WIL5	SILVE17.12TPIOPENB	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000VA3JYA7	SILVE17.15TS OPENV	EUR	1,40	1,40	1,40			1,40					
Certificate	FRBNPP00W494	SILVE17.29TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00VGM9	SILVE17.61TPIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	NL0012081293	SILVE17.74TPIOPENG	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000VL3T484	SILVE17.91TS OPENV	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00VLW8	SILVE18.11TPIOPENB	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00W4J8	SILVE18.24TPIOPENB	EUR	3,03	3,03	3,03			3,03					
Certificate	NL0011860333	SILVE18.29TPIOPENG	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00WSM2	SILVE18.38TPIOPENB	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00BY27	SILVE18.51TPIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP005E52	SILVE18.57TCIOPENB	EUR											
Certificate	FRBNPP005EG0	SILVE18.57TCIOPENB	EUR											
Certificate	NL0011856935	SILVE18.85TPIOPENG	EUR	3,26	3,26	3,26			3,26					
Certificate	FR0013165511	SILVE18.93TPIOPENB	EUR											
Certificate	DE000UC0BG58	SILVE18.96TS OPENT	EUR	3,24	3,28	3,24			3,28					
Certificate	NL0011855960	SILVE19.44TPIOPENG	EUR	3,78	3,78	3,78			3,78					
Certificate	FR0013165529	SILVE19.79TPIOPENB	EUR											
Certificate	NL0011851175	SILVE20.04TPIOPENG	EUR	4,31	4,31	4,31			4,31					
Certificate	NL0011630108	SILVE20.66TPIOPENG	EUR	4,86	4,86	4,86			4,86					
Certificate	NL0011630561	SILVE21.28TPIOPENG	EUR	5,40	5,40	5,40			5,40					
Certificate	NL0011845870	SILVE21.92TPIOPENG	EUR	5,97	5,97	5,97			5,97					
Certificate	NL0011846746	SILVE22.57TPIOPENG	EUR	6,55	6,55	6,55			6,55					
Certificate	NL0011849872	SILVE23.25TPIOPENG	EUR	7,14	7,14	7,14			7,14					
Certificate	NL0011850318	SILVE23.95TPIOPENG	EUR	7,76	7,76	7,76			7,76					
Certificate	FR0011482249	SILVE26.11TS OPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	NL0009917103	SILVE39.28TPIOPENB	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00TGX0	SMCP 11.5TCIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00SU89	SMCP 9.47TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00SU97	SMCP 12.38TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP011PQ3	SMCP 13.71TPIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00VY08	SMCP 17.67TPIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00Q025	SMCP 22.45TPIOPENB	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP011L55	SNAP 16.34TPIOPENB	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000UC0AV93	SNDL5 LEVOPENT	EUR											
Certificate	DE000UC0AVB5	SNDL8 LEVOPENT	EUR											
Certificate	DE000UC0AVA7	SND55 SHTOPENT	EUR											
Certificate	DE000UC0AVC3	SND58 SHTOPENT	EUR											
Certificate	DE000CJ83FY7	SNP LEVOPENZ	EUR	25,70	25,86	25,70			25,86					
Certificate	DE000CA30VV0	SODEX LEVOPENZ	EUR	73,88	73,88	66,52			66,52					
Certificate	FRBNPP00TQN0	SODEX 95BOC0619B	EUR											
Certificate	FRBNPP00TQ08	SODEX 95BOC0919B	EUR	94,65	94,65	94,65			94,65					
Certificate	FR0013339371	SODEX 95BOC0919Z	EUR											
Certificate	FRBNPP00TQM2	SODEX 99BOC0619B	EUR											
Certificate	FR0013377041	SODEX 100BOC1219Z	EUR	99,74	99,77	99,74			99,77					
Certificate	DE000UCONC91	SODEX 100TL OPENT	EUR											
Certificate	FRBNPP00ULL3	SODEX 101BOC1219B	EUR	100,50	100,50	100,50			100,50					
Certificate	FRBNPP00TQP5	SODEX 102BOC0919B	EUR	100,90	100,90	100,90			100,90					
Certificate	FR0013366812	SODEX 102BOC0919Z	EUR											
Certificate	FRBNPP00Y3J8	SODEX 103BOC1219B	EUR	100,03	100,03	100,03			100,03					
Certificate	FR0013403193	SODEX 103BOC1219Z	EUR	100,90	100,90	100,33			100,33					
Certificate	FR0013390119	SODEX 103BOC1219Z	EUR	102,32	102,32	102,06			102,06					
Certificate	FRBNPP00ULK5	SODEX 104BOC1219B	EUR	102,60	102,60	102,60			102,60					
Certificate	FRBNPP00UXA1	SODEX 105BOC0619B	EUR											
Certificate	FRBNPP00V2L9	SODEX 107BOC0919B	EUR	104,60	104,60	104,60			104,60					
Certificate	FRBNPP00ULJ7	SODEX 110BOC1219B	EUR	106,10	106,10	106,10			106,10					
Certificate	FR0013427804	SODEX 112BOC0320Z	EUR	106,18	106,18	105,07			105,07					
Certificate	FR0013427812	SODEX 118BOC0320Z	EUR	105,89	105,89	103,85			103,85					
Certificate	FRBNPP00YOG9	SODEX 111.TPIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	DE000HV124P5	SODEX 59.6TL OPENT	EUR											
Certificate	DE000HV122H4	SODEX 69.6TL OPENT	EUR											
Certificate	FRBNPP00K4M6	SODEX 74.9TCIOPENB	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000UCOL9X8	SODEX 75.2TL OPENT	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000HV1ZKF8	SODEX 80.4TL OPENT	EUR											
Certificate	DE000UCOFB92	SODEX 85.8TL OPENT	EUR											
Certificate	DE000UCODCE3	SODEX 91.2TL OPENT	EUR											
Certificate	DE000UCON6D4	SODEX100.2TL OPENT	EUR											
Certificate	FRBNPP00ZV22	SODEX105.5TPIOPENB	EUR											
Certificate	DE000HV107M5	SODEX113.6TS OPENT	EUR											
Certificate	DE000UCOF528	SODEX118.4TS OPENT	EUR	1,77	1,77	1,77	1329,00	1	1,77	750				
Certificate	DE000HV107N3	SODEX122.8TS OPENT	EUR											
Certificate	FRBNPP00UZ8	SODEX127.9TPIOPENB	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000UCOHPW8	SODEX128.9TS OPENT	EUR											
Certificate	DE000HV107P8	SODEX131.8TS OPENT	EUR											
Certificate	FRBNPP00YY1	SODEX140.1TPIOPENB	EUR	4,42	4,42	4,42			4,42					
Certificate	FRBNPP00ONH0	SODEX59.48TClOPENB	EUR	4,56	4,56	4,56			4,56					
Certificate	DE000HV1YAU1	SODEX70.35TL OPENT	EUR											
Certificate	DE000UCOHEZ5	SODEX75.58TL OPENT	EUR											
Certificate	FRBNPP00LOM3	SODEX79.97TClOPENB	EUR	2,47	2,47	2,47			2,47					
Certificate	DE000HV1ZJR5	SODEX80.59TL OPENT	EUR											
Certificate	DE000UCOF359	SODEX85.97TL OPENT	EUR											
Certificate	FRBNPP00U2O4	SODEX88.73TClOPENB	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000UCODD01	SODEX91.22TL OPENT	EUR											
Certificate	FRBNPP00XZT0	SODEX92.86TClOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FRBNPP00ZB59	SODEX98.57TClOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00ZCJ5	SOGEN LEVOPENB	EUR	15,00	15,00	15,00			15,00					
Certificate	FRBNPP00ZCV0	SOGEN LEVOPENB	EUR	9,08	9,08	9,08			9,08					
Certificate	FR0011080258	SOGEN LEVOPENS	EUR	0,00	0,00	0,00			0,00					
Certificate	DE000CD5PE72	SOGEN LEVOPENZ	EUR	3,07	3,35	3,07	1674,50	1	3,27	500				
Certificate	FRBNPP00ZCK3	SOGEN SHTOPENB	EUR	25,29	25,29	25,29			25,29					
Certificate	FRBNPP00ZCW8	SOGEN SHTOPENB	EUR	33,65	33,65	33,65			33,65					
Certificate	DE000CD9FFU9	SOGEN SHTOPENZ	EUR	74,62	74,62	70,33			70,33					
Certificate	DE000UCORUF2	SOGEN 16TL 0919T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCORUG0	SOGEN 16TL 1219T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCORR17	SOGEN 16TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCON1X3	SOGEN 17TL 0919T	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000UCOPD31	SOGEN 17TL 1219T	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF6SMZ8	SOGEN 18P 0320V	EUR	0,18	0,18	0,18			0,18					
Certificate	DE000VF2XOC6	SOGEN 18P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF2XOD4	SOGEN 18P 1219V	EUR	0,12	0,12	0,12			0,12					
Certificate	NL0010360616	SOGEN 18TClOPENG	EUR	5,60	5,60	5,57			5,57					
Certificate	FRBNPP010RX7	SOGEN 18TL 0919B	EUR											
Certificate	DE000UCOMB10	SOGEN 18TL 0919T	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF6SWF9	SOGEN 18TL 0919V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOPD49	SOGEN 18TL 1219T	EUR	0,41	0,41	0,41			0,41					
Certificate	DE000VF6SWY0	SOGEN 19P 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP011FX0	SOGEN 19TL 0919B	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000UCOLUQ2	SOGEN 19TL 0919T	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF6SQK1	SOGEN 19TL 0919V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOPD56	SOGEN 19TL 1219T	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF6SWT0	SOGEN 20C 0320V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF6SWU8	SOGEN 20C 1219V	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF4MQV6	SOGEN 20P 0320V	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000VF2RPM0	SOGEN 20P 0619V	EUR											
Certificate	DE000VF2RPE7	SOGEN 20P 0919V	EUR	0,11	0,11	0,11			0,11					
Certificate	DE000VF1RYR3	SOGEN 20P 1219V	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00WHM5	SOGEN 20TL 0619B	EUR											
Certificate	DE000VF2RNY0	SOGEN 20TL 0619V	EUR											
Certificate	FRBNPP010QD1	SOGEN 20TL 0919B	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOHXY8	SOGEN 20TL 0919T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6FYLO	SOGEN 20TL 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOPD64	SOGEN 20TL 1219T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6WS2	SOGEN 21C 0919V	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF2RPF4	SOGEN 21P 0619V	EUR											
Certificate	DE000VF4MQZ7	SOGEN 21P 0919V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF2RMA2	SOGEN 21TL 0619V	EUR											
Certificate	DE000UCORW69	SOGEN 21TL 0919T	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000UCOHXZ5	SOGEN 21TL 0919T	EUR											
Certificate	DE000VF61NM0	SOGEN 21TL 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF6FYM8	SOGEN 21TL 0919V	EUR											
Certificate	DE000UCOPD72	SOGEN 21TL 1219T	EUR											
Certificate	DE000UCORW77	SOGEN 21TL 1219T	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF6SWD4	SOGEN 21TS 0919V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6F0Z5	SOGEN 22C 0320V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF6SM08	SOGEN 22C 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF6F0W2	SOGEN 22C 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF4MQU8	SOGEN 22P 0320V	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000VF1RYK8	SOGEN 22P 0619V	EUR											
Certificate	DE000VF1RZA6	SOGEN 22P 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF1RYS1	SOGEN 22P 1219V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF61TC8	SOGEN 22TL 0919V	EUR											
Certificate	DE000UCORME2	SOGEN 22TS 0919T	EUR											
Certificate	DE000VF6SQM7	SOGEN 22TS 0919V	EUR											
Certificate	DE000UCORMF9	SOGEN 22TS 1219T	EUR											
Certificate	DE000VF6F0Y8	SOGEN 23C 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF1RYL6	SOGEN 23P 0619V	EUR											
Certificate	DE000VF4MQ44	SOGEN 23P 0919V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF6FZR4	SOGEN 23TS 0919V	EUR	0,24	0,24	0,24			0,24					
Certificate	FR0013427788	SOGEN 24BOC0320Z	EUR	22,20	22,30	22,20			22,30					
Certificate	DE000VF6F0V4	SOGEN 24C 0320V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000VF2X0A0	SOGEN 24C 0619V	EUR											
Certificate	DE000VF2XZ91	SOGEN 24C 0919V	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000VF2X0B8	SOGEN 24C 1219V	EUR	0,18	0,18	0,18			0,18					
Certificate	FR0013430261	SOGEN 24DIS1219Z	EUR	21,02	21,20	21,02			21,20					
Certificate	DE000VF4MQY0	SOGEN 24P 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VF1RYM4	SOGEN 24P 0619V	EUR											
Certificate	DE000VF1RZB4	SOGEN 24P 0919V	EUR	0,51	0,51	0,51			0,51					
Certificate	DE000VF1RYT9	SOGEN 24P 1219V	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP010RY5	SOGEN 24TS 0919B	EUR											
Certificate	DE000UCOMB28	SOGEN 24TS 0919T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6FYE5	SOGEN 24TS 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOPD98	SOGEN 24TS 1219T	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF2X0E2	SOGEN 25C 0619V	EUR											
Certificate	DE000VF5VVF7	SOGEN 25C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF1RYN2	SOGEN 25P 0619V	EUR											
Certificate	DE000VF4MQ69	SOGEN 25P 0919V	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VF6FYG0	SOGEN 25TS 0919V	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF4MQW4	SOGEN 26C 0320V	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF2RPG2	SOGEN 26C 0619V	EUR											
Certificate	DE000VF2RPI6	SOGEN 26C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF2RPP3	SOGEN 26C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF4MQX2	SOGEN 26P 0320V	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VN9HLF9	SOGEN 26P 0619V	EUR											
Certificate	DE000VN9HLG7	SOGEN 26P 0919V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF1RYU7	SOGEN 26P 1219V	EUR	0,96	0,96	0,96			0,96					
Certificate	FRBNPP010QE9	SOGEN 26TS 0919B	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOLY14	SOGEN 26TS 0919T	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF5RKU7	SOGEN 26TS 0919V	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOPDA3	SOGEN 26TS 1219T	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000VF2RPH0	SOGEN 27C 0619V	EUR											
Certificate	DE000VF4MQS1	SOGEN 27C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RYP7	SOGEN 27P 0619V	EUR											
Certificate	DE000VF4MQ36	SOGEN 27P 0919V	EUR	1,08	1,08	1,08			1,08					
Certificate	FRBNPP0104D7	SOGEN 27TS 0619B	EUR											
Certificate	DE000VF5L6Z5	SOGEN 27TS 0619V	EUR											
Certificate	FRBNPP010QF6	SOGEN 27TS 0919B	EUR	1,07	1,07	1,05	8132,00	2	1,05	7600				
Certificate	DE000VF5L609	SOGEN 27TS 0919V	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00Y3E9	SOGEN 28BOC0919B	EUR	27,18	27,18	27,18			27,18					
Certificate	DE000VF4MQ02	SOGEN 28C 0320V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF19X18	SOGEN 28C 0619V	EUR											
Certificate	DE000VF1RYY9	SOGEN 28C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RY00	SOGEN 28C 1219V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4R5M0	SOGEN 28P 0320V	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VA7ZV32	SOGEN 28P 0619V	EUR											
Certificate	DE000VA7RAN4	SOGEN 28P 0919V	EUR	1,28	1,28	1,28			1,28					
Certificate	DE000VF1RYV5	SOGEN 28P 1219V	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00ZX04	SOGEN 28TS 0619B	EUR											
Certificate	DE000VF5HP74	SOGEN 28TS 0619V	EUR											
Certificate	FRBNPP00ZX12	SOGEN 28TS 0919B	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UCOKVP4	SOGEN 28TS 0919T	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000VF5HQB5	SOGEN 28TS 0919V	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000UCOPDB1	SOGEN 28TS 1219T	EUR	0,62	0,62	0,62			0,62					
Certificate	FR0013403169	SOGEN 29BOC1219Z	EUR	26,96	27,16	26,96			27,16					

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	DE000VF1RY59	SOGEN 29C 0619V	EUR											
Certificate	DE000VF4MQ77	SOGEN 29C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RYQ5	SOGEN 29P 0619V	EUR											
Certificate	DE000VF5HMF5	SOGEN 29TS 0619V	EUR											
Certificate	DE000VF5HMN9	SOGEN 29TS 0919V	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF4MQ28	SOGEN 30C 0320V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1RY67	SOGEN 30C 0619V	EUR											
Certificate	DE000VF1RY26	SOGEN 30C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RY18	SOGEN 30C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	FR0013408838	SOGEN 30DIS0919Z	EUR	21,71	21,98	21,71			21,98					
Certificate	DE000VA4Y8J2	SOGEN 30P 0619V	EUR											
Certificate	DE000VA7RAP9	SOGEN 30P 0919V	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00U85	SOGEN 30TS 0619B	EUR											
Certificate	DE000VF19QH1	SOGEN 30TS 0619V	EUR											
Certificate	FRBNPP00ZE27	SOGEN 30TS 0919B	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UCOHY51	SOGEN 30TS 0919T	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF4C286	SOGEN 30TS 0919V	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000UCOAJ08	SOGEN 30TS OPENT	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VF1RY75	SOGEN 31C 0619V	EUR											
Certificate	DE000VF4MQ93	SOGEN 31C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1G9R7	SOGEN 31TS 0619V	EUR											
Certificate	DE000VF4R088	SOGEN 31TS 0919V	EUR	1,85	1,85	1,85			1,85					
Certificate	FRBNPP00TPQ5	SOGEN 32BOC0619B	EUR											
Certificate	DE000VF4MQ10	SOGEN 32C 0320V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VN9HLD4	SOGEN 32C 0619V	EUR											
Certificate	DE000VN9HLE2	SOGEN 32C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VF1RY26	SOGEN 32C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA4Y8L8	SOGEN 32P 0619V	EUR											
Certificate	DE000VA7RAQ7	SOGEN 32P 0919V	EUR	2,08	2,08	2,08			2,08					
Certificate	FRBNPP00U522	SOGEN 32TS 0619B	EUR											
Certificate	DE000VF1J3H8	SOGEN 32TS 0619V	EUR											
Certificate	FRBNPP00Z737	SOGEN 32TS 0919B	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000UCOHY69	SOGEN 32TS 0919T	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000VF4R682	SOGEN 32TS 0919V	EUR	2,05	2,05	2,05			2,05					
Certificate	DE000VF1RY83	SOGEN 33C 0619V	EUR											
Certificate	DE000VF4MRD2	SOGEN 33C 0919V	EUR	0,02	0,02	0,02			0,02					
Certificate	FRBNPP00V2I5	SOGEN 34BOC0919B	EUR											
Certificate	DE000VF4R5R9	SOGEN 34C 0320V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA9AUR5	SOGEN 34C 0619V	EUR											
Certificate	DE000VA9AUU9	SOGEN 34C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RY34	SOGEN 34C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA4Y8N4	SOGEN 34P 0619V	EUR											
Certificate	DE000VA7RAR5	SOGEN 34P 0919V	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UCOJ1D1	SOGEN 34TS 0919T	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000VF1RY91	SOGEN 35C 0619V	EUR											
Certificate	DE000VF4R5T5	SOGEN 35C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7RAH6	SOGEN 36C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF1RY42	SOGEN 36C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000VA7RAS3	SOGEN 36P 0919V	EUR	2,88	2,88	2,88			2,88					
Certificate	DE000UCOKEV8	SOGEN 36TS 0919T	EUR	1,41	1,41	1,41			1,41					
Certificate	DE000CQ9JK39	SOGEN 38BOC0919C	EUR	21,97	21,97	21,97			21,97					
Certificate	FRBNPP00ULI9	SOGEN 38BOC1219B	EUR	21,95	21,95	21,95			21,95					
Certificate	FR0013390101	SOGEN 38BOC1219Z	EUR											
Certificate	DE000VA7RAJ2	SOGEN 38C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00R8V1	SOGEN 40BOC0919B	EUR	22,00	22,00	22,00			22,00					
Certificate	FR0013377702	SOGEN 40BOC1219Z	EUR	21,61	21,89	21,61			21,89					
Certificate	FR0013377694	SOGEN 40BOC1219Z	EUR	21,61	21,89	21,61			21,89					
Certificate	DE000VA7RAK0	SOGEN 40C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VA7RAL8	SOGEN 42C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FR0013343787	SOGEN 43BOC1219Z	EUR	21,61	21,90	21,61			21,90					
Certificate	FRBNPP00O9L3	SOGEN 44BOC0919B	EUR	22,00	22,00	22,00			22,00					
Certificate	DE000VA4Y8A1	SOGEN 44C 0619V	EUR											
Certificate	DE000VA7RAM6	SOGEN 44C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	FRBNPP00MT62	SOGEN 45BOC1219B	EUR											
Certificate	FR0013339058	SOGEN 47BOC0919Z	EUR	21,61	21,90	21,61			21,90					
Certificate	FR0013316270	SOGEN 55BOC1219Z	EUR	21,61	21,90	21,61			21,90					
Certificate	DE000HV1LEH7	SOGEN 17.4TL OPENT	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00TA58	SOGEN 17.5TCIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UCODD19	SOGEN 18.4TL OPENT	EUR	0,36	0,37	0,36	360,00	1	0,37	1000				
Certificate	DE000VF2XZ83	SOGEN 18.5P 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1926847499	SOGEN 2.25STN0719B	EUR											
Certificate	DE000UC08950	SOGEN 20.5TL OPENT	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP011G68	SOGEN 22.3TPIOPENB	EUR											
Certificate	DE000UCOM8Q3	SOGEN 23.9TS OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	FR0013427796	SOGEN 25.2BOC0320Z	EUR	22,28	22,47	22,28			22,47					
Certificate	DE000UCOKVC2	SOGEN 25.7TS OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00ZV14	SOGEN 27.7TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FR0013403144	SOGEN 27.8BOC0919Z	EUR	27,06	27,18	27,06			27,18					
Certificate	FRBNPP002R69	SOGEN 28.9TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000UCOAPH4	SOGEN 29.1TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FR0013403151	SOGEN 29.4BOC0919Z	EUR	27,37	27,64	27,37			27,64					
Certificate	FRBNPP00Y3F6	SOGEN 29.5BOC0919B	EUR	27,52	27,52	27,52			27,52					
Certificate	FR0013403177	SOGEN 30.8BOC1219Z	EUR	26,65	27,01	26,65			27,01					
Certificate	FRBNPP00UX90	SOGEN 31.3BOC0619B	EUR											
Certificate	DE000UC087M5	SOGEN 31.8TS OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UC07VF9	SOGEN 32.8TS OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00TP00	SOGEN 33.5BOC0919B	EUR	27,42	27,42	27,42			27,42					
Certificate	FR0013389152	SOGEN 33.5BOC0919Z	EUR	27,23	27,94	27,23			27,94					
Certificate	DE000UC07L28	SOGEN 33.7TS OPENT	EUR	1,34	1,34	1,34			1,34					
Certificate	FR0013403185	SOGEN 33.8BOC1219Z	EUR	25,30	25,94	25,30			25,94					
Certificate	FRBNPP00TPP7	SOGEN 34.5BOC0919B	EUR	22,00	22,00	22,00			22,00					
Certificate	FR0013389160	SOGEN 34.5BOC0919Z	EUR	21,61	21,89	21,61			21,89					
Certificate	FR0013408176	SOGEN 35.8BOC0919Z	EUR											
Certificate	FR0013408184	SOGEN 37.6BOC1219Z	EUR											
Certificate	DE000HV1ZQF5	SOGEN 39.4TS OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP00LGK4	SOGEN 41.2TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FR0013339066	SOGEN 55.5BOC0919Z	EUR	21,61	21,90	21,61			21,90					
Certificate	FR0013316288	SOGEN 60.5BOC1219Z	EUR	21,61	21,90	21,61			21,90					
Certificate	FR0013316296	SOGEN 69.5BOC1219Z	EUR	21,61	21,90	21,61			21,90					
Certificate	FRBNPP00WET7	SOGEN15.83TCIOPENB	EUR	1,56	1,59	1,56	234,00	1	1,59	150				
Certificate	DE000UC0E2B8	SOGEN16.35TL OPENT	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCODUJ4	SOGEN17.37TL OPENT	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOM8P5	SOGEN18.05TL OPENT	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00U7K1	SOGEN18.99TCIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00WAV1	SOGEN19.08TCIOPENB	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000HV1G1R0	SOGEN19.15TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UC0BN27	SOGEN19.47TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UC0BCA5	SOGEN19.48TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UC0BFQ4	SOGEN19.48TL OPENT	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF2XWX1	SOGEN19.94TL OPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UC0BAH4	SOGEN20.53TL OPENT	EUR	0,16	0,16	0,16			0,16					
Certificate	FR0011436989	SOGEN20.72TCIOPENB	EUR	0,77	0,79	0,77	539,00	1	0,79	700				
Certificate	DE000VF2RN85	SOGEN20.95TL OPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF6SZ20	SOGEN21.23TL OPENV	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00WEU5	SOGEN21.44TCIOPENB	EUR	0,45	0,46	0,45	10395,00	1	0,46	23100				
Certificate	FRBNPP011HE6	SOGEN21.77TPIOPENB	EUR											
Certificate	DE000VF6SOA2	SOGEN21.79TS OPENV	EUR											
Certificate	DE000VF1JVR6	SOGEN21.94TL OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00WNV4	SOGEN21.98TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000VF6F0P6	SOGEN22.81TS OPENV	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011AS1	SOGEN23.19TPIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP002JU7	SOGEN23.25TCIOPENB	EUR	0,33	0,34	0,33	495,00	1	0,34	1500				
Certificate	DE000UCOMAL3	SOGEN23.93TS OPENT	EUR	0,21	0,22	0,21	1009,40	1	0,22	4900				
Certificate	FR0013103843	SOGEN24.09TCIOPENB	EUR	0,32	0,33	0,32	320,00	1	0,33	1000				
Certificate	FR0011498443	SOGEN25.39TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000UCOKVY6	SOGEN25.66TS OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000VF5RKW3	SOGEN26.03TS OPENV	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP010IN7	SOGEN26.31TPIOPENB	EUR											
Certificate	FRBNPP010797	SOGEN26.35TPIOPENB	EUR											
Certificate	DE000VF5MAK0	SOGEN27.04TS OPENV	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00ZW88	SOGEN27.41TPIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF5HRQ1	SOGEN28.04TS OPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP010GM3	SOGEN28.96TPIOPENB	EUR											
Certificate	DE000VF5B196	SOGEN29.04TS OPENV	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCOAGR1	SOGEN29.07TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOAKG7	SOGEN30.04TS OPENT	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VF19Q66	SOGEN30.25TS OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00VEM4	SOGEN30.67TPIOPENB	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VN9RFF0	SOGEN31.33TS OPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP00SLS2	SOGEN31.49TPIOPENB	EUR	1,35	1,35	1,35	1485,00	1	1,35	1100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UC08B1	SOGEN31.81TS OPENT	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000VN9HMP6	SOGEN32.33TS OPENV	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00SHL5	SOGEN32.42TPIOENB	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00SOG1	SOGEN32.64TPIOENB	EUR	1,81	1,81	1,81	905,00	1	1,81	500				
Certificate	DE000UC07W90	SOGEN32.78TS OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00SS34	SOGEN33.02TPIOENB	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00SHM3	SOGEN33.66TPIOENB	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00VLOS	SOGEN34.27TPIOENB	EUR	2,19	2,19	2,19			2,19					
Certificate	DE000UC06Q57	SOGEN34.64TS OPENT	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00QE05	SOGEN34.76TPIOENB	EUR											
Certificate	FRBNPP00PX06	SOGEN35.93TPIOENB	EUR	2,17	2,17	2,17			2,17					
Certificate	FRBNPP00REV3	SOGEN36.33TPIOENB	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP00PX14	SOGEN36.63TPIOENB	EUR	2,30	2,30	2,30			2,30					
Certificate	DE000UC00SP9	SOGEN36.95TS OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	FRBNPP00P6C7	SOGEN37.76TPIOENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00LT14	SOGEN39.34TPIOENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00JFJ2	SOGEN47.15TPIOENB	EUR	1,84	1,84	1,84			1,84					
Certificate	FRBNPP00P9O6	SOITC 37.7TPIOENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00RK17	SOITC 42.3TPIOENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00VYP5	SOITC 54.6TPIOENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00TGZ5	SOITC48.26TPIOENB	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP00VYQ3	SOITC61.43TPIOENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00DYD25	SOITC68.09TPIOENB	EUR											
Certificate	FRBNPP00DYD33	SOITC71.87TPIOENB	EUR											
Certificate	FRBNPP011L14	SOITC87.83TPIOENB	EUR	0,64	0,64	0,64			0,64					
Certificate	XS1066538288	SOLEE STN0822B	EUR											
Certificate	FR0013400017	SOLFR STN0529B	EUR											
Certificate	FR0013323771	SOLFR STN0628B	EUR											
Certificate	DE000CE4UTZ8	SOLVA LEVOPENZ	EUR	7,21	7,21	7,08			7,08					
Certificate	DE000UCOAPF8	SOLVA 68TL OPENT	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP010X55	SOLVA 70TL 0919B	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP010QG4	SOLVA 75TL 0919B	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00ZX20	SOLVA 78TL 0619B	EUR											
Certificate	FRBNPP00XD42	SOLVA 80TL 0619B	EUR	0,95	0,95	0,95	2375,00	1	0,95	2500				
Certificate	FRBNPP010ET3	SOLVA 80TL 0919B	EUR	1,02	1,02	1,02			1,02					
Certificate	FRBNPP011MI7	SOLVA 85TL 0919B	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOPW12	SOLVA 85TL OPENT	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00TOE4	SOLVA 90BOC0619B	EUR											
Certificate	FRBNPP011FY8	SOLVA 90TS 0919B	EUR											
Certificate	FRBNPP0104F2	SOLVA 95TS 0619B	EUR											
Certificate	FR0013395902	SOLVA 96BOC0919Z	EUR	95,51	95,51	95,49			95,49					
Certificate	FR0013427820	SOLVA 97BOC0320Z	EUR	90,36	90,36	90,15			90,15					
Certificate	FR0013395910	SOLVA 98BOC1219Z	EUR	95,93	95,93	95,87			95,87					
Certificate	FRBNPP00ULP4	SOLVA 99BOC1219B	EUR	96,30	96,30	96,30			96,30					
Certificate	FRBNPP00TOF1	SOLVA 100BOC0619B	EUR											
Certificate	FRBNPP00TOG9	SOLVA 100BOC0919B	EUR	93,00	93,00	93,00			93,00					
Certificate	FR0013377728	SOLVA 100BOC1219Z	EUR	91,16	91,16	90,85			90,85					
Certificate	FRBNPP00ZX38	SOLVA 100TS 0619B	EUR											
Certificate	FRBNPP010EU1	SOLVA 100TS 0919B	EUR	1,16	1,16	1,16			1,16					
Certificate	FRBNPP00UXC7	SOLVA 102BOC0619B	EUR											
Certificate	FR0013389186	SOLVA 104BOC0919Z	EUR	101,57	101,57	101,47			101,47					
Certificate	FR0013395928	SOLVA 104BOC1219Z	EUR	98,53	98,53	98,32			98,32					
Certificate	FRBNPP00V2M7	SOLVA 105BOC0919B	EUR	101,70	101,70	101,70			101,70					
Certificate	FRBNPP00UL07	SOLVA 105BOC1219B	EUR	98,12	98,12	98,12			98,12					
Certificate	FRBNPP00UXB9	SOLVA 107BOC0619B	EUR											
Certificate	FR0013403201	SOLVA 107BOC0919Z	EUR	98,81	98,81	98,42			98,42					
Certificate	FRBNPP00O9N9	SOLVA 110BOC0919B	EUR	99,55	99,55	99,55			99,55					
Certificate	FRBNPP00ULN9	SOLVA 110BOC1219B	EUR	95,05	95,05	95,05			95,05					
Certificate	FRBNPP00V2N5	SOLVA 115BOC0919B	EUR	89,15	89,15	89,15			89,15					
Certificate	FRBNPP00ZF06	SOLVA 115TS 0619B	EUR											
Certificate	FR0013408192	SOLVA 116BOC0919Z	EUR											
Certificate	FR0013408200	SOLVA 120BOC1219Z	EUR											
Certificate	FRBNPP00YZ60	SOLVA 120TS 0619B	EUR											
Certificate	DE000HV107T0	SOLVA 130TS OPENT	EUR	4,38	4,38	4,38			4,38					
Certificate	DE000HV115Z2	SOLVA 140TS OPENT	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000UCOISQ0	SOLVA 107.TS OPENT	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000HV1YEL2	SOLVA 127.TS OPENT	EUR	3,78	3,78	3,78			3,78					
Certificate	DE000UCOFC18	SOLVA 73.8TL OPENT	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00SHN1	SOLVA 74.3TPIOENB	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UC01E15	SOLVA 79.6TL OPENT	EUR	1,31	1,31	1,31			1,31					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00ZW96	SOLVA 96.1TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOKVD0	SOLVA 97.2TS OPENT	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00ZV48	SOLVA101.7TPIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00ZWA2	SOLVA103.5TPIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00ZQF3	SOLVA107.2TPIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000HV15KA3	SOLVA114.2TS OPENT	EUR	2,79	2,79	2,79			2,79					
Certificate	DE000HV1YEK4	SOLVA117.5TS OPENT	EUR	2,86	2,86	2,86			2,86					
Certificate	FRBNPP00PGF0	SOLVA118.7TPIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000HV107S2	SOLVA120.8TS OPENT	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00OI71	SOLVA121.5TPIOPENB	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP00YYO2	SOLVA126.6TPIOPENB	EUR	3,55	3,55	3,55			3,55					
Certificate	FRBNPP00UZV6	SOLVA126.7TPIOPENB	EUR	3,81	3,81	3,81			3,81					
Certificate	FRBNPP00GPE8	SOLVA128.1TPIOPENB	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP00Z2P6	SOLVA130.9TPIOPENB	EUR	4,38	4,38	4,38			4,38					
Certificate	FRBNPP00YYZ8	SOLVA142.8TPIOPENB	EUR	5,60	5,60	5,60			5,60					
Certificate	FR0012979805	SOLVA66.09TCIOPENB	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000UCOAP5	SOLVA68.14TL OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP00TA89	SOLVA69.54TCIOPENB	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP0106M3	SOLVA71.49TCIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	DE000UCOKM27	SOLVA73.36TL OPENT	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00ONi8	SOLVA75.76TCIOPENB	EUR	1,80	1,80	1,80			1,80					
Certificate	DE000HV1YAV9	SOLVA78.14TL OPENT	EUR	1,19	1,19	1,19			1,19					
Certificate	FRBNPP00QER3	SOLVA80.36TCIOPENB	EUR											
Certificate	FRBNPP00TEK2	SOLVA82.52TCIOPENB	EUR											
Certificate	FRBNPP00SLT0	SOLVA82.56TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOQTL4	SOLVA85.08TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP011PR1	SOLVA85.45TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP011QP3	SOLVA85.52TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000UCORMY0	SOLVA89.94TS OPENT	EUR											
Certificate	FRBNPP00ZV30	SOLVA97.08TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00WG73	SOPR 56.13TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00WG81	SOPR 69.08TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00WG99	SOPR 77.72TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00WGA2	SOPR 82.04TCIOPENB	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00YD90	SOPR 94.59TCIOPENB	EUR											
Certificate	FR0011334846	SOR5L PI OPENS	EUR	2,47	2,47	2,37	1817,20	2	2,47	760				
Certificate	FR0011334861	SOR5S PI OPENS	EUR	13,55	13,55	13,55			13,55					
Certificate	FR0013063971	SP500 STN0420Y	EUR											
Certificate	FREXA0017675	SP500 STN0521V	USD											
Certificate	FRBNPP00TCZ4	SP500 1379TCIOPENB	EUR	13,95	13,95	13,95			13,95					
Certificate	NL0011617972	SP500 1650TCIOPENG	EUR	11,95	11,95	11,95			11,95					
Certificate	FRBNPP00TSE1	SP500 1680TCIOPENB	EUR	11,09	11,09	11,09			11,09					
Certificate	FRBNPP00TD06	SP500 1755TCIOPENB	EUR	10,59	10,59	10,59			10,59					
Certificate	NL0011364542	SP500 1765TCIOPENG	EUR	10,96	10,96	10,96			10,96					
Certificate	NL0010678611	SP500 1825TCIOPENG	EUR	10,45	10,45	10,45			10,45					
Certificate	FRBNPP00RMU8	SP500 1855TCIOPENB	EUR	9,44	9,44	9,44			9,44					
Certificate	NL0010679072	SP500 1887TCIOPENG	EUR	9,91	9,91	9,91			9,91					
Certificate	FRBNPP00M289	SP500 1903TCIOPENB	EUR	8,86	8,86	8,86			8,86					
Certificate	NL0011622865	SP500 1949TCIOPENG	EUR	9,38	9,38	9,38			9,38					
Certificate	FRBNPP00TD14	SP500 2005TCIOPENB	EUR	8,36	8,36	8,36			8,36					
Certificate	NL0011624259	SP500 2012TCIOPENG	EUR	8,84	8,84	8,84			8,84					
Certificate	FRBNPP00TSF8	SP500 2031TCIOPENB	EUR	7,90	7,90	7,90			7,90					
Certificate	FRBNPP00F222	SP500 2042TCIOPENB	EUR	7,20	7,20	7,20			7,20					
Certificate	NL0011625645	SP500 2077TCIOPENG	EUR	8,28	8,28	8,28			8,28					
Certificate	FRBNPP0083X1	SP500 2089TCIOPENB	EUR	6,37	6,37	6,37			6,37					
Certificate	FRBNPP00TD22	SP500 2131TCIOPENB	EUR	7,24	7,24	7,24			7,24					
Certificate	NL0011845813	SP500 2144TCIOPENG	EUR	7,70	7,70	7,70			7,70					
Certificate	DE000VN6ZK88	SP500 2150TCIOPENV	EUR	6,76	6,76	6,76			6,76					
Certificate	FRBNPP009W10	SP500 2183TCIOPENB	EUR	5,51	5,51	5,51			5,51					
Certificate	NL0011860671	SP500 2212TCIOPENG	EUR	7,12	7,12	7,12			7,12					
Certificate	FRBNPP0103C1	SP500 2250TCIOPENB	EUR	6,44	6,44	6,44			6,44					
Certificate	DE000VF1JOK8	SP500 2250TL 0619V	EUR											
Certificate	FRBNPP00RSQ7	SP500 2263TCIOPENB	EUR	6,25	6,25	6,25			6,25					
Certificate	NL0011861372	SP500 2282TCIOPENG	EUR	6,51	6,51	6,51			6,51					
Certificate	FRBNPP00PNF1	SP500 2312TCIOPENB	EUR	5,75	5,75	5,75			5,75					
Certificate	DE000VN93W10	SP500 2332TL OPENV	EUR	5,26	5,26	5,26			5,26					
Certificate	FRBNPP00FQV2	SP500 2334TCIOPENB	EUR											
Certificate	NL0012061592	SP500 2355TCIOPENG	EUR	5,89	5,89	5,89			5,89					
Certificate	FRBNPP00TS66	SP500 2356TCIOPENB	EUR	4,95	4,95	4,95			4,95					
Certificate	FRBNPP00SBQ7	SP500 2376TCIOPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00TD30	SP500 2382TCIOPENB	EUR	5,00	5,00	5,00			5,00					
Certificate	FRBNPP00TSH4	SP500 2382TCIOPENB	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP00T5I2	SP500 2407TCIOPENB	EUR	4,50	4,50	4,50			4,50					
Certificate	FRBNPP00TD48	SP500 2407TCIOPENB	EUR	4,77	4,77	4,77			4,77					
Certificate	FRBNPP00GWK1	SP500 2415TCIOPENB	EUR											
Certificate	NL0013200884	SP500 2426TCIOPENG	EUR	5,28	5,28	5,28			5,28					
Certificate	FRBNPP00T5J0	SP500 2432TCIOPENB	EUR	4,27	4,27	4,27			4,27					
Certificate	DE000VN99GV9	SP500 2433TL OPENV	EUR	4,36	4,36	4,36			4,36					
Certificate	FRBNPP00SYH8	SP500 2436TCIOPENB	EUR	4,50	4,50	4,50			4,50					
Certificate	FRBNPP00G2R5	SP500 2449TCIOPENB	EUR											
Certificate	FRBNPP00URK2	SP500 2450TL 0619B	EUR											
Certificate	FRBNPP00TRX7	SP500 2456TCIOPENB	EUR	4,06	4,06	4,06			4,06					
Certificate	FRBNPP00H0S6	SP500 2457TCIOPENB	EUR											
Certificate	DE000VF1JYD0	SP500 2459TL OPENV	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP00U3F0	SP500 2467TCIOPENB	EUR	4,26	4,26	4,26			4,26					
Certificate	FRBNPP00TRY5	SP500 2481TCIOPENB	EUR	3,84	3,84	3,84			3,84					
Certificate	DE000VF1KDQ4	SP500 2484TL OPENV	EUR	3,92	3,92	3,92			3,92					
Certificate	FRBNPP00U3G8	SP500 2493TCIOPENB	EUR	4,03	4,03	4,03			4,03					
Certificate	NL0013200876	SP500 2499TCIOPENG	EUR	4,65	4,65	4,65			4,65					
Certificate	FRBNPP00URL0	SP500 2500TL 0619B	EUR											
Certificate	DE000VF1J2M0	SP500 2500TL 0619V	EUR											
Certificate	DE000VF1KDS0	SP500 2509TL OPENV	EUR	3,69	3,69	3,69			3,69					
Certificate	FRBNPP00U3H6	SP500 2519TCIOPENB	EUR	3,80	3,80	3,80			3,80					
Certificate	FRBNPP00TWV1	SP500 2523TCIOPENB	EUR	3,46	3,46	3,46			3,46					
Certificate	FRBNPP00V678	SP500 2525TL 0619B	EUR											
Certificate	DE000VF1J2P3	SP500 2525TL 0619V	EUR											
Certificate	FRBNPP00TD71	SP500 2532TCIOPENB	EUR											
Certificate	DE000VF1RT56	SP500 2534TL OPENV	EUR	3,47	3,47	3,47			3,47					
Certificate	FRBNPP00U3I4	SP500 2545TCIOPENB	EUR	3,57	3,57	3,57			3,57					
Certificate	FRBNPP00URM8	SP500 2550TL 0619B	EUR											
Certificate	FRBNPP0111X0	SP500 2550TL 0919B	EUR	3,62	3,62	3,62			3,62					
Certificate	FRBNPP00U951	SP500 2558TCIOPENB	EUR	3,16	3,16	3,16			3,16					
Certificate	DE000VF1R191	SP500 2559TL OPENV	EUR	3,24	3,24	3,24			3,24					
Certificate	NL0013211378	SP500 2575TCIOPENG	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00URN6	SP500 2575TL 0619B	EUR											
Certificate	DE000VF1VSQ9	SP500 2575TL 0619V	EUR											
Certificate	FRBNPP00G2V7	SP500 2576TCIOPENB	EUR											
Certificate	FRBNPP00UNK1	SP500 2583TCIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000VF1VQ12	SP500 2586TL OPENV	EUR	3,02	3,02	3,02			3,02					
Certificate	FRBNPP00V744	SP500 2591TCIOPENB	EUR	2,89	2,89	2,89			2,89					
Certificate	FRBNPP00URO4	SP500 2600TL 0619B	EUR											
Certificate	FRBNPP010VQ3	SP500 2600TL 0919B	EUR	3,18	3,18	3,18			3,18					
Certificate	DE000VF5RN90	SP500 2600TL 0919V	EUR	3,16	3,16	3,16			3,16					
Certificate	FRBNPP00UNL9	SP500 2610TCIOPENB	EUR	3,01	3,01	3,01			3,01					
Certificate	DE000VF19R81	SP500 2611TL OPENV	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00W1X5	SP500 2625TCIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP00VJG5	SP500 2625TL 0619B	EUR											
Certificate	DE000VF2GD31	SP500 2625TL 0619V	EUR											
Certificate	FRBNPP00T5O0	SP500 2632TCIOPENB	EUR											
Certificate	FRBNPP00TDB3	SP500 2632TCIOPENB	EUR											
Certificate	DE000VF2N834	SP500 2638TL OPENV	EUR	2,58	2,58	2,58			2,58					
Certificate	FRBNPP00VSS1	SP500 2650TL 0619B	EUR											
Certificate	FRBNPP0105L7	SP500 2650TL 0919B	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000VF38MN8	SP500 2650TL 0919V	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00W1J4	SP500 2652TCIOPENB	EUR	2,68	2,68	2,68			2,68					
Certificate	FRBNPP00W1Y3	SP500 2652TCIOPENB	EUR	2,37	2,37	2,37			2,37					
Certificate	DE000VF2N867	SP500 2663TL OPENV	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00VU92	SP500 2675TL 0619B	EUR											
Certificate	DE000VF2N669	SP500 2675TL 0619V	EUR											
Certificate	FRBNPP0111Y8	SP500 2675TL 0919B	EUR	2,53	2,53	2,53			2,53					
Certificate	FRBNPP00V686	SP500 2675TS 0619B	EUR											
Certificate	FRBNPP00W1Z0	SP500 2679TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00W1K2	SP500 2679TCIOPENB	EUR	2,44	2,44	2,44			2,44					
Certificate	FRBNPP00UNM7	SP500 2689TCIOPENB	EUR											
Certificate	FRBNPP00U969	SP500 2689TCIOPENB	EUR											
Certificate	DE000VF2XX36	SP500 2690TL OPENV	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00WIC4	SP500 2700TL 0619B	EUR											
Certificate	FRBNPP010334	SP500 2700TL 0919B	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000VF38MR9	SP500 2700TL 0919V	EUR	2,28	2,28	2,28			2,28					
Certificate	FRBNPP00XFK1	SP500 2725TL 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3MEY8	SP500 2725TL 0619V	EUR	2,00	2,02	2,00	1100,00	1	2,02	550				
Certificate	FRBNPP0105M5	SP500 2725TL 0919B	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00U3K0	SP500 2726TPIOPENB	EUR											
Certificate	NL0013211360	SP500 2732TCIOPENG	EUR											
Certificate	DE000VF6KSF4	SP500 2736TL OPENV	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP0115Z6	SP500 2747TCIOPENB	EUR	1,82	1,82	1,82								
Certificate	FRBNPP0115F8	SP500 2747TCIOPENB	EUR	2,14	2,14	2,14								
Certificate	FRBNPP0117C1	SP500 2750TL 0919B	EUR	1,88	1,88	1,88								
Certificate	DE000VF6KRL4	SP500 2750TL 0919V	EUR	1,85	1,85	1,85								
Certificate	FRBNPP00RJN9	SP500 2750TPIOPENB	EUR											
Certificate	FRBNPP00S8H6	SP500 2750TPIOPENB	EUR											
Certificate	DE000VF6KXH0	SP500 2761TL OPENV	EUR	1,69	1,69	1,69			1,69					
Certificate	NL0013200918	SP500 2762TPIOPENG	EUR											
Certificate	FRBNPP011605	SP500 2775TCIOPENB	EUR	1,58	1,58	1,58								
Certificate	FRBNPP0115G6	SP500 2775TCIOPENB	EUR	1,89	1,89	1,89								
Certificate	FRBNPP0117D9	SP500 2775TL 0919B	EUR	1,66	1,66	1,66								
Certificate	DE000VF6KXK4	SP500 2786TL OPENV	EUR	1,47	1,47	1,47								
Certificate	FRBNPP0117T5	SP500 2798TCIOPENB	EUR	1,38	1,38	1,38								
Certificate	FRBNPP00XDK6	SP500 2798TPIOPENB	EUR											
Certificate	FRBNPP0119I4	SP500 2800TL 0919B	EUR	1,44	1,44	1,44								
Certificate	DE000VF6KUR5	SP500 2800TL 0919V	EUR	1,42	1,42	1,42								
Certificate	FRBNPP0111Z5	SP500 2800TS 0919B	EUR											
Certificate	NL0013211352	SP500 2807TCIOPENG	EUR											
Certificate	DE000VF6KY85	SP500 2811TL OPENV	EUR	1,26	1,26	1,26								
Certificate	FRBNPP0119W5	SP500 2815TCIOPENB	EUR	1,56	1,56	1,56								
Certificate	FRBNPP011EA1	SP500 2825TL 0919B	EUR	1,22	1,22	1,22								
Certificate	FRBNPP0110T0	SP500 2825TS 0919B	EUR											
Certificate	FRBNPP011C23	SP500 2829TCIOPENB	EUR	1,12	1,12	1,12								
Certificate	DE000VF6SHE3	SP500 2836TL OPENV	EUR	1,05	1,05	1,05								
Certificate	FRBNPP011EB9	SP500 2850TL 0919B	EUR	1,00	1,00	1,00								
Certificate	DE000VF6SIS9	SP500 2850TL 0919V	EUR	0,98	0,98	0,98								
Certificate	DE000VF5RJZ8	SP500 2850TS 0919V	EUR											
Certificate	FRBNPP011B57	SP500 2858TCIOPENB	EUR	1,19	1,19	1,19								
Certificate	FRBNPP011C31	SP500 2858TCIOPENB	EUR	0,87	0,87	0,87								
Certificate	DE000VF6SLY3	SP500 2861TL OPENV	EUR	0,84	0,84	0,84								
Certificate	FRBNPP00Y577	SP500 2867TCIOPENB	EUR											
Certificate	FRBNPP00Z273	SP500 2875TL 0619B	EUR											
Certificate	FRBNPP011OL7	SP500 2875TL 0919B	EUR	0,77	0,77	0,77								
Certificate	FRBNPP00ZHV9	SP500 2875TL 0919B	EUR											
Certificate	FRBNPP00W4Y7	SP500 2875TPIOPENB	EUR											
Certificate	DE000VF6SXU6	SP500 2888TL OPENV	EUR	0,63	0,63	0,63								
Certificate	FRBNPP011N20	SP500 2889TCIOPENB	EUR	0,61	0,61	0,61								
Certificate	FRBNPP011OV6	SP500 2897TCIOPENB	EUR	0,87	0,87	0,87								
Certificate	FRBNPP011SE3	SP500 2900TL 0919B	EUR	0,55	0,55	0,55								
Certificate	DE000VF61RQ2	SP500 2900TL 0919V	EUR	0,55	0,55	0,55								
Certificate	DE000VF6SJP5	SP500 2900TS 0919V	EUR											
Certificate	DE000VF6SXW2	SP500 2913TL OPENV	EUR	0,48	0,48	0,41	1092,00	2	0,41	2400				
Certificate	DE000VF5L906	SP500 2917TS OPENV	EUR											
Certificate	FRBNPP010359	SP500 2925TS 0919B	EUR											
Certificate	FRBNPP00ZUF5	SP500 2937TPIOPENB	EUR											
Certificate	FRBNPP00ZVV0	SP500 2937TPIOPENB	EUR											
Certificate	DE000VF61SD8	SP500 2938TL OPENV	EUR	0,20	0,20	0,20								
Certificate	DE000VF5HQ59	SP500 2943TS OPENV	EUR											
Certificate	FRBNPP00ZNT1	SP500 2950TS 0619B	EUR											
Certificate	FRBNPP00WID2	SP500 2950TS 0619B	EUR											
Certificate	DE000VF43WJ5	SP500 2950TS 0619V	EUR											
Certificate	FRBNPP00ZNU9	SP500 2950TS 0919B	EUR											
Certificate	DE000VF43WK3	SP500 2950TS 0919V	EUR											
Certificate	FRBNPP00YI04	SP500 2975TS 0619B	EUR											
Certificate	FRBNPP00ZHX5	SP500 2975TS 0919B	EUR	0,24	0,24	0,23	120,00	1	0,23	500				
Certificate	DE000VF28YN4	SP500 2975TS OPENV	EUR	0,15	0,17	0,10	1680,00	3	0,11	12000				
Certificate	DE000VF3HPW8	SP500 2999TS OPENV	EUR	0,40	0,40	0,32	426,00	2	0,35	1325				
Certificate	FRBNPP00XOF3	SP500 3000TS 0619B	EUR											
Certificate	DE000VF28VS9	SP500 3000TS 0619V	EUR											
Certificate	FRBNPP00ZHY3	SP500 3000TS 0919B	EUR	0,46	0,46	0,46								
Certificate	DE000VF38MD9	SP500 3000TS 0919V	EUR	0,47	0,47	0,47								
Certificate	NL0012469936	SP500 3004TPIOPENG	EUR	1,27	1,27	1,27								
Certificate	FRBNPP00ZCC0	SP500 3025TS 0619B	EUR											
Certificate	FRBNPP00ZH20	SP500 3025TS 0919B	EUR	0,68	0,68	0,68								
Certificate	DE000VF4GWW6	SP500 3045TS OPENV	EUR	0,77	0,77	0,77								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00P1L9	SP500 3050TPIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00XVI2	SP500 3050TS 0619B	EUR											
Certificate	DE000VF4GUG1	SP500 3050TS 0619V	EUR											
Certificate	FRBNPP00ZIO3	SP500 3050TS 0919B	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF38MG2	SP500 3050TS 0919V	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00YX47	SP500 3062TPIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF4R2Q8	SP500 3071TS OPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00Z8N8	SP500 3082TPIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF615F3	SP500 3097TS OPENV	EUR	1,31	1,31	1,31			1,31					
Certificate	FRBNPP00HUL1	SP500 3100TPIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00YRN8	SP500 3100TS 0619B	EUR											
Certificate	FRBNPP00Z111	SP500 3100TS 0919B	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF4R021	SP500 3100TS 0919V	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00KG69	SP500 3117TPIOPENB	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000VF615E6	SP500 3122TS OPENV	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00YX54	SP500 3148TPIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00ZK24	SP500 3150TS 0619B	EUR											
Certificate	FRBNPP00ZLO8	SP500 3150TS 0919B	EUR	1,75	1,75	1,75			1,75					
Certificate	DE000VF61RR0	SP500 3150TS 0919V	EUR	1,75	1,75	1,75			1,75					
Certificate	FRBNPP00DWN2	SP500 3153TPIOPENB	EUR											
Certificate	FRBNPP00HMH6	SP500 3187TPIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	NL0012475149	SP500 3191TPIOPENG	EUR	2,98	2,98	2,98			2,98					
Certificate	FRBNPP00RBV9	SP500 3194TPIOPENB	EUR	2,52	2,53	2,52	2394,00	1	2,53	950				
Certificate	FRBNPP00ZIU9	SP500 3204TPIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00EB96	SP500 3214TPIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00ZIV7	SP500 3234TPIOPENB	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00HUM9	SP500 3238TPIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00FQE8	SP500 3263TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	NL0012830350	SP500 3288TPIOPENG	EUR	3,86	3,86	3,86			3,86					
Certificate	FRBNPP00MU36	SP500 3320TPIOPENB	EUR	3,39	3,39	3,39			3,39					
Certificate	FRBNPP00I5T2	SP500 3322TPIOPENB	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00G5U2	SP500 3331TPIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00Y5X4	SP500 3354TPIOPENB	EUR	3,34	3,39	3,34	25046,66	1	3,39	7499				
Certificate	FRBNPP00NSH1	SP500 3394TPIOPENB	EUR	4,16	4,16	4,16			4,16					
Certificate	FRBNPP00HLT3	SP500 3405TPIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00YWH0	SP500 3408TPIOPENB	EUR	4,32	4,32	4,32			4,32					
Certificate	FRBNPP00YWI8	SP500 3466TPIOPENB	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP00PFE0	SP500 3482TPIOPENB	EUR	4,14	4,14	4,14			4,14					
Certificate	NL0013211386	SP500 3488TPIOPENG	EUR	5,68	5,68	5,68			5,68					
Certificate	FRBNPP00ZAO9	SP500 3520TPIOPENB	EUR	5,34	5,34	5,34			5,34					
Certificate	FRBNPP00Y5Y2	SP500 3608TPIOPENB	EUR	5,63	5,63	5,63			5,63					
Certificate	FRBNPP00TDC1	SP500 3635TPIOPENB	EUR	6,12	6,12	6,12			6,12					
Certificate	FRBNPP00HYT6	SP500 3637TPIOPENB	EUR	4,80	4,80	4,80			4,80					
Certificate	FRBNPP00W205	SP500 3735TPIOPENB	EUR	6,62	6,62	6,62			6,62					
Certificate	FRBNPP00YWJ6	SP500 3755TPIOPENB	EUR	7,42	7,42	7,42			7,42					
Certificate	FRBNPP00WLE4	SP500 3830TPIOPENB	EUR	7,50	7,50	7,50			7,50					
Certificate	FRBNPP00YHP4	SP500 3957TPIOPENB	EUR	8,71	8,71	8,71			8,71					
Certificate	FRBNPP00XOR8	SP500 4054TPIOPENB	EUR	9,99	9,99	9,99			9,99					
Certificate	FR0013407178	SPEU5 PI 0829B	EUR											
Certificate	FR0013417623	SPEU5 PI 0829B	EUR											
Certificate	FR0013358975	SPEU5 STN0231B	EUR	103,50	103,50	103,20			103,20					
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	98,75	98,75	97,75			97,75					
Certificate	FR0013407343	SPEU5 STN0731B	EUR											
Certificate	FR0013415338	SPEU5 STN0831B	EUR											
Certificate	FR0013259108	SPEU5 STN0927B	EUR											
Certificate	FR0013401288	SPEU5 STN1029B	EUR											
Certificate	FR0013265550	SPEU5 STN1127B	EUR											
Certificate	FR0013275716	SPEU5 STN1225B	EUR											
Certificate	FR0013341484	SPEU5 105TN1030B	EUR	99,70	99,70	98,95			98,95					
Certificate	FRBNPP00SUC7	SPIE 7.41TCIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	FRBNPP00SUD5	SPIE 9.69TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00TH02	SPIE 10.64TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP00VVS9	SPIE 11.82TCIOPENB	EUR	1,20	1,20	1,11	15000,00	1	1,11	12500				
Certificate	FRBNPP00YD41	SPIE 14.58TCIOPENB	EUR											
Certificate	FRBNPP011PS9	SPIE 16.03TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP011L22	SPIE 18.07TPIOPENB	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
Certificate	FRBNPP00ZH46	SPOTF 166.TPIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00TEM8	SPOTF107.8TCIOPENB	EUR	4,00	4,00	4,00			4,00					
Certificate	FRBNPP00U2P1	SPOTF117.7TCIOPENB	EUR											
Certificate	FRBNPP010R84	SPOTF118.4TCIOPENB	EUR	3,36	3,36	3,36				3,36				
Certificate	FRBNPP0119N4	SPOTF128.6TCIOPENB	EUR	2,54	2,54	2,54				2,54				
Certificate	FRBNPP011GF5	SPOTF137.4TCIOPENB	EUR	1,83	1,83	1,83				1,83				
Certificate	FRBNPP011B08	SPOTF146.2TCIOPENB	EUR											
Certificate	FRBNPP00TELO	SPOTF85.13TCIOPENB	EUR	5,92	5,92	5,92				5,92				
Certificate	FRBNPP00R635	SPOTF98.48TCIOPENB	EUR	4,72	4,72	4,72				4,72				
Certificate	FRBNPP00JZF8	SPSGX 1312TCIOPENB	EUR											
Certificate	FRBNPP00JZG6	SPSGX 1470TCIOPENB	EUR											
Certificate	FRBNPP00JZH4	SPSGX 1691TCIOPENB	EUR											
Certificate	FRBNPP00JZI2	SPSGX 1849TCIOPENB	EUR											
Certificate	FRBNPP00JZK8	SPSVX 1002TCIOPENB	EUR											
Certificate	FRBNPP00JZL6	SPSVX 1153TCIOPENB	EUR											
Certificate	FRBNPP00KOT9	SPSVX 1237TCIOPENB	EUR	6,95	6,95	6,95			6,95					
Certificate	FRBNPP00JZM4	SPSVX 1261TCIOPENB	EUR											
Certificate	FRBNPP00JZJ0	SPSVX894.4TCIOPENB	EUR											
Certificate	FRBNPP00KOR3	SPSVX983.6TCIOPENB	EUR											
Certificate	DE000VN61V33	SPX LEVOPENV	EUR	18,63	18,63	18,63				18,63				
Certificate	DE000VN61V41	SPX LEVOPENV	EUR	9,45	9,45	9,45				9,45				
Certificate	DE000VN61V58	SPX LEVOPENV	EUR	2,13	2,13	2,13				2,13				
Certificate	DE000VA12HQ8	SPX SHTOPENV	EUR	0,02	0,02	0,02				0,02				
Certificate	DE000VN61V66	SPX SHTOPENV	EUR	0,21	0,21	0,21				0,21				
Certificate	DE000VN61V82	SPX SHTOPENV	EUR											
Certificate	DE000CK9PVV4	SPX35 SHTOPENZ	EUR	0,39	0,39	0,39				0,39				
Certificate	DE000CK9PVX0	SPX55 SHTOPENZ	EUR	0,03	0,03	0,03				0,03				
Certificate	FRBNPP00ZDG9	SRENH102.8TCIOPENB	EUR	0,49	0,49	0,49				0,49				
Certificate	FRBNPP00ZDH7	SRENH107.7TCIOPENB	EUR	0,73	0,73	0,73				0,73				
Certificate	FRBNPP00ZDI5	SRENH122.4TCIOPENB	EUR	1,44	1,44	1,44				1,44				
Certificate	FRBNPP00ZDD6	SRENH73.43TCIOPENB	EUR	1,39	1,39	1,39				1,39				
Certificate	FRBNPP00ZDE4	SRENH88.11TCIOPENB	EUR	0,77	0,77	0,77				0,77				
Certificate	FR0013385218	ST01B STN1226B	EUR											
Certificate	DE000HV1LZ50	STDX1 SHT1119T	EUR	0,30	0,30	0,30	149,00	1	0,30	500				
Certificate	DE000CY11WH7	STDX1 SHTOPENC	EUR	3,28	3,28	3,28				3,28				
Certificate	DE000CX3Y7U4	STDX1 SHTOPENC	EUR	0,47	0,47	0,47				0,47				
Certificate	DE000UC09RJ5	STDX1 SHTOPENT	EUR	8,01	8,01	8,01				8,01				
Certificate	FR0011422468	STGOB LEVOPENS	EUR	0,28	0,28	0,28				0,28				
Certificate	DE000CE4UTY1	STGOB LEVOPENZ	EUR	6,54	6,54	6,03				6,03				
Certificate	DE000CJ83GQ1	STGOB SHTOPENZ	EUR	37,19	40,06	37,19				40,06				
Certificate	DE000CJ83W43	STGOB SHTOPENZ	EUR	45,31	48,81	45,31				48,81				
Certificate	DE000CE4UTM6	STGOB SHTOPENZ	EUR	23,16	24,95	23,16				24,95				
Certificate	FR0013270238	STGOB STN0720B	EUR											
Certificate	FR0013270170	STGOB STN0720B	EUR											
Certificate	FRBNPP00SWS9	STGOB 16TCIOPENB	EUR	1,94	1,94	1,94				1,94				
Certificate	FRBNPP00WZ21	STGOB 25TL 0619B	EUR											
Certificate	FRBNPP00XD18	STGOB 26TL 0619B	EUR											
Certificate	FRBNPP00XPY1	STGOB 28TL 0619B	EUR											
Certificate	FRBNPP010Q85	STGOB 28TL 0919B	EUR	0,62	0,62	0,62				0,62				
Certificate	FRBNPP00WYH0	STGOB 30TL 0619B	EUR											
Certificate	FRBNPP010Q93	STGOB 30TL 0919B	EUR	0,43	0,43	0,43				0,43				
Certificate	FRBNPP00ULF5	STGOB 32BOC1219B	EUR	31,85	31,85	31,85				31,85				
Certificate	FRBNPP011MG1	STGOB 32TL 0919B	EUR	0,24	0,24	0,24				0,24				
Certificate	DE000UCOQST9	STGOB 32TL OPENT	EUR	0,37	0,37	0,37				0,37				
Certificate	FRBNPP00TQL4	STGOB 33BOC0619B	EUR											
Certificate	DE000CP98N72	STGOB 33BOC0919C	EUR	32,68	32,68	32,68				32,68				
Certificate	DE000CP98N98	STGOB 33BOC1219C	EUR	32,63	32,63	32,63				32,63				
Certificate	DE000CP98PA1	STGOB 33BOC1219C	EUR	32,50	32,50	32,50				32,50				
Certificate	DE000CP98PD5	STGOB 34BOC0320C	EUR	33,03	33,03	33,03				33,03				
Certificate	FRBNPP00V2G9	STGOB 34BOC0919B	EUR	33,82	33,82	33,82				33,82				
Certificate	DE000CP98N80	STGOB 34BOC0919C	EUR	33,33	33,33	33,33				33,33				
Certificate	DE000CP98PB9	STGOB 34BOC1219C	EUR	33,06	33,06	33,06				33,06				
Certificate	DE000CP98PE3	STGOB 35BOC0320C	EUR	33,41	33,41	33,41				33,41				
Certificate	FRBNPP00ULD0	STGOB 35BOC1219B	EUR	34,47	34,47	34,47				34,47				
Certificate	FRBNPP010QA7	STGOB 36TS 0919B	EUR	0,26	0,26	0,26				0,26				
Certificate	DE000CP98PH6	STGOB 37BOC0620C	EUR	34,00	34,00	34,00				34,00				
Certificate	FRBNPP00Y391	STGOB 37BOC0919B	EUR	35,81	35,81	35,81				35,81				
Certificate	FR0013408135	STGOB 37BOC0919Z	EUR	36,20	36,20	35,94				35,94				
Certificate	FRBNPP00R8K4	STGOB 38BOC0619B	EUR											
Certificate	DE000CP98PL8	STGOB 38BOC0920C	EUR	34,06	34,06	34,06				34,06				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00YRS7	STGOB 38TS 0619B	EUR											
Certificate	DE000CQ9JJS2	STGOB 39BOC0919C	EUR	38,32	38,32	38,32			38,32					
Certificate	FRBNPP00O9B4	STGOB 40BOC0919B	EUR	39,18	39,18	39,18				39,18				
Certificate	DE000CQ9JIT0	STGOB 40BOC0919C	EUR	33,86	33,86	33,86				33,86				
Certificate	FR0013377645	STGOB 40BOC0919Z	EUR	39,77	39,77	39,64				39,64				
Certificate	FRBNPP00NCI3	STGOB 40BOC1219B	EUR	38,50	38,50	38,50				38,50				
Certificate	FR0013377652	STGOB 40BOC1219Z	EUR	39,13	39,13	38,93				38,93				
Certificate	FRBNPP00YMA6	STGOB 40TS 0619B	EUR											
Certificate	FRBNPP00UX82	STGOB 41BOC0619B	EUR											
Certificate	DE000CQ9JJU8	STGOB 41BOC0919C	EUR	33,90	33,90	33,90				33,90				
Certificate	FRBNPP00ULB4	STGOB 41BOC1219B	EUR	38,85	38,85	38,85				38,85				
Certificate	FRBNPP00UX66	STGOB 42BOC0619B	EUR											
Certificate	FRBNPP00KEV8	STGOB 50BOC0619B	EUR											
Certificate	FRBNPP00SHG5	STGOB 24.1TCIOPENB	EUR	1,07	1,07	1,07				1,07				
Certificate	FR0013395795	STGOB 31.2BOC1219Z	EUR	31,09	31,10	31,09				31,10				
Certificate	FR0013395787	STGOB 31.4BOC0919Z	EUR	31,29	31,30	31,29				31,30				
Certificate	FRBNPP00UX74	STGOB 31.5BOC0619B	EUR											
Certificate	FRBNPP00V2F1	STGOB 31.5BOC0919B	EUR	31,40	31,40	31,40				31,40				
Certificate	FR0013395803	STGOB 32.2BOC1219Z	EUR	32,09	32,09	32,09				32,09				
Certificate	DE000CP98N64	STGOB 32.5BOC0919C	EUR	32,36	32,36	32,36				32,36				
Certificate	FRBNPP00ULE8	STGOB 32.5BOC1219B	EUR	32,24	32,24	32,24				32,24				
Certificate	DE000CP98PC7	STGOB 33.5BOC0320C	EUR	32,78	32,78	32,78				32,78				
Certificate	FR0013389129	STGOB 33.5BOC0919Z	EUR	33,39	33,40	33,39				33,40				
Certificate	DE000CP98PF0	STGOB 34.5BOC0620C	EUR	33,07	33,07	33,07				33,07				
Certificate	FR0013390077	STGOB 34.5BOC1219Z	EUR	34,22	34,22	34,14				34,14				
Certificate	DE000CP98PG8	STGOB 35.5BOC0620C	EUR	33,60	33,60	33,60				33,60				
Certificate	FR0013403086	STGOB 35.5BOC0919Z	EUR	35,14	35,14	35,01				35,01				
Certificate	DE000CP98PJ2	STGOB 35.5BOC0920C	EUR	33,41	33,41	33,41				33,41				
Certificate	DE000CP98PK0	STGOB 36.5BOC0920C	EUR	33,83	33,83	33,83				33,83				
Certificate	FR0013403094	STGOB 36.5BOC1219Z	EUR	35,39	35,39	35,16				35,16				
Certificate	FR0013427754	STGOB 37.5BOC0320Z	EUR	34,89	34,89	34,53				34,53				
Certificate	FRBNPP00Y3A7	STGOB 38.5BOC1219B	EUR	35,82	35,82	35,82				35,82				
Certificate	FR0013408143	STGOB 38.5BOC1219Z	EUR	36,49	36,49	36,07				36,07				
Certificate	FRBNPP011EE3	STGOB 38.6TCIOPENB	EUR	0,48	0,48	0,48				0,48				
Certificate	DE000CQ9JIV6	STGOB 39.5BOC1219C	EUR	37,77	37,77	37,77				37,77				
Certificate	FRBNPP00V2H7	STGOB 40.5BOC0919B	EUR	40,00	40,00	40,00				40,00				
Certificate	FRBNPP00ULC2	STGOB 40.5BOC1219B	EUR	39,22	39,22	39,22				39,22				
Certificate	FR0013343878	STGOB 45.5BOC0919Z	EUR	34,30	34,30	33,78				33,78				
Certificate	FR0013339025	STGOB 48.5BOC1219Z	EUR	34,26	34,26	33,74				33,74				
Certificate	FR0013343886	STGOB 50.5BOC1219Z	EUR	34,28	34,28	33,76				33,76				
Certificate	FR0013339017	STGOB 58.5BOC0919Z	EUR											
Certificate	FRBNPP00PJ04	STGOB21.66TCIOPENB	EUR	1,37	1,37	1,37				1,37				
Certificate	FRBNPP00TA09	STGOB22.89TCIOPENB	EUR	1,20	1,20	1,20				1,20				
Certificate	DE000UCOFHL2	STGOB23.177TL OPENT	EUR	1,26	1,26	1,26				1,26				
Certificate	DE000UC09D67	STGOB23.39TL OPENT	EUR	1,07	1,07	1,07				1,07				
Certificate	FRBNPP00TEI6	STGOB24.28TCIOPENB	EUR											
Certificate	FRBNPP00QEM4	STGOB25.27TCIOPENB	EUR											
Certificate	FRBNPP00PHC0	STGOB26.66TCIOPENB	EUR	0,79	0,79	0,79				0,79				
Certificate	FR0011508456	STGOB26.96TCIOPENB	EUR	0,94	0,94	0,94				0,94				
Certificate	DE000UCOKGH2	STGOB26.97TL OPENT	EUR	0,87	0,87	0,87				0,87				
Certificate	DE000UC0GG05	STGOB27.14TL OPENT	EUR	0,70	0,70	0,70				0,70				
Certificate	FRBNPP00Q744	STGOB27.73TCIOPENB	EUR	0,69	0,69	0,69				0,69				
Certificate	FR0012301521	STGOB27.98TCIOPENB	EUR	0,85	0,85	0,85				0,85				
Certificate	FRBNPP00UOM5	STGOB28.67TCIOPENB	EUR	0,61	0,61	0,61				0,61				
Certificate	DE000UCODGY2	STGOB29.27TL OPENT	EUR	0,49	0,49	0,49				0,49				
Certificate	DE000UCODFH9	STGOB29.27TL OPENT	EUR	0,64	0,64	0,64				0,64				
Certificate	FRBNPP00VLN7	STGOB29.35TCIOPENB	EUR	0,65	0,65	0,65				0,65				
Certificate	FRBNPP00VG25	STGOB29.47TCIOPENB	EUR											
Certificate	FRBNPP011449	STGOB31.45TCIOPENB	EUR	0,45	0,45	0,38	3510,00	1	0,38	7800				
Certificate	FRBNPP00YH47	STGOB31.62TCIOPENB	EUR	0,45	0,45	0,45				0,45				
Certificate	FRBNPP011CI8	STGOB32.02TCIOPENB	EUR	0,21	0,21	0,21				0,21				
Certificate	DE000UCOQTK6	STGOB32.03TL OPENT	EUR	0,22	0,22	0,22				0,22				
Certificate	FRBNPP011P08	STGOB32.95TCIOPENB	EUR	0,23	0,23	0,23				0,23				
Certificate	FRBNPP00ZW62	STGOB35.45TCIOPENB	EUR											
Certificate	FRBNPP00ZV06	STGOB35.83TCIOPENB	EUR											
Certificate	DE000UC06CJ3	STGOB36.44TS OPENT	EUR	0,27	0,27	0,27				0,27				
Certificate	FRBNPP00XGH5	STGOB38.07TCIOPENB	EUR	0,39	0,39	0,39				0,39				
Certificate	DE000UC01JP6	STGOB38.77TS OPENT	EUR	0,65	0,65	0,65				0,65				
Certificate	FRBNPP00NOE8	STGOB39.19TCIOPENB	EUR	0,26	0,26	0,26				0,26				
Certificate	FRBNPP00MDE2	STGOB40.15TCIOPENB	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	FRBNPP00U2U4	STGOB40.17TPIOENB	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UC00QC1	STGOB40.37TS OPENT	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UC00JE2	STGOB40.38TS OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00YL90	STGOB41.65TPIOENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00YJ29	STGOB41.66TPIOENB	EUR	0,62	0,62	0,62			0,62					
Certificate	DE000HV18AL5	STGOB42.61TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000HV18U10	STGOB42.67TS OPENT	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00YH54	STGOB44.92TPIOENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00CG23	STGOB57.55TPIOENB	EUR	1,48	1,48	1,48			1,48					
Certificate	DE000HV12821	STLX3 LEV0720T	EUR	46,24	46,24	46,24			46,24					
Certificate	DE000HV12CV3	STM5X LEV0720T	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000HV12CW1	STM5X SHT0720T	EUR	0,57	0,59	0,57	223,74	1	0,59	396				
Certificate	DE000CA30VW8	STMIC LEVOPENZ	EUR											
Certificate	FRBNPP00QPW9	STMIC 8TCIOENB	EUR	6,92	6,92	6,92			6,92					
Certificate	FRBNPP00U530	STMIC 10TL 0619B	EUR											
Certificate	FRBNPP00U6X6	STMIC 12TL 0619B	EUR											
Certificate	FRBNPP010Q10	STMIC 12TL 0919B	EUR	2,99	2,99	2,99			2,99					
Certificate	FRBNPP0104G0	STMIC 13TL 0619B	EUR											
Certificate	FRBNPP010QJ8	STMIC 13TL 0919B	EUR	2,04	2,04	2,04			2,04					
Certificate	FRBNPP011MJ5	STMIC 14TL 0919B	EUR	1,13	1,13	1,13			1,13					
Certificate	DE000UC0QSU7	STMIC 14TL OPENT	EUR											
Certificate	DE000UC0S0G5	STMIC 14TL OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FRBNPP011FZ5	STMIC 15TS 0919B	EUR											
Certificate	FRBNPP00ZX46	STMIC 16TS 0619B	EUR											
Certificate	FRBNPP011MK3	STMIC 16TS 0919B	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00ZPN9	STMIC 17TS 0619B	EUR											
Certificate	FRBNPP00VYT5	STMIC 18TS 0619B	EUR											
Certificate	DE000UC0N3X9	STMIC 10.TL OPENT	EUR	5,58	5,58	5,58			5,58					
Certificate	DE000UCOREE9	STMIC 14.TL OPENT	EUR											
Certificate	DE000UCORZ58	STMIC 14.TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UC03SW9	STMIC 19.TS OPENT	EUR	4,67	4,67	4,67			4,67					
Certificate	FRBNPP00PHG1	STMIC 9.2TTCIOENB	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000UC0M7D3	STMIC 10.5TL OPENT	EUR	5,08	5,08	5,08			5,08					
Certificate	DE000UC0C710	STMIC 11.1TL OPENT	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000UC0C892	STMIC 11.6TL OPENT	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000UC0CT95	STMIC 12.1TL OPENT	EUR	3,48	3,48	3,48			3,48					
Certificate	FRBNPP00VG41	STMIC 12.4TCIOENB	EUR											
Certificate	DE000UC0KVE8	STMIC 15.9TS OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00ILC7	STMIC 18.8TTCIOENB	EUR											
Certificate	DE000UC02CK0	STMIC 19.9TS OPENT	EUR	5,57	5,57	5,57			5,57					
Certificate	DE000UC02916	STMIC 20.4TS OPENT	EUR	5,54	5,54	5,54			5,54					
Certificate	FR0011436120	STMIC 3.84TCIOENB	EUR	5,92	5,92	5,92			5,92					
Certificate	FRBNPP00QIY0	STMIC 7.91TCIOENB	EUR	7,28	7,28	7,28			7,28					
Certificate	FRBNPP00ONK4	STMIC 9.61TCIOENB	EUR	5,58	5,58	5,58			5,58					
Certificate	FRBNPP00QLK3	STMIC 9.72TCIOENB	EUR	5,17	5,17	5,17			5,17					
Certificate	FRBNPP00TAD5	STMIC10.07TCIOENB	EUR	4,84	4,84	4,84			4,84					
Certificate	FRBNPP00OQO9	STMIC10.41TCIOENB	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UC0M7R3	STMIC10.48TL OPENT	EUR	4,62	4,62	4,62			4,62					
Certificate	FRBNPP00TY84	STMIC10.71TCIOENB	EUR	4,56	4,56	4,56			4,56					
Certificate	FRBNPP00TUU7	STMIC10.87TCIOENB	EUR	4,04	4,04	4,04			4,04					
Certificate	DE000UC0C5U3	STMIC11.09TL OPENT	EUR	3,93	3,93	3,93			3,93					
Certificate	FRBNPP00TY92	STMIC11.31TCIOENB	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP00U076	STMIC11.37TCIOENB	EUR	3,53	3,53	3,53			3,53					
Certificate	DE000UC0C7V7	STMIC11.59TL OPENT	EUR	3,43	3,43	3,43			3,43					
Certificate	DE000VF6FW43	STMIC11.59TL OPENV	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000VF6F1Q2	STMIC11.67TCIOENV	EUR	3,86	3,86	3,86			3,86					
Certificate	FRBNPP00U5Y6	STMIC11.76TCIOENB	EUR	3,15	3,15	3,15			3,15					
Certificate	DE000VFSRKS1	STMIC12.08TL OPENV	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000UC0CU22	STMIC12.09TL OPENT	EUR	2,93	2,93	2,93			2,93					
Certificate	FRBNPP00WF09	STMIC12.13TCIOENB	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000VFSRJ96	STMIC12.17TCIOENV	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00VEN2	STMIC12.24TCIOENB	EUR	3,09	3,09	3,09			3,09					
Certificate	DE000VFSHRX7	STMIC12.58TL OPENV	EUR	2,45	2,45	2,45			2,45					
Certificate	DE000VF6F1R0	STMIC12.67TCIOENV	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000UCOH7E8	STMIC13.05TL OPENT	EUR	2,50	2,50	2,50			2,50					
Certificate	DE000UCOH875	STMIC13.06TL OPENT	EUR	1,96	1,96	1,96			1,96					
Certificate	DE000VF4MYV0	STMIC13.06TL OPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	FRBNPP0112U4	STMIC13.08TCIOENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FRBNPP0113V0	STMIC13.11TCIOENB	EUR	2,36	2,36	2,36			2,36					
Certificate	DE000VF6KKR6	STMIC13.17TCIOENV	EUR	2,43	2,43	2,43			2,43					

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	DE000VF6KX7	STMIC13.59TL OPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF61PL7	STMIC13.64TCIOPENV	EUR	1,95	1,95	1,95			1,95					
Certificate	DE000VF6KU97	STMIC13.67TCIOPENV	EUR											
Certificate	DE000VF6SVU0	STMIC13.88TS OPENV	EUR											
Certificate	FRBNPP011BN0	STMIC13.98TCIOPENB	EUR											
Certificate	DE000VF6S203	STMIC14.06TL OPENV	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP011L30	STMIC14.09TCIOPENB	EUR	1,40	1,51	1,38	6157,50	4	1,39	4300				
Certificate	DE000VF61PN3	STMIC14.14TCIOPENV	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF6SJ60	STMIC14.17TCIOPENV	EUR											
Certificate	DE000VF6SVW6	STMIC14.17TPIOPENV	EUR											
Certificate	FRBNPP011LR0	STMIC14.22TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000VF6S038	STMIC14.22TPIOPENV	EUR											
Certificate	FRBNPP011HF3	STMIC14.26TPIOPENB	EUR											
Certificate	DE000VF6SQB0	STMIC14.44TS OPENV	EUR											
Certificate	DE000VF6SZ29	STMIC14.56TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF61PQ6	STMIC14.64TCIOPENV	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000VF6SPT4	STMIC14.72TPIOPENV	EUR											
Certificate	FRBNPP011HG1	STMIC14.81TPIOPENB	EUR											
Certificate	DE000VF6SZX5	STMIC14.88TS OPENV	EUR											
Certificate	DE000VF6SN49	STMIC14.94TS OPENV	EUR											
Certificate	DE000VF61SV0	STMIC15.06TL OPENV	EUR											
Certificate	FRBNPP010GN1	STMIC15.06TPIOPENB	EUR											
Certificate	DE000VF61TS4	STMIC15.16TPIOPENV	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VF5VSB2	STMIC15.24TPIOPENV	EUR											
Certificate	DE000VF5VRL3	STMIC15.46TS OPENV	EUR											
Certificate	FRBNPP010EG0	STMIC15.57TPIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	DE000VF5VPY0	STMIC15.74TPIOPENV	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000UCOKV23	STMIC15.86TS OPENT	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000VF5HRR9	STMIC15.97TS OPENV	EUR	1,07	1,07	1,07			1,07					
Certificate	DE000VF5HMR0	STMIC16.24TPIOPENV	EUR	2,12	2,12	2,12			2,12					
Certificate	FRBNPP00ZR77	STMIC16.29TPIOPENB	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00ZQG1	STMIC16.44TPIOPENB	EUR	2,08	2,08	2,08			2,08					
Certificate	DE000VF5BZK0	STMIC16.47TS OPENV	EUR	1,56	1,56	1,56			1,56					
Certificate	DE000VF43Q17	STMIC16.75TPIOPENV	EUR	2,64	2,64	2,64			2,64					
Certificate	DE000VF4WV11	STMIC16.98TS OPENV	EUR	2,06	2,06	2,06			2,06					
Certificate	DE000VF4MWEO	STMIC17.25TPIOPENV	EUR	3,15	3,15	3,15			3,15					
Certificate	FRBNPP00VG82	STMIC17.48TPIOPENB	EUR											
Certificate	DE000VF4WV29	STMIC17.48TS OPENV	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000UC04WF4	STMIC17.63TS OPENT	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000UC04V94	STMIC17.65TS OPENT	EUR	3,28	3,28	3,28			3,28					
Certificate	DE000VF4MWG5	STMIC17.75TPIOPENV	EUR	3,67	3,67	3,67			3,67					
Certificate	DE000VF4WV37	STMIC17.98TS OPENV	EUR	3,06	3,06	3,06			3,06					
Certificate	FRBNPP00UZ23	STMIC18.04TPIOPENB	EUR	3,45	3,45	3,45			3,45					
Certificate	DE000VF4MWJ9	STMIC18.25TPIOPENV	EUR	4,20	4,20	4,20			4,20					
Certificate	DE000VF4WV45	STMIC18.48TS OPENV	EUR	3,56	3,56	3,56			3,56					
Certificate	FRBNPP00X2H5	STMIC18.52TPIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000UC03R24	STMIC18.54TS OPENT	EUR	3,68	3,68	3,68			3,68					
Certificate	DE000UC03SV1	STMIC18.55TS OPENT	EUR	4,19	4,19	4,19			4,19					
Certificate	DE000VF4R2L9	STMIC18.75TPIOPENV	EUR	4,72	4,72	4,72			4,72					
Certificate	FRBNPP00YU81	STMIC18.85TPIOPENB	EUR	4,51	4,51	4,51			4,51					
Certificate	DE000UC03S09	STMIC19.02TS OPENT	EUR	4,16	4,16	4,16			4,16					
Certificate	FRBNPP00YYP9	STMIC19.36TPIOPENB	EUR	4,37	4,37	4,37			4,37					
Certificate	DE000UC02908	STMIC19.93TS OPENT	EUR	5,06	5,06	5,06			5,06					
Certificate	FRBNPP00VLQ0	STMIC20.02TPIOPENB	EUR	5,48	5,48	5,48			5,48					
Certificate	DE000UC02CL8	STMIC20.35TS OPENT	EUR	6,05	6,05	6,05			6,05					
Certificate	FRBNPP00X2I3	STMIC20.49TPIOPENB	EUR	5,32	5,32	5,32			5,32					
Certificate	DE000UC02924	STMIC20.88TS OPENT	EUR	6,02	6,02	6,02			6,02					
Certificate	DE000UC02932	STMIC21.36TS OPENT	EUR	6,50	6,50	6,50			6,50					
Certificate	FRBNPP00YQE9	STMIC21.56TPIOPENB	EUR	7,30	7,30	7,30			7,30					
Certificate	DE000UC0N3E9	STMIC9.97TTL OPENT	EUR	5,12	5,12	5,12			5,12					
Certificate	XS1859562024	STOXB PI 1119B	EUR											
Certificate	FRBNPP00RZ28	STOXB 111.TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP00TDD9	STOXB 76.4TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00RBL0	STOXB107.6TPIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00RC17	STOXB117.4TPIOPENB	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP00RBM8	STOXB117.4TPIOPENB	EUR	2,42	2,42	2,42			2,42					
Certificate	FRBNPP00RZ36	STOXB120.6TPIOPENB	EUR	2,76	2,76	2,76			2,76					
Certificate	FRBNPP00RBN6	STOXB127.2TPIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	FRBNPP00RC25	STOXB127.2TPIOPENB	EUR	3,72	3,72	3,72			3,72					
Certificate	FRBNPP00RBH8	STOXB68.47TCIOPENB	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
Certificate	FRBNPP00RBW7	STOX868.49TCIOPENB	EUR	2,25	2,25	2,25			2,25					
Certificate	FRBNPP00RRY9	STOX873.62TCIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP00RBIG	STOX878.26TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00RZ02	STOX882.03TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00RBX5	STOX883.16TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00TWW9	STOX887.09TCIOPENB	EUR											
Certificate	FRBNPP010TU9	STOX889.11TCIOPENB	EUR											
Certificate	DE000HV12839	STXS3 SHT0720T	EUR	6,58	6,58	6,58			6,58					
Certificate	DE000CE4UPQ5	STXBR LEVOPENZ	EUR	8,10	8,13	8,10			8,13					
Certificate	DE000CU126P4	STXBR SHTOPENZ	EUR	8,46	8,46	8,43			8,43					
Certificate	FR0011408079	STXGD STN0821B	EUR	124,70	124,70	124,40			124,40					
Certificate	DE000CE4WLP2	STXOG LEVOPENZ	EUR	13,64	13,97	13,64			13,97					
Certificate	DE000CU126R0	STXOG SHTOPENZ	EUR	8,41	8,41	8,18			8,18					
Certificate	DE000CE4UPT9	STXTE LEVOPENZ	EUR	23,32	23,32	22,71			22,71					
Certificate	DE000CU126S8	STXTE SHTOPENZ	EUR	7,87	8,09	7,87			8,09					
Certificate	DE000CJ3VYU4	SUEZE LEVOPENZ	EUR	41,83	41,83	41,83			41,83					
Certificate	FRBNPP00O9Q2	SUEZE 13BOC0919B	EUR	12,99	12,99	12,99			12,99					
Certificate	FR0013390127	SUEZE 13BOC1219Z	EUR	12,96	12,97	12,96			12,97					
Certificate	FR0013427838	SUEZE 14BOC0320Z	EUR	13,00	13,05	13,00			13,05					
Certificate	FRBNPP00KEY2	SUEZE 14BOC0619B	EUR											
Certificate	FRBNPP00O9R0	SUEZE 14BOC0919B	EUR	13,91	13,91	13,91			13,91					
Certificate	FRBNPP00KEX4	SUEZE 15BOC0619B	EUR											
Certificate	FR0013377595	SUEZE 15BOC1219Z	EUR	14,58	14,61	14,58			14,61					
Certificate	FRBNPP00V5G2	SUEZE 16BOC1219B	EUR	14,98	14,98	14,98			14,98					
Certificate	DE000UC0JRB4	SUEZE 9.5TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UC0JRC2	SUEZE 10.5TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC0JRD0	SUEZE 11.5TL OPENT	EUR	0,37	0,37	0,37			0,37					
Certificate	FR0013395944	SUEZE 12.2BOC0919Z	EUR	12,16	12,17	12,16			12,17					
Certificate	FR0013395951	SUEZE 12.2BOC1219Z	EUR	12,16	12,17	12,16			12,17					
Certificate	FRBNPP00V5F4	SUEZE 12.3BOC0919B	EUR	12,29	12,29	12,29			12,29					
Certificate	FRBNPP00V5E7	SUEZE 12.5BOC0619B	EUR											
Certificate	FRBNPP00V5K4	SUEZE 12.5BOC1219B	EUR	12,49	12,49	12,49			12,49					
Certificate	FR0013389194	SUEZE 13.2BOC0919Z	EUR	13,16	13,17	13,16			13,17					
Certificate	FR0013338910	SUEZE 13.4BOC1219Z	EUR											
Certificate	FRBNPP00Y3P5	SUEZE 13.5BOC0619B	EUR											
Certificate	FRBNPP00V5H0	SUEZE 13.6BOC1219B	EUR	13,45	13,45	13,45			13,45					
Certificate	FRBNPP00VER3	SUEZE 13.7TCIOPENB	EUR											
Certificate	FR0013338902	SUEZE 14.1BOC0919Z	EUR											
Certificate	FRBNPP00V5C1	SUEZE 14.5BOC0619B	EUR											
Certificate	FRBNPP00V5J6	SUEZE 15.5BOC1219B	EUR	14,89	14,89	14,89			14,89					
Certificate	FRBNPP00MCA2	SUEZE 7.13TCIOPENB	EUR	1,27	1,27	1,27			1,27					
Certificate	FRBNPP00REZ4	SUEZE 8.66TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00Y771	SUEZE 9.45TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00MH33	SUEZE10.55TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FR0012632172	SUEZE11.18TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00YLB6	SUEZE11.46TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP011706	SUEZE11.76TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00V5I8	SUEZE13.25BOC1219B	EUR	13,21	13,21	13,21			13,21					
Certificate	DE000UC0JRE8	SUEZE13.25TS OPENT	EUR	0,22	0,22	0,22			0,22					
Certificate	FRBNPP00RF14	SUEZE14.64TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00ZH20	SUEZE14.99TCIOPENB	EUR	0,46	0,46	0,46			0,46					
Certificate	FRBNPP00YLC4	SUEZE16.27TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000CD98RY5	SUGAR LEVOPENZ	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000CA0YHN3	SUGAR LEVOPENZ	EUR	3,67	3,68	3,67	11017,00	2	3,68	3000				
Certificate	DE000CU14WE6	SUGAR SHTOPENZ	EUR	8,82	8,82	8,82			8,82					
Certificate	DE000CD98R22	SUGAR SHTOPENZ	EUR											
Certificate	FR0012634590	SX5D1 PI 1219B	EUR	121,40	121,40	121,40			121,40					
Certificate	DE000VN61WA0	SX5E LEVOPENV	EUR	4,24	4,24	4,24			4,24					
Certificate	DE000VN61V90	SX5E LEVOPENV	EUR	9,70	9,70	9,70			9,70					
Certificate	DE000VN61WB8	SX5E LEVOPENV	EUR	0,84	0,84	0,84			0,84					
Certificate	FR0013126158	SX5E PI 1220B	EUR											
Certificate	FR0013126133	SX5E PI 1221B	EUR	120,30	120,30	120,30			120,30					
Certificate	FR0013126141	SX5E PI 1222B	EUR	116,80	116,80	116,80			116,80					
Certificate	DE000VN61WC6	SX5E SHTOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VA54SR2	SX5E SHTOPENV	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VN61WD4	SX5E SHTOPENV	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP00LZ32	SX5E2 PI 1223B	EUR	112,55	112,55	112,55			112,55					
Certificate	FRBNPP00LZ40	SX5E2 PI 1224B	EUR	107,95	107,95	107,95			107,95					
Certificate	FR0011472489	SX5GT PI OPENS	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000UC09QV2	SX5L3 LEVOPENT	EUR	67,24	67,24	67,24			67,24					

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	DE000UC09QW0	SX5L4 LEVOPENT	EUR	73,57	73,57	73,57			73,57					
Certificate	DE000UC09QX8	SX5L5 LEVOPENT	EUR	80,85	80,85	80,85			80,85					
Certificate	DE000HV1LZW1	SX5L6 LEV1119T	EUR	89,61	89,61	89,61			89,61					
Certificate	DE000UC09QY6	SX5L6 LEVOPENT	EUR	84,34	84,34	84,34			84,34					
Certificate	DE000HV1LZX9	SX5L7 LEV1119T	EUR	107,05	107,05	107,05			107,05					
Certificate	DE000UC09QZ3	SX5L7 LEVOPENT	EUR	87,54	87,54	87,54			87,54					
Certificate	DE000HV1LZY7	SX5L8 LEV1119T	EUR	104,90	104,90	104,90			104,90					
Certificate	DE000UC09R04	SX5L8 LEVOPENT	EUR	95,54	95,54	95,54			95,54					
Certificate	DE000UC09R12	SX5S3 SHTOPENT	EUR	30,94	30,94	30,94			30,94					
Certificate	DE000UC09R20	SX5S4 SHTOPENT	EUR	25,65	25,65	25,65			25,65					
Certificate	DE000UC09R38	SX5S5 SHTOPENT	EUR	22,58	22,58	22,58			22,58					
Certificate	DE000UC09R46	SX5S6 SHTOPENT	EUR	17,12	17,12	17,12			17,12					
Certificate	DE000UC09R53	SX5S7 SHTOPENT	EUR	13,71	13,71	13,71			13,71					
Certificate	DE000UC09R61	SX5S8 SHTOPENT	EUR	10,39	10,39	10,39			10,39					
Certificate	DE000UC09QT6	SX5T2 SHTOPENT	EUR	36,87	36,87	36,87			36,87					
Certificate	FR0011472463	SX5TD PI OPENS	EUR	31,15	31,15	31,15			31,15					
Certificate	DE000UC09QU4	SX5TL LEVOPENT	EUR	65,86	65,86	65,86			65,86					
Certificate	FR0013217627	SXEC5 STN0625B	EUR											
Certificate	FR0013196995	SXSEP STN1226L	EUR	99,15	99,15	99,15	33016,95	1	99,15	33300				
Certificate	DE000CA30VY4	TALES LEVOPENZ	EUR	22,18	22,18	21,77			21,77					
Certificate	DE000UC0KE50	TALES 79TL OPENT	EUR	3,17	3,17	3,17			3,17					
Certificate	FRBNPP00PHJ5	TALES 89TCIOPENB	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000UC0QSV5	TALES 100TL OPENT	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000UCORV11	TALES 105TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCORMN3	TALES 105TL OPENT	EUR											
Certificate	DE000UCORMZ7	TALES 105TL OPENT	EUR											
Certificate	FRBNPP00YOK1	TALES 146TCIOPENB	EUR	4,60	4,60	4,60			4,60					
Certificate	DE000UCORVE3	TALES 105.TL OPENT	EUR	0,26	0,26	0,26			0,26					
Certificate	FRBNPP00MLJ4	TALES 129.TPIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP003H44	TALES 68.4TCIOPENB	EUR											
Certificate	DE000HV105K3	TALES 71.8TL OPENT	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000HV105L1	TALES 82.6TL OPENT	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000HV124K6	TALES 90.8TL OPENT	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000HV1YAP1	TALES 91.1TL OPENT	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000UCOQTM2	TALES100.1TL OPENT	EUR	0,75	0,75	0,75			0,75					
Certificate	FRBNPP011HH9	TALES104.1TCIOPENB	EUR	0,34	0,34	0,32	1190,00	1	0,32	3500				
Certificate	DE000UCORN03	TALES109.9TS OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00XBE3	TALES116.8TCIOPENB	EUR											
Certificate	FRBNPP00PYO0	TALES119.5TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000HV1ZRL1	TALES120.4TS OPENT	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000HV1Z853	TALES120.4TS OPENT	EUR	1,63	1,63	1,63			1,63					
Certificate	FRBNPP00ZH79	TALES122.2TCIOPENB	EUR	2,13	2,13	2,13			2,13					
Certificate	FRBNPP00O5D8	TALES124.9TCIOPENB	EUR											
Certificate	DE000UC000X5	TALES130.2TS OPENT	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000UC02Q36	TALES132.3TS OPENT	EUR	2,64	2,64	2,64			2,64					
Certificate	FRBNPP00NVW8	TALES132.9TCIOPENB	EUR	2,80	2,80	2,80			2,80					
Certificate	FRBNPP00NV67	TALES136.7TCIOPENB	EUR	2,43	2,43	2,43			2,43					
Certificate	FR0012551026	TALES42.64TCIOPENB	EUR	6,66	6,66	6,66			6,66					
Certificate	FR0012940328	TALES56.06TCIOPENB	EUR	5,19	5,19	5,19			5,19					
Certificate	DE000HV1YAM8	TALES70.21TL OPENT	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000UCOM751	TALES75.19TL OPENT	EUR	3,16	3,16	3,16			3,16					
Certificate	FRBNPP00V9Q3	TALES79.65TCIOPENB	EUR	2,77	2,77	2,77			2,77					
Certificate	DE000HV1YAN6	TALES80.65TL OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP00GPH1	TALES81.78TCIOPENB	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00ILK0	TALES82.92TCIOPENB	EUR	2,55	2,55	2,55			2,55					
Certificate	FRBNPP00JIJ8	TALES91.17TCIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00UOR4	TALES91.82TCIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP010BA9	TALES97.25TCIOPENB	EUR											
Certificate	FRBNPP011BP5	TALES98.14TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00MH58	TECHN 0.77TCIOPENB	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00XAM8	TECHN 1.4TCIOPENB	EUR	0,68	0,68	0,68			0,68					
Certificate	FRBNPP00TEN6	TECHN 0.58TCIOPENB	EUR											
Certificate	FRBNPP0113W8	TECHN 0.69TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP0115N2	TECHN 0.78TCIOPENB	EUR	0,09	0,09	0,09			0,09					
Certificate	FRBNPP00VES1	TECHN 0.82TCIOPENB	EUR											
Certificate	FRBNPP0112F5	TECHN 0.92TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP010KU8	TECHN 0.97TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00ZV55	TECHN 1.05TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00ZIG8	TECHN 1.11TCIOPENB	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00ZH53	TECHN 1.18TCIOPENB	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	FRBNPP00ZH61	TECHN 1.24TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00S757	TECHN 1.34TPIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00XGL7	TECHN 1.47TPIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	FRBNPP00XAN6	TECHN 1.57TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP0054E2	TECHN 5.79TCIOPENB	EUR											
Certificate	FRBNPP003GP1	TECHN 6.66TPIOPENB	EUR											
Certificate	FRBNPP00OLK8	TELF0 5.17TCIOPENB	EUR											
Certificate	FRBNPP00P6M6	TELF0 6.77TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00NVB8	TELF0 5.58TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00NGM8	TELF0 5.76TCIOPENB	EUR	1,98	1,98	1,98			1,98					
Certificate	FRBNPP00NPH7	TELF0 5.87TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00O5J5	TELF0 6.23TCIOPENB	EUR											
Certificate	FRBNPP00NVCG	TELF0 6.42TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00OLL6	TELF0 6.46TCIOPENB	EUR											
Certificate	FRBNPP00Q7K7	TELF0 6.64TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00S3F4	TELF0 8.34TPIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00NGO4	TELF0 8.43TPIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00S3G2	TELF0 8.98TPIOPENB	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00VZ48	TELF0 9.33TPIOPENB	EUR	2,21	2,21	2,21			2,21					
Certificate	FRBNPP00W6Q8	TESCO172.3TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00W6R6	TESCO206.7TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00W6V8	TESCO287.1TPIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000CD5PEP9	TESLA LEVOPENZ	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000CJ3VYL3	TESLA SHTOPENZ	EUR	5,89	5,94	5,89	117,80	1	5,94	20				
Certificate	DE000VF6FZ32	TESLA 100P 1219V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF6KT58	TESLA 110P 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF6FZ40	TESLA 110P 1219V	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF6FZ99	TESLA 120P 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF6FZ57	TESLA 120P 1219V	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF6F0A8	TESLA 130P 0919V	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF5VTJ3	TESLA 130P 1219V	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000VF6F0D2	TESLA 140P 0919V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF6FZ65	TESLA 140P 1219V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VF2GDJ5	TESLA 150P 0919V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF4MLK0	TESLA 150P 1219V	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VF1JW36	TESLA 160P 0919V	EUR	0,71	0,71	0,71			0,71					
Certificate	DE000VF6FZ73	TESLA 160P 1219V	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF2GDK3	TESLA 170P 0619V	EUR											
Certificate	DE000VF19XH7	TESLA 170P 0919V	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VF4CUX5	TESLA 170P 1219V	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VF6KT66	TESLA 180C 0919V	EUR	4,48	4,48	4,48			4,48					
Certificate	DE000VF6KT41	TESLA 180C 1219V	EUR	5,27	5,27	5,27			5,27					
Certificate	DE000VF1JTS8	TESLA 180P 0619V	EUR											
Certificate	DE000VF1JW85	TESLA 180P 0919V	EUR	1,10	1,10	1,10			1,10					
Certificate	DE000VF6F0B6	TESLA 180P 1219V	EUR	1,89	1,89	1,89			1,89					
Certificate	DE000VF6F0C4	TESLA 190C 0919V	EUR	3,85	3,85	3,85			3,85					
Certificate	DE000VF6FZ81	TESLA 190C 1219V	EUR	4,69	4,69	4,69			4,69					
Certificate	DE000VF19XK1	TESLA 190P 0619V	EUR											
Certificate	DE000VF19XJ3	TESLA 190P 0919V	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000VF4CUL0	TESLA 190P 1219V	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VF5VTK1	TESLA 200C 0919V	EUR	3,26	3,26	3,26			3,26					
Certificate	DE000VF5VTH7	TESLA 200C 1219V	EUR	4,15	4,15	4,15			4,15					
Certificate	DE000VF1JTV2	TESLA 200P 0619V	EUR											
Certificate	DE000VF1JXD2	TESLA 200P 0919V	EUR	1,65	1,65	1,65			1,65					
Certificate	DE000VF5RMT5	TESLA 220C 0919V	EUR	2,26	2,26	2,26			2,26					
Certificate	DE000VF5RMT5	TESLA 220C 1219V	EUR	3,19	3,19	3,19			3,19					
Certificate	DE000VF1JIT3	TESLA 220P 0619V	EUR											
Certificate	DE000VF1JXG5	TESLA 220P 0919V	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VF4CUK2	TESLA 220P 1219V	EUR	3,33	3,33	3,33			3,33					
Certificate	DE000VF43UA8	TESLA 240C 0619V	EUR											
Certificate	DE000VF43T89	TESLA 240C 0919V	EUR	1,49	1,49	1,49			1,49					
Certificate	DE000VF43T97	TESLA 240C 1219V	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000VF1JIT3	TESLA 240P 0619V	EUR											
Certificate	DE000VF1JXL5	TESLA 240P 0919V	EUR	3,38	3,38	3,38			3,38					
Certificate	DE000VF4CUS5	TESLA 240P 1219V	EUR	4,27	4,27	4,27			4,27					
Certificate	DE000VF3U9Q9	TESLA 260C 0619V	EUR											
Certificate	DE000VF3U9P1	TESLA 260C 0919V	EUR	0,94	0,94	0,94			0,94					
Certificate	DE000VF4RAM3	TESLA 260C 1219V	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000VF1JTS6	TESLA 260P 0619V	EUR											
Certificate	DE000VF1JXN1	TESLA 260P 0919V	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	DE000VF4CUQ9	TESLA 260P 1219V	EUR	5,37	5,37	5,37			5,37					
Certificate	DE000VF3DZD6	TESLA 280C 0619V	EUR											
Certificate	DE000VF3DZE4	TESLA 280C 0919V	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000VF4CUT3	TESLA 280C 1219V	EUR	1,27	1,27	1,27			1,27					
Certificate	DE000VF1JT80	TESLA 280P 0619V	EUR											
Certificate	DE000VF1JXS0	TESLA 280P 0919V	EUR	5,97	5,97	5,97			5,97					
Certificate	DE000VF4CUU1	TESLA 280P 1219V	EUR	6,62	6,62	6,62			6,62					
Certificate	DE000VF1JVT2	TESLA 300C 0619V	EUR											
Certificate	DE000VF1JU04	TESLA 300C 0919V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF4CUR7	TESLA 300C 1219V	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000VF1JUC0	TESLA 300P 0619V	EUR											
Certificate	DE000VF1JXW2	TESLA 300P 0919V	EUR	7,51	7,51	7,51			7,51					
Certificate	DE000VF1JVY2	TESLA 320C 0619V	EUR											
Certificate	DE000VF1JU20	TESLA 320C 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF4CUM8	TESLA 320C 1219V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF1RVG2	TESLA 320P 0619V	EUR											
Certificate	DE000VF1RVD9	TESLA 320P 0919V	EUR	9,13	9,13	9,13			9,13					
Certificate	DE000VF1JV45	TESLA 340C 0619V	EUR											
Certificate	DE000VF1JU53	TESLA 340C 0919V	EUR	0,12	0,12	0,12			0,12					
Certificate	DE000VF4CUN6	TESLA 340C 1219V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VF1RVH0	TESLA 340P 0619V	EUR											
Certificate	DE000VF1RVE7	TESLA 340P 0919V	EUR	10,81	10,81	10,81			10,81					
Certificate	DE000VF1JV94	TESLA 360C 0619V	EUR											
Certificate	DE000VF1JU87	TESLA 360C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VF4CUY3	TESLA 360C 1219V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VF1JWE2	TESLA 380C 0619V	EUR											
Certificate	DE000VF1JBV0	TESLA 380C 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF4CUP1	TESLA 380C 1219V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF1JWM5	TESLA 400C 0619V	EUR											
Certificate	DE000VF1JVE4	TESLA 400C 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF4CUW7	TESLA 400C 1219V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000VF1JWR4	TESLA 440C 0619V	EUR											
Certificate	DE000VF1JVK1	TESLA 440C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF4CUV9	TESLA 440C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VF1JWX2	TESLA 480C 0619V	EUR											
Certificate	DE000VF1JVN5	TESLA 480C 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	FRBNPP00WOC1	TESLA 359.TPIOPENB	EUR	13,93	13,93	13,93			13,93					
Certificate	DE000VF6KR50	TESLA139.ZTL OPENV	EUR	7,12	7,12	7,12			7,12					
Certificate	DE000VF5VY91	TESLA148.9TL OPENV	EUR	6,24	6,24	6,24			6,24					
Certificate	DE000VF5VZA9	TESLA153.9TL OPENV	EUR	5,80	5,80	5,80			5,80					
Certificate	DE000VF6FVW3	TESLA158.9TL OPENV	EUR	5,36	5,36	5,36			5,36					
Certificate	DE000VF5VUH5	TESLA163.9TL OPENV	EUR	4,91	4,91	4,91			4,91					
Certificate	DE000VF6KR68	TESLA169.ZTL OPENV	EUR	4,47	4,47	4,47			4,47					
Certificate	DE000VF5VRV2	TESLA173.8TL OPENV	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VF6KR84	TESLA179.ZTL OPENV	EUR	3,54	3,58	3,53	424,80	1	3,58	120				
Certificate	DE000VF6KV47	TESLA184.ZTL OPENV	EUR	3,14	3,14	3,14			3,14					
Certificate	DE000VF6KV96	TESLA189.ZTL OPENV	EUR	2,70	2,70	2,70			2,70					
Certificate	DE000VF6KWG4	TESLA194.ZTL OPENV	EUR	2,27	2,27	2,26	227,00	1	2,26	100				
Certificate	DE000VF6SGY3	TESLA204.3TL OPENV	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000VF5L856	TESLA213.5TL OPENV	EUR											
Certificate	DE000VF61R54	TESLA214.6TL OPENV	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000VF5VRT6	TESLA223.5TS OPENV	EUR											
Certificate	DE000VF6SU99	TESLA224.5TL OPENV	EUR											
Certificate	DE000VF61R62	TESLA224.6TL OPENV	EUR											
Certificate	DE000VF6SXD2	TESLA233.3TS OPENV	EUR	1,55	1,55	1,55			1,55					
Certificate	DE000VF5RNF2	TESLA233.6TS OPENV	EUR											
Certificate	DE000VF5L8K3	TESLA243.6TS OPENV	EUR	2,43	2,43	2,43			2,43					
Certificate	FRBNPP011LB4	TESLA247.2TPIOPENB	EUR	3,74	3,74	3,74			3,74					
Certificate	DE000VF5L8M9	TESLA253.6TS OPENV	EUR	3,31	3,31	3,31			3,31					
Certificate	DE000VF5L8N7	TESLA263.6TS OPENV	EUR	4,19	4,19	4,19			4,19					
Certificate	FRBNPP00YUT9	TESLA285.9TPIOPENB	EUR	7,25	7,25	7,25			7,25					
Certificate	FRBNPP00YDK4	TESLA307.8TPIOPENB	EUR	9,27	9,27	9,27			9,27					
Certificate	FRBNPP00W0A5	TESLA327.8TPIOPENB	EUR	11,05	11,05	11,05			11,05					
Certificate	FRBNPP00W0B3	TESLA343.4TPIOPENB	EUR	12,49	12,49	12,49			12,49					
Certificate	FRBNPP00W0D9	TESLA374.7TPIOPENB	EUR	15,38	15,38	15,38			15,38					
Certificate	FRBNPP00W0E7	TESLA437.1TPIOPENB	EUR	21,14	21,14	21,14			21,14					
Certificate	FRBNPP00X4K5	TF1 7.7TCIOPENB	EUR											
Certificate	FRBNPP00SOJ5	TF1 5.42TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00WB11	TF1 6.18TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00YOJ3	TF1 6.65TCIOPENB	EUR	0,33	0,33	0,33			0,33					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00WUZ0	TF1 7.17TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00VZ03	TF1 8.33TCIOPENB	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP011GH1	TF1 8.78TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP0106N1	TF1 9.73TCIOPENB	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP00X4M1	TF1 10.94TCIOPENB	EUR											
Certificate	FRBNPP00ZI4	TF1 10.94TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00Z7V3	TF1 12.23TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP00HZQ9	TF1 12.82TCIOPENB	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00ZMP1	TF1 13.33TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00YDC1	THYSS 9.6TCIOPENB	EUR											
Certificate	FRBNPP00ZR85	THYSS 9.31TCIOPENB	EUR	0,57	0,59	0,57	384,75	1	0,59	675				
Certificate	FRBNPP00WSC3	THYSS10.42TCIOPENB	EUR	0,35	0,35	0,35			0,35					
Certificate	FRBNPP011L89	THYSS11.66TCIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP011L97	THYSS13.49TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00SH78	THYSS16.85TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00SUJ2	THYSS17.29TCIOPENB	EUR	1,15	1,15	1,15			1,15					
Certificate	FRBNPP00S3A5	THYSS17.87TCIOPENB	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00RR10	THYSS18.61TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00VZ14	THYSS19.58TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	FRBNPP00QWU9	THYSS20.27TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00PXC7	THYSS20.72TCIOPENB	EUR	1,67	1,67	1,67			1,67					
Certificate	FRBNPP00P6K0	THYSS21.62TCIOPENB	EUR	1,85	1,85	1,85			1,85					
Certificate	DE000HV12847	TILX3 LEV0720T	EUR	12,69	12,69	12,69			12,69					
Certificate	DE000HV12854	TISX3 SHT0720T	EUR	112,50	112,50	112,50			112,50					
Certificate	FRBNPP00TH36	TKTT 12.94TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP00YDH0	TKTT 17.34TCIOPENB	EUR											
Certificate	DE000CE4WS61	TLITA LEVOPENZ	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000CE4WS53	TLITA SHTOPENZ	EUR	24,21	24,21	24,21			24,21					
Certificate	FRBNPP0108J5	TLITA 0.34TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP0108K3	TLITA 0.43TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP0108L1	TLITA 0.49TCIOPENB	EUR											
Certificate	FRBNPP011PT7	TLITA 0.52TCIOPENB	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000UC08MD1	TLITA.4122TL OPENT	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000UC06BM9	TLITA.5767TS OPENT	EUR	0,09	0,09	0,09			0,09					
Certificate	DE000UC09BT8	TLITA0.409TL OPENT	EUR											
Certificate	DE000UC06B05	TLITA0.576TS OPENT	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000CE4XAN8	TN10 LEVOPENZ	EUR	10,69	10,69	10,69			10,69					
Certificate	DE000CE4XAP3	TN10 SHTOPENZ	EUR	5,14	5,14	5,14			5,14					
Certificate	DE000HV12862	TOLX3 LEV0720T	EUR	114,98	114,98	114,98			114,98					
Certificate	DE000HV12870	TOSX3 SHT0720T	EUR	34,01	34,01	34,01			34,01					
Certificate	DE000HV12CX9	TOTSX LEV0720T	EUR	104,58	104,58	104,58			104,58					
Certificate	DE000HV12CY7	TOTSX SHT0720T	EUR	15,28	15,28	15,28			15,28					
Certificate	FRBNPP00ZCT4	TOTAL LEVOPENB	EUR											
Certificate	FRBNPP00ZCH9	TOTAL LEVOPENB	EUR											
Certificate	DE000CE4WS79	TOTAL LEVOPENZ	EUR	44,41	48,00	44,41	9946,00	2	45,71	208				
Certificate	FRBNPP00ZCI7	TOTAL SHTOPENB	EUR											
Certificate	FRBNPP00ZCU2	TOTAL SHTOPENB	EUR											
Certificate	DE000CE4UTN4	TOTAL SHTOPENZ	EUR	7,90	7,90	7,10	10038,72	7	7,64	1379				
Certificate	XS1072328930	TOTAL STN0919N	EUR											
Certificate	FR0012821254	TOTAL 32TCIOPENB	EUR											
Certificate	DE000UC0KM76	TOTAL 36TL 0919T	EUR	2,63	2,63	2,63			2,63					
Certificate	DE000UC0PDC9	TOTAL 36TL 1219T	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000VF6KT82	TOTAL 38P 0320V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF2GEA2	TOTAL 38P 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZJ7	TOTAL 38P 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP010XU1	TOTAL 38TL 0919B	EUR											
Certificate	DE000UC0HY77	TOTAL 38TL 0919T	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UC0JED8	TOTAL 38TL 0919T	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000UC0PDD7	TOTAL 38TL 1219T	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000VF1VQW1	TOTAL 39P 0619V	EUR											
Certificate	DE000VF43VA6	TOTAL 40P 0320V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VA99971	TOTAL 40P 0619V	EUR											
Certificate	DE000VS02365	TOTAL 40P 0919V	EUR	0,04	0,04	0,04			0,04					
Certificate	DE000VF1RZK5	TOTAL 40P 1219V	EUR	0,11	0,11	0,11			0,11					
Certificate	FRBNPP00ZM64	TOTAL 40TL 0619B	EUR											
Certificate	FRBNPP00ZM72	TOTAL 40TL 0919B	EUR											
Certificate	DE000UC0HY85	TOTAL 40TL 0919T	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UC0JEE6	TOTAL 40TL 0919T	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000UC0PDE5	TOTAL 40TL 1219T	EUR	1,73	1,73	1,73			1,73					
Certificate	DE000VF1RZQ2	TOTAL 41P 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5RQM1	TOTAL 41P 0919V	EUR	0,05	0,05	0,05			0,05					
Certificate	DE000VF2XWF8	TOTAL 41TL 0619V	EUR											
Certificate	DE000VF4MNM2	TOTAL 42P 0320V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VA99989	TOTAL 42P 0619V	EUR											
Certificate	DE000VA9AUX3	TOTAL 42P 0919V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VF1RZL3	TOTAL 42P 1219V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF1J829	TOTAL 42TL 0619V	EUR											
Certificate	FRBNPP002X53	TOTAL 42TL 0919B	EUR											
Certificate	DE000UCOHY93	TOTAL 42TL 0919T	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOJEF3	TOTAL 42TL 0919T	EUR	1,45	1,45	1,45			1,45					
Certificate	DE000VF6KPX3	TOTAL 42TL 0919V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000UCOPDF2	TOTAL 42TL 1219T	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000VF1RZR0	TOTAL 43P 0619V	EUR											
Certificate	DE000VF4R5L2	TOTAL 43P 0919V	EUR	0,08	0,08	0,08			0,08					
Certificate	FRBNPP000U555	TOTAL 43TL 0619B	EUR											
Certificate	DE000VF1J818	TOTAL 43TL 0619V	EUR											
Certificate	DE000VF5L9V8	TOTAL 43TL 0919V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VF4MNS9	TOTAL 44P 0320V	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000VA4Y9N2	TOTAL 44P 0619V	EUR											
Certificate	DE000VA9AU1	TOTAL 44P 0919V	EUR	0,10	0,10	0,10			0,10					
Certificate	DE000VF1RZM1	TOTAL 44P 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF1J834	TOTAL 44TL 0619V	EUR											
Certificate	FRBNPP002M80	TOTAL 44TL 0919B	EUR	1,07	1,07	1,07	26750,00	1	1,07	25000				
Certificate	DE000UCOHYA6	TOTAL 44TL 0919T	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOJEG1	TOTAL 44TL 0919T	EUR	1,06	1,06	1,06			1,06					
Certificate	DE000VF5HQ16	TOTAL 44TL 0919V	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOPDGO	TOTAL 44TL 1219T	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000VF1RZS8	TOTAL 45P 0619V	EUR											
Certificate	DE000VF4MNNW1	TOTAL 45P 0919V	EUR	0,13	0,13	0,13			0,13					
Certificate	FRBNPP000W253	TOTAL 45TL 0619B	EUR											
Certificate	DE000VF1J883	TOTAL 45TL 0619V	EUR											
Certificate	DE000VF4GYL3	TOTAL 45TL 0919V	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF6KT90	TOTAL 46C 0320V	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000VF2GEC8	TOTAL 46C 0919V	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000VF2GEB0	TOTAL 46C 1219V	EUR	0,85	0,86	0,81	6832,00	1	0,81	8000				
Certificate	DE000VF4MNR1	TOTAL 46P 0320V	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VA4Y9P7	TOTAL 46P 0619V	EUR											
Certificate	DE000VA8CSQ9	TOTAL 46P 0919V	EUR	0,17	0,17	0,17			0,17					
Certificate	DE000VF1RZN9	TOTAL 46P 1219V	EUR	0,35	0,35	0,35			0,35					
Certificate	DE000UCOPJ84	TOTAL 46TL 0919T	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000VF6KPW5	TOTAL 46TL 0919V	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000UCOPJ92	TOTAL 46TL 1219T	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000CP98TX5	TOTAL 47BOC0919C	EUR	46,77	46,77	46,77			46,77					
Certificate	DE000CP98TZ0	TOTAL 47BOC1219C	EUR	46,66	46,66	46,66			46,66					
Certificate	DE000VF19X34	TOTAL 47C 0619V	EUR											
Certificate	DE000VF5RQH1	TOTAL 47C 0919V	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000VF1RZT6	TOTAL 47P 0619V	EUR											
Certificate	DE000VF4MNNZ4	TOTAL 47P 0919V	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000VF61NN8	TOTAL 47TL 0919V	EUR	0,25	0,25	0,25			0,25					
Certificate	DE000CP98T19	TOTAL 48BOC1219C	EUR	47,04	47,04	47,04			47,04					
Certificate	DE000VF43VD0	TOTAL 48C 0320V	EUR	0,64	0,64	0,64			0,64					
Certificate	DE000VS02340	TOTAL 48C 0619V	EUR											
Certificate	DE000VS02324	TOTAL 48C 0919V	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000VF1RZE8	TOTAL 48C 1219V	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF4MNV3	TOTAL 48P 0320V	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VA4Y9Q5	TOTAL 48P 0619V	EUR											
Certificate	DE000VA7ZWA8	TOTAL 48P 0919V	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000VF1RZP4	TOTAL 48P 1219V	EUR	0,50	0,50	0,50			0,50					
Certificate	DE000VF61NP3	TOTAL 48TL 0919V	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000VF6SKA5	TOTAL 48TS 0919V	EUR											
Certificate	DE000UCORMP8	TOTAL 48TS OPENT	EUR											
Certificate	DE000VF1RZC2	TOTAL 49C 0619V	EUR											
Certificate	DE000VF43VB4	TOTAL 49C 0919V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF2RPK4	TOTAL 49P 0619V	EUR											
Certificate	DE000VF4MNY7	TOTAL 49P 0919V	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF61TB0	TOTAL 49TS 0919V	EUR											
Certificate	DE000VFSVOF8	TOTAL 49TS 0919V	EUR											
Certificate	FR0013396090	TOTAL 50BOC0919Z	EUR	49,88	49,89	49,88			49,89					
Certificate	DE000VF4MNP5	TOTAL 50C 0320V	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000VS02357	TOTAL 50C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VS02332	TOTAL 50C 0919V	EUR	0,28	0,28	0,28			0,28					
Certificate	DE000VF1R2F5	TOTAL 50C 1219V	EUR	0,38	0,38	0,38			0,38					
Certificate	FR0013430287	TOTAL 50DIS1219Z	EUR	46,59	46,73	46,59			46,73					
Certificate	DE000VF4MNN0	TOTAL 50P 0320V	EUR	0,90	0,90	0,90			0,90					
Certificate	DE000VA4Y9R3	TOTAL 50P 0619V	EUR											
Certificate	DE000VA8CSR7	TOTAL 50P 0919V	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF28UG6	TOTAL 50P 1219V	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00ZPO7	TOTAL 50TS 0619B	EUR											
Certificate	DE000VF43Q74	TOTAL 50TS 0619V	EUR											
Certificate	FRBNPP010QL4	TOTAL 50TS 0919B	EUR											
Certificate	DE000UC0K0F5	TOTAL 50TS 0919T	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF43Q82	TOTAL 50TS 0919V	EUR	0,15	0,15	0,15			0,15					
Certificate	DE000UC0PDH8	TOTAL 50TS 1219T	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000VF1RZD0	TOTAL 51C 0619V	EUR											
Certificate	DE000VF4MN13	TOTAL 51C 0919V	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000VF3L794	TOTAL 51P 0619V	EUR											
Certificate	DE000VF4MN05	TOTAL 51P 0919V	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF4WUF0	TOTAL 51TS 0619V	EUR											
Certificate	DE000VF4WUG8	TOTAL 51TS 0919V	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP00UXH6	TOTAL 52BOC0619B	EUR											
Certificate	DE000CP98UA1	TOTAL 52BOC0920C	EUR	47,82	47,82	47,82			47,82					
Certificate	DE000VF4MNU5	TOTAL 52C 0320V	EUR	0,31	0,31	0,31			0,31					
Certificate	DE000VA4Y9B7	TOTAL 52C 0619V	EUR											
Certificate	DE000VA8CSP1	TOTAL 52C 0919V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VF1RZG3	TOTAL 52C 1219V	EUR	0,24	0,24	0,24			0,24					
Certificate	DE000VF4WRG4	TOTAL 52P 0320V	EUR	1,17	1,17	1,17			1,17					
Certificate	DE000VA4Y9S1	TOTAL 52P 0619V	EUR											
Certificate	DE000VA7ZWB6	TOTAL 52P 0919V	EUR	0,74	0,74	0,74			0,74					
Certificate	DE000VF3VCJ4	TOTAL 52P 1219V	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VF3VBZ2	TOTAL 52TS 0619V	EUR											
Certificate	FRBNPP00ZM98	TOTAL 52TS 0919B	EUR											
Certificate	DE000VF4C1W5	TOTAL 52TS 0919V	EUR	0,33	0,33	0,33			0,33					
Certificate	FRBNPP00TPH4	TOTAL 53BOC0919B	EUR											
Certificate	FR0013389210	TOTAL 53BOC0919Z	EUR	52,77	52,77	52,76			52,76					
Certificate	FRBNPP00UM10	TOTAL 53BOC1219B	EUR											
Certificate	FRBNPP00U563	TOTAL 53TS 0619B	EUR											
Certificate	DE000VF1J8V8	TOTAL 53TS 0619V	EUR	0,42	0,42	0,37	12,32	3	0,37	32				
Certificate	DE000VF4C1X3	TOTAL 53TS 0919V	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000CQ9JQK4	TOTAL 54BOC0919C	EUR	53,50	53,50	53,50			53,50					
Certificate	DE000VA4Y9C5	TOTAL 54C 0619V	EUR											
Certificate	DE000VF4MN21	TOTAL 54C 0919V	EUR	0,07	0,07	0,07			0,07					
Certificate	DE000VA4ZSF2	TOTAL 54P 0619V	EUR											
Certificate	DE000VF4C1Y1	TOTAL 54TS 0919V	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00O9V2	TOTAL 55BOC0919B	EUR											
Certificate	DE000CQ9JQL2	TOTAL 55BOC0919C	EUR	54,00	54,00	54,00			54,00					
Certificate	DE000CQ9JQN8	TOTAL 55BOC1219C	EUR	53,28	53,28	53,28			53,28					
Certificate	FR0013408853	TOTAL 55DIS0919Z	EUR	48,59	48,86	48,59			48,86					
Certificate	FRBNPP00WHN3	TOTAL 55TS 0619B	EUR											
Certificate	DE000VF2RMR6	TOTAL 55TS 0619V	EUR											
Certificate	DE000UC0HYD0	TOTAL 55TS 0919T	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UC0JF52	TOTAL 55TS 0919T	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UC0PDJ4	TOTAL 55TS 1219T	EUR	1,35	1,35	1,35			1,35					
Certificate	FRBNPP00V2T2	TOTAL 56BOC0919B	EUR											
Certificate	FRBNPP00ULZ3	TOTAL 56BOC1219B	EUR											
Certificate	DE000VF4MNT7	TOTAL 56C 0320V	EUR	0,14	0,14	0,14			0,14					
Certificate	DE000VA4Y9D3	TOTAL 56C 0619V	EUR											
Certificate	DE000VA7ZV73	TOTAL 56C 0919V	EUR	0,03	0,03	0,03			0,03					
Certificate	DE000VF1RZH1	TOTAL 56C 1219V	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000VA4ZSG0	TOTAL 56P 0619V	EUR											
Certificate	DE000VA7ZWC4	TOTAL 56P 0919V	EUR	1,47	1,47	1,47			1,47					
Certificate	DE000VF2RMS4	TOTAL 56TS 0619V	EUR											
Certificate	FRBNPP00ZMA3	TOTAL 56TS 0919B	EUR											
Certificate	DE000CP1DD75	TOTAL 57BOC0320C	EUR	53,84	53,84	53,84			53,84					
Certificate	DE000CQ9JQM0	TOTAL 57BOC0919C	EUR	54,93	54,93	54,93			54,93					
Certificate	DE000CQ9JQP3	TOTAL 57BOC1219C	EUR	54,06	54,06	54,06			54,06					
Certificate	FRBNPP00XBE9	TOTAL 57TS 0619B	EUR											
Certificate	FRBNPP00UXI4	TOTAL 58BOC0619B	EUR											
Certificate	FR0013366846	TOTAL 58BOC0919Z	EUR	54,70	54,85	54,70			54,85					
Certificate	FRBNPP00ULX8	TOTAL 58BOC1219B	EUR											
Certificate	DE000VA4Y9E1	TOTAL 58C 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4MN70	TOTAL 58C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000CQ9JQQ1	TOTAL 59BOC1219C	EUR	54,14	54,14	54,14			54,14					
Certificate	DE000CP1DD83	TOTAL 60BOC0320C	EUR	52,95	52,95	52,95			52,95					
Certificate	FRBNPP00TPG6	TOTAL 60BOC0619B	EUR											
Certificate	FRBNPP00KF37	TOTAL 60BOC0619B	EUR											
Certificate	FR0013377751	TOTAL 60BOC0919Z	EUR	58,84	58,85	58,84			58,85					
Certificate	FRBNPP00MT13	TOTAL 60BOC1219B	EUR											
Certificate	FR0013377769	TOTAL 60BOC1219Z	EUR	58,45	58,47	58,45			58,47					
Certificate	FR0013377785	TOTAL 60BOC1219Z	EUR	53,43	53,70	53,43			53,70					
Certificate	FR0013377777	TOTAL 60BOC1219Z	EUR	56,73	56,75	56,73			56,75					
Certificate	DE000VF4MNX9	TOTAL 60C 0320V	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000VA4Y9F8	TOTAL 60C 0619V	EUR											
Certificate	DE000VA7ZV81	TOTAL 60C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	DE000VF3L778	TOTAL 60C 1219V	EUR	0,02	0,02	0,02			0,02					
Certificate	DE000UC0JF60	TOTAL 60TS 0919T	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000UCOHYE8	TOTAL 60TS 0919T	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCORW85	TOTAL 60TS 1219T	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00ULY6	TOTAL 61BOC1219B	EUR											
Certificate	FRBNPP00UM02	TOTAL 61BOC1219B	EUR											
Certificate	DE000VA7ZV99	TOTAL 64C 0919V	EUR	0,01	0,01	0,01			0,01					
Certificate	NL0010202057	TOTAL 25.1TCIOPENB	EUR	25,47	25,72	25,47			25,72					
Certificate	DE000UC0JGM4	TOTAL 42.7TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	DE000CP98TW7	TOTAL 46.5BOC0919C	EUR	46,39	46,39	46,39			46,39					
Certificate	DE000CP98T27	TOTAL 47.5BOC0320C	EUR	46,73	46,73	46,73			46,73					
Certificate	DE000CP98TY3	TOTAL 47.5BOC0919C	EUR	47,05	47,05	47,05			47,05					
Certificate	DE000CP98T01	TOTAL 47.5BOC1219C	EUR	46,89	46,89	46,89			46,89					
Certificate	DE000CP98T35	TOTAL 48.5BOC0320C	EUR	47,25	47,25	47,25			47,25					
Certificate	DE000CP98T50	TOTAL 48.5BOC0620C	EUR	47,15	47,15	47,15			47,15					
Certificate	DE000CP98T43	TOTAL 49.5BOC0320C	EUR	47,62	47,62	47,62			47,62					
Certificate	DE000CP98T68	TOTAL 49.5BOC0620C	EUR	47,48	47,48	47,48			47,48					
Certificate	DE000CP98T84	TOTAL 49.5BOC0920C	EUR	47,39	47,39	47,39			47,39					
Certificate	DE000CP98T76	TOTAL 50.5BOC0620C	EUR	47,65	47,65	47,65			47,65					
Certificate	DE000CP98T92	TOTAL 50.5BOC0920C	EUR	47,54	47,54	47,54			47,54					
Certificate	FR0013427879	TOTAL 52.5BOC0320Z	EUR	49,25	49,27	49,25			49,27					
Certificate	FR0013390135	TOTAL 52.5BOC1219Z	EUR	52,10	52,18	52,09	10592,54	1	52,09	203				
Certificate	FRBNPP00UXG8	TOTAL 55.5BOC0619B	EUR											
Certificate	FRBNPP00RR44	TOTAL 56.1TCIOPENB	EUR											
Certificate	FRBNPP00V254	TOTAL 58.5BOC0919B	EUR											
Certificate	FRBNPP00ULW0	TOTAL 59.5BOC1219B	EUR											
Certificate	FR0011435908	TOTAL24.37TCIOPENB	EUR											
Certificate	DE000HV1G119	TOTAL29.16TL OPENT	EUR	2,16	2,16	2,16			2,16					
Certificate	FR0011435700	TOTAL30.36TCIOPENB	EUR											
Certificate	FRBNPP00M7B0	TOTAL33.44TCIOPENB	EUR											
Certificate	FR0013104197	TOTAL33.87TCIOPENB	EUR											
Certificate	DE000UCON5J3	TOTAL34.46TL OPENT	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000UCON6J1	TOTAL34.52TL OPENT	EUR	2,93	2,93	2,93			2,93					
Certificate	DE000UCOKM35	TOTAL35.61TL OPENT	EUR	2,71	2,71	2,71			2,71					
Certificate	FRBNPP0008D0	TOTAL36.01TCIOPENB	EUR											
Certificate	DE000HV1JTX6	TOTAL36.16TL OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOKK7	TOTAL36.62TL OPENT	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00DT06	TOTAL36.87TCIOPENB	EUR											
Certificate	DE000UC0JLF8	TOTAL37.66TL OPENT	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000UC0JGG6	TOTAL37.67TL OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	DE000UC0JLG6	TOTAL38.66TL OPENT	EUR	2,42	2,42	2,42			2,42					
Certificate	DE000UC0JGH4	TOTAL38.68TL OPENT	EUR	2,11	2,11	2,11			2,11					
Certificate	FR0013169075	TOTAL38.83TCIOPENB	EUR											
Certificate	FRBNPP000JY3	TOTAL39.29TCIOPENB	EUR	1,55	1,55	1,55	1550,00	1	1,55	1000				
Certificate	FRBNPP00A7D0	TOTAL39.61TCIOPENB	EUR											
Certificate	DE000UC0JLH4	TOTAL39.66TL OPENT	EUR	2,22	2,22	2,22			2,22					
Certificate	DE000UC0JGJ0	TOTAL39.68TL OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	FRBNPP008YAS	TOTAL40.61TCIOPENB	EUR	1,30	1,30	1,30	1098,50	1	1,30	845				
Certificate	DE000UC0JLJ0	TOTAL40.66TL OPENT	EUR	2,02	2,02	2,02			2,02					
Certificate	DE000UC0JGK8	TOTAL40.69TL OPENT	EUR	1,71	1,71	1,71			1,71					
Certificate	DE000VLGSF5	TOTAL40.93TL OPENV	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP006CZ2	TOTAL40.99TCIOPENB	EUR											
Certificate	DE000UC0JLK8	TOTAL41.66TL OPENT	EUR	1,82	1,82	1,82			1,82					
Certificate	DE000UC0JGL6	TOTAL41.69TL OPENT	EUR	1,52	1,52	1,52			1,52					
Certificate	FRBNPP00CZH9	TOTAL41.78TCIOPENB	EUR	1,15	1,15	1,14	125825,50	4	1,14	110370				
Certificate	FRBNPP007YR1	TOTAL41.89TCIOPENB	EUR											
Certificate	DE000VLIGRM3	TOTAL41.92TL OPENV	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
Certificate	FRBNPP00E740	TOTAL41.95TCIOPENB	EUR											
Certificate	DE000UCOILL6	TOTAL42.66TL OPENT	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VL3TX70	TOTAL43.04TL OPENV	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00QF07	TOTAL43.26TCIOPENB	EUR											
Certificate	DE000VL7Y2W2	TOTAL43.29TL OPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00FEY2	TOTAL43.32TCIOPENB	EUR	0,84	0,84	0,84	4200,00	1	0,84	5000				
Certificate	DE000VFSLGQ4	TOTAL43.52TCIOPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000UCOJLM4	TOTAL43.66TL OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	DE000UCOJGN2	TOTAL43.71TL OPENT	EUR	1,13	1,13	1,13			1,13					
Certificate	FRBNPP00ZZZ2	TOTAL43.79TCIOPENB	EUR	0,88	0,88	0,88	264,00	1	0,88	300				
Certificate	DE000HV19F26	TOTAL43.86TL OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	DE000VL8XR02	TOTAL44.31TL OPENV	EUR	0,73	0,73	0,73			0,73					
Certificate	DE000UCOJLN2	TOTAL44.66TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOJGP7	TOTAL44.71TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00JRB4	TOTAL44.73TCIOPENB	EUR	0,60	0,60	0,60	1200,00	1	0,60	2000				
Certificate	DE000VF1JV03	TOTAL44.81TL OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000VF3HLB1	TOTAL44.97TCIOPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00TYC7	TOTAL45.21TCIOPENB	EUR											
Certificate	FRBNPP00TUW3	TOTAL45.33TCIOPENB	EUR	0,84	0,97	0,84	151490,00	12	0,84	161500				
Certificate	DE000VL8X493	TOTAL45.34TL OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UCOCF83	TOTAL45.36TL OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VF1JV52	TOTAL45.81TL OPENV	EUR	0,45	0,45	0,41	13500,00	1	0,41	30000				
Certificate	DE000VF3HLD7	TOTAL45.97TCIOPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UCOREF6	TOTAL46.04TL OPENT	EUR	0,64	0,74	0,64	27910,00	3	0,66	40000				
Certificate	DE000UCOPW20	TOTAL46.46TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF6KX57	TOTAL46.58TL OPENV	EUR	0,32	0,32	0,32			0,32					
Certificate	DE000VF6KU48	TOTAL46.59TCIOPENV	EUR	0,53	0,53	0,53			0,53					
Certificate	DE000VF6SPQ0	TOTAL47.03TCIOPENV	EUR											
Certificate	DE000VF6SQZ9	TOTAL47.03TCIOPENV	EUR											
Certificate	DE000VF6SV15	TOTAL47.03TCIOPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000VF61ND9	TOTAL47.06TL OPENV	EUR	0,24	0,27	0,22	541,62	2	0,22	2124				
Certificate	DE000VF6SRK9	TOTAL47.14TS OPENV	EUR											
Certificate	DE000UCORSY7	TOTAL47.99TS OPENT	EUR											
Certificate	DE000VF61PP8	TOTAL48.03TCIOPENV	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000VF61NF4	TOTAL48.06TL OPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000VF6SM73	TOTAL48.13TCIOPENV	EUR											
Certificate	DE000VF6SN56	TOTAL48.15TS OPENV	EUR											
Certificate	DE000VF61TU0	TOTAL49.06TCIOPENV	EUR											
Certificate	DE000VF61S21	TOTAL49.11TS OPENV	EUR											
Certificate	DE000VFSVUX2	TOTAL49.81TCIOPENV	EUR											
Certificate	DE000VFSVT80	TOTAL49.85TS OPENV	EUR											
Certificate	FRBNPP00ZQH9	TOTAL50.16TCIOPENB	EUR											
Certificate	FRBNPP00ZLK4	TOTAL50.51TCIOPENB	EUR	0,22	0,22	0,14	1800,00	2	0,15	10000				
Certificate	DE000VF4WWV1	TOTAL50.83TCIOPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000VF4WVR3	TOTAL50.94TS OPENV	EUR	0,13	0,13	0,13			0,13					
Certificate	DE000UCOJPF9	TOTAL50.96TS OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOJIM6	TOTAL51.01TS OPENT	EUR	0,51	0,51	0,43	1890,00	2	0,44	4000				
Certificate	DE000VF3VDQ7	TOTAL51.87TCIOPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000VF4MS75	TOTAL51.98TS OPENV	EUR	0,23	0,23	0,23			0,23					
Certificate	DE000UCOJPG7	TOTAL52.96TS OPENT	EUR	1,12	1,12	1,12			1,12					
Certificate	DE000UCOJKN4	TOTAL52.99TS OPENT	EUR	0,84	0,84	0,84			0,84					
Certificate	DE000VF3HK48	TOTAL53.53TCIOPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000VF3HK71	TOTAL54.53TCIOPENV	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000VA721C8	TOTAL54.89TS OPENV	EUR	0,33	0,33	0,33			0,33					
Certificate	DE000UCOJPH5	TOTAL54.96TS OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UCOJKP9	TOTAL54.98TS OPENT	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP00PXE3	TOTAL55.11TCIOPENB	EUR	0,61	0,61	0,54	2300,00	2	0,55	4000				
Certificate	DE000VF3HK97	TOTAL55.53TCIOPENV	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00PPY7	TOTAL55.72TCIOPENB	EUR											
Certificate	DE000UCOJPI1	TOTAL56.96TS OPENT	EUR	1,91	1,91	1,91			1,91					
Certificate	DE000UCOJKQ7	TOTAL56.97TS OPENT	EUR	1,62	1,62	1,62			1,62					
Certificate	DE000VASL877	TOTAL57.77TS OPENV	EUR	0,52	0,52	0,52			0,52					
Certificate	DE000UCOJKR5	TOTAL58.95TS OPENT	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000UCOJPK9	TOTAL58.96TS OPENT	EUR	2,31	2,31	2,31			2,31					
Certificate	FRBNPP00MDM5	TOTAL60.35TCIOPENB	EUR											
Certificate	FRBNPP00KEL9	TOTAL60.39TCIOPENB	EUR											
Certificate	FRBNPP00XEL2	TOTAL60.69TCIOPENB	EUR											
Certificate	DE000VA2HWU5	TOTAL60.73TS OPENV	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOJKS3	TOTAL60.94TS OPENT	EUR	2,40	2,40	2,40			2,40					
Certificate	DE000UCOJPM5	TOTAL60.96TS OPENT	EUR	2,71	2,71	2,71			2,71					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FRBNPP00LOW2	TOTAL61.53TPIOPENB	EUR											
Certificate	DE000VA4FWT7	TOTAL61.92TS OPENV	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00KPI1	TOTAL63.85TPIOPENB	EUR											
Certificate	FRBNPP00NOL3	TOTAL64.38TPIOPENB	EUR											
Certificate	FRBNPP00MWH5	TOTAL66.48TPIOPENB	EUR											
Certificate	FRBNPP00MDN3	TOTAL66.81TPIOPENB	EUR											
Certificate	FRBNPP00WB29	TOTAL68.64TPIOPENB	EUR											
Certificate	DE000CJ83GB3	TOYOT LEVOPENZ	EUR											
Certificate	DE000CJ3VYJ7	TPERF LEVOPENZ	EUR	80,74	80,74	73,07	314,36	2	73,07	4				
Certificate	FR0013427861	TPERF 188BOC320Z	EUR	179,56	179,56	177,08			177,08					
Certificate	FRBNPP00P6N4	TPERF 123.TCIOPENB	EUR	5,09	5,09	5,09			5,09					
Certificate	FRBNPP0101I2	TPERF104.7TCIOPENB	EUR	8,31	8,31	8,31			8,31					
Certificate	FRBNPP00PHL1	TPERF113.3TCIOPENB	EUR	6,07	6,07	6,07			6,07					
Certificate	FRBNPP00TAO2	TPERF119.5TCIOPENB	EUR	5,54	5,54	5,54			5,54					
Certificate	DE000UCOLWA2	TPERF130.2TL OPENT	EUR	5,14	5,14	5,14			5,14					
Certificate	FRBNPP00PHM9	TPERF130.3TCIOPENB	EUR	4,34	4,34	4,34			4,34					
Certificate	DE000UCOLWB0	TPERF135.2TL OPENT	EUR	4,64	4,64	4,64			4,64					
Certificate	FRBNPP0101J0	TPERF136.9TCIOPENB	EUR	5,50	5,50	5,50			5,50					
Certificate	FRBNPP00V9V3	TPERF138.1TCIOPENB	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000UCOLWC8	TPERF140.2TL OPENT	EUR	4,14	4,14	4,14			4,14					
Certificate	FRBNPP00VGC0	TPERF144.8TCIOPENB	EUR											
Certificate	DE000UCOLWD6	TPERF145.2TL OPENT	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000UCOLWE4	TPERF150.2TL OPENT	EUR	3,14	3,14	3,14			3,14					
Certificate	FRBNPP0101K8	TPERF153.1TCIOPENB	EUR	4,09	4,09	4,09			4,09					
Certificate	DE000UCOLWF1	TPERF155.2TL OPENT	EUR	2,63	2,63	2,63			2,63					
Certificate	FRBNPP00YK75	TPERF156.8TCIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000UCOLWG9	TPERF160.2TL OPENT	EUR	2,12	2,12	2,12			2,12					
Certificate	DE000UCOLY97	TPERF165.2TL OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	FRBNPP010IR8	TPERF166.4TCIOPENB	EUR	1,11	1,12	0,88	333,00	1	0,88	300				
Certificate	FRBNPP00XPH6	TPERF186.6TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP011EG8	TPERF197.2TPIOPENB	EUR	2,46	2,46	2,46			2,46					
Certificate	FRBNPP011EH6	TPERF209.4TPIOPENB	EUR	3,69	3,69	3,69			3,69					
Certificate	DE000UCOM7E1	TRIGA 55.2TL OPENT	EUR											
Certificate	DE000UCOLWQ8	TRIGA 60.2TL OPENT	EUR											
Certificate	FRBNPP00NET6	TRIGA 64.5TCIOPENB	EUR	0,24	0,25	0,24	168,00	1	0,25	700				
Certificate	DE000UCOLWR6	TRIGA 65.2TL OPENT	EUR											
Certificate	FRBNPP011LC2	TRIGA 68.4TCIOPENB	EUR											
Certificate	DE000UCOLWT2	TRIGA 79.8TS OPENT	EUR											
Certificate	DE000UCOLWU0	TRIGA 89.8TS OPENT	EUR											
Certificate	FRBNPP00VZ89	TRIGA 98.4TPIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00SUL8	TRIGA106.2TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00ZB19	TRIGA114.8TPIOPENB	EUR	1,03	1,03	1,03			1,03					
Certificate	FRBNPP00TH51	TRIGA50.87TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00YU07	TRIGA57.56TCIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP010A26	TRIGA77.28TPIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP010A34	TRIGA80.96TPIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00ZOK1	TRIGA89.18TPIOPENB	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000VA54SS0	TSLA SHTOPENV	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00W098	TWTR 41.48TPIOPENB	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000CA30V62	UBISF LEVOPENZ	EUR											
Certificate	DE000UCORUH8	UBISF 50TL 0919T	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UCORUJ4	UBISF 50TL 1219T	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UCOPDK2	UBISF 60TL 0919T	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCOPDM8	UBISF 60TL 1219T	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCORR25	UBISF 70TS OPENT	EUR											
Certificate	FRBNPP011G19	UBISF 71TPIOPENB	EUR	0,75	0,75	0,75			0,75					
Certificate	DE000UCOPDL0	UBISF 80TS 0919T	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UCOPDN6	UBISF 80TS 1219T	EUR	1,22	1,22	1,22			1,22					
Certificate	DE000UCOGNS3	UBISF 94TS OPENT	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000UCOGNT1	UBISF 99TS OPENT	EUR	3,23	3,23	3,23			3,23					
Certificate	FRBNPP00ZH95	UBISF 118.TPIOPENB	EUR	5,67	5,67	5,67			5,67					
Certificate	DE000HV105H9	UBISF 42.9TL OPENT	EUR	2,74	2,74	2,74			2,74					
Certificate	DE000UCOFFX1	UBISF 48.5TL OPENT	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UCOFCA6	UBISF 50.6TL OPENT	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000HV122G6	UBISF 53.4TL OPENT	EUR	1,69	1,69	1,69			1,69					
Certificate	FRBNPP00F853	UBISF 54.7TCIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UCOFCA6	UBISF 56.6TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UCOFFC2	UBISF 58.6TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000UCOD049	UBISF 60.8TL OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOFFX70	UBISF 64.6TL OPENT	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
Certificate	DE000UCOG842	UBISF 66.6TL OPENT	EUR											
Certificate	DE000UCOLWV8	UBISF 74.8TS OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	DE000UC08YG9	UBISF 87.6TS OPENT	EUR	2,09	2,09	2,09			2,09					
Certificate	FRBNPP00XP97	UBISF 94.1TPIOPENB	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00ZAC4	UBISF100.5TPIOPENB	EUR	3,25	3,25	3,25			3,25					
Certificate	DE000UCOK143	UBISF104.3TS OPENT	EUR	3,59	3,59	3,59			3,59					
Certificate	DE000UCOK0N9	UBISF104.4TS OPENT	EUR	4,10	4,10	4,10			4,10					
Certificate	FRBNPP00XP14	UBISF105.9TPIOPENB	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP00V058	UBISF110.4TPIOPENB	EUR	4,73	4,73	4,73			4,73					
Certificate	FRBNPP0004E7	UBISF24.54TCIOPENB	EUR	4,27	4,27	4,27			4,27					
Certificate	FRBNPP00WV17	UBISF39.74TCIOPENB	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00SHY8	UBISF43.24TCIOPENB	EUR	2,51	2,51	2,51			2,51					
Certificate	FRBNPP00CCM8	UBISF44.55TCIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000UCOFJG8	UBISF48.54TL OPENT	EUR	2,05	2,05	2,05			2,05					
Certificate	FRBNPP00RJV2	UBISF50.51TCIOPENB	EUR	1,76	1,76	1,76			1,76					
Certificate	FRBNPP00X5H8	UBISF51.19TCIOPENB	EUR	2,00	2,00	2,00			2,00					
Certificate	DE000HV1YAK2	UBISF52.24TL OPENT	EUR	1,72	1,72	1,72			1,72					
Certificate	FRBNPP00F3F9	UBISF53.34TCIOPENB	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UCOF4T5	UBISF54.61TL OPENT	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00SHZ5	UBISF55.88TCIOPENB	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000UCOF4U3	UBISF56.64TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00P6T1	UBISF57.37TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000VF6SV07	UBISF58.19TCIOPENV	EUR	1,35	1,35	1,35			1,35					
Certificate	DE000UCOF4V1	UBISF58.66TL OPENT	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP00RIW0	UBISF59.58TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000VF61PY0	UBISF60.19TCIOPENV	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000VFSVQB6	UBISF60.42TL OPENV	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UCOD1K2	UBISF60.89TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00S3I8	UBISF61.57TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VFSVL21	UBISF62.14TCIOPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000VFSVK48	UBISF62.42TL OPENV	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00XAP1	UBISF62.86TCIOPENB	EUR	0,89	0,89	0,89			0,89					
Certificate	DE000VFSVL39	UBISF64.14TCIOPENV	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000VFSVK22	UBISF64.42TL OPENV	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOFXJ3	UBISF64.67TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00XH30	UBISF65.63TCIOPENB	EUR											
Certificate	FRBNPP011QR9	UBISF65.76TCIOPENB	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000VF6SVX4	UBISF66.19TCIOPENV	EUR	0,59	0,59	0,59			0,59					
Certificate	DE000VF6KRY7	UBISF66.19TCIOPENV	EUR											
Certificate	DE000VFSVK71	UBISF66.42TL OPENV	EUR											
Certificate	DE000VF6SVV8	UBISF66.51TL OPENV	EUR	0,27	0,27	0,27			0,27					
Certificate	DE000UCOGCD8	UBISF66.63TL OPENT	EUR											
Certificate	FRBNPP011S00	UBISF67.34TCIOPENB	EUR											
Certificate	DE000VF6SVT2	UBISF68.01TS OPENV	EUR											
Certificate	DE000VF6KRZ4	UBISF68.19TCIOPENV	EUR											
Certificate	DE000VF61PX2	UBISF68.35TPIOPENV	EUR											
Certificate	DE000VF61TR6	UBISF68.35TPIOPENV	EUR											
Certificate	FRBNPP011HJ5	UBISF69.72TPIOPENB	EUR											
Certificate	DE000VF6SRP8	UBISF70.01TS OPENV	EUR											
Certificate	DE000VF6SPS6	UBISF70.19TCIOPENV	EUR											
Certificate	DE000VF6SQ12	UBISF70.35TPIOPENV	EUR											
Certificate	DE000VF6SN64	UBISF72.01TS OPENV	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000VF6SM81	UBISF72.35TPIOPENV	EUR	0,82	0,82	0,82			0,82					
Certificate	DE000VFSVK06	UBISF74.14TS OPENV	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP010BB7	UBISF74.24TPIOPENB	EUR											
Certificate	DE000VFSVLX1	UBISF74.44TPIOPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000UCOLX80	UBISF74.73TS OPENT	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP010A42	UBISF75.99TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	DE000VFSVK14	UBISF76.14TS OPENV	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000VFSVL9	UBISF76.44TPIOPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	FRBNPP010AH6	UBISF77.89TPIOPENB	EUR											
Certificate	DE000VFSVK63	UBISF78.14TS OPENV	EUR	1,03	1,03	1,03			1,03					
Certificate	DE000VFSVL26	UBISF78.44TPIOPENV	EUR	1,45	1,45	1,45			1,45					
Certificate	FRBNPP010A59	UBISF79.61TPIOPENB	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000UCOLJ21	UBISF79.66TS OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	DE000VFSVK30	UBISF80.14TS OPENV	EUR	1,23	1,23	1,23			1,23					
Certificate	DE000VFSVL05	UBISF80.44TPIOPENV	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP010AI4	UBISF80.77TPIOPENB	EUR											
Certificate	DE000VFSVK55	UBISF82.14TS OPENV	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000VFSVL13	UBISF82.44TPIOPENV	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	DE000VF5RNP1	UBISF84.15TS OPENV	EUR	1,63	1,63	1,63			1,63					
Certificate	DE000VFS1898	UBISF84.44TPIOPENV	EUR	2,07	2,07	2,07			2,07					
Certificate	FRBNPP0106P6	UBISF84.69TPIOPENB	EUR	2,17	2,17	2,17			2,17					
Certificate	DE000VF4MVC6	UBISF86.33TS OPENV	EUR	1,83	1,83	1,83			1,83					
Certificate	DE000VF4MVB8	UBISF86.55TPIOPENV	EUR	2,28	2,28	2,28			2,28					
Certificate	DE000UC08W08	UBISF87.53TS OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000VF4MVE2	UBISF88.33TS OPENV	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000VF4MVD4	UBISF88.55TPIOPENV	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP00QF49	UBISF89.29TPIOPENB	EUR	1,93	1,93	1,93			1,93					
Certificate	DE000VF4MVG7	UBISF90.33TS OPENV	EUR	2,23	2,23	2,23			2,23					
Certificate	DE000VF4MVF9	UBISF90.55TPIOPENV	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00Q9F3	UBISF91.16TPIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	FRBNPP00P6W5	UBISF91.79TPIOPENB	EUR	2,16	2,16	2,16			2,16					
Certificate	FRBNPP00VOW2	UBISF92.31TPIOPENB	EUR	2,34	2,34	2,34			2,34					
Certificate	DE000VF4MVJ1	UBISF92.33TS OPENV	EUR	2,43	2,43	2,43			2,43					
Certificate	DE000VF4MVH5	UBISF92.55TPIOPENV	EUR	2,90	2,90	2,90			2,90					
Certificate	DE000UCOD1X5	UBISF93.32TS OPENT	EUR	2,56	2,56	2,56			2,56					
Certificate	FRBNPP00UOU8	UBISF96.05TPIOPENB	EUR	2,70	2,70	2,70			2,70					
Certificate	FRBNPP00Z091	UBISF98.92TPIOPENB	EUR	3,64	3,64	3,64			3,64					
Certificate	DE000UCOGP79	UBISF98.95TS OPENT	EUR	3,09	3,09	3,09			3,09					
Certificate	FRBNPP00ZDM7	UBS 14.2TPIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00ZDO3	UBS 16.9TPIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	FRBNPP00ZDJ3	UBS 10.15TPIOPENB	EUR	0,45	0,45	0,43	180,00	1	0,43	400				
Certificate	FRBNPP00ZDN5	UBS 14.87TPIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00P9Y5	UCB S 57.3TPIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00NPT2	UCB S 63.2TPIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00ZFN0	UCB S 72.4TPIOPENB	EUR											
Certificate	FRBNPP00TAR5	UCB S56.64TPIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00PHP2	UCB S59.57TPIOPENB	EUR	1,25	1,25	1,25			1,25					
Certificate	FRBNPP00P6Z8	UCB S66.62TPIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP011PU5	UCB S68.56TPIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00NVH5	UCB S82.41TPIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00NPV8	UCB S88.48TPIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	DE000UCOAVM2	UENL5 LEVOPENT	EUR											
Certificate	DE000UCOAVP5	UENL8 LEVOPENT	EUR											
Certificate	DE000UCOAVN0	UENS5 SHTOPENT	EUR											
Certificate	DE000UCOAVQ3	UENS8 SHTOPENT	EUR											
Certificate	FR0011352616	UG3L PI OPENS	EUR	2,85	2,85	2,85			2,85					
Certificate	FR0013192150	UG5I PI 07365	EUR	260,36	260,36	260,36			260,36					
Certificate	FR0012550473	UMICO15.74TPIOPENB	EUR	2,45	2,45	2,45			2,45					
Certificate	FRBNPP010GW2	UMICO22.31TPIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP003HH6	UMICO23.18TPIOPENB	EUR	1,04	1,05	0,96	3010,00	3	0,96	3000				
Certificate	FRBNPP00ZW06	UMICO24.43TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP011CL2	UMICO25.71TPIOPENB	EUR											
Certificate	FRBNPP011LS8	UMICO26.26TPIOPENB	EUR	0,12	0,12	0,12			0,12					
Certificate	FRBNPP011HK3	UMICO26.94TPIOPENB	EUR											
Certificate	FRBNPP011LT6	UMICO28.44TPIOPENB	EUR											
Certificate	FRBNPP010BC5	UMICO30.04TPIOPENB	EUR	0,29	0,32	0,29	4200,00	2	0,32	14000				
Certificate	FRBNPP00ZWF1	UMICO31.76TPIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00ZWG9	UMICO32.98TPIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00ZU07	UMICO34.37TPIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00ZLL2	UMICO35.91TPIOPENB	EUR	0,94	0,94	0,94			0,94					
Certificate	FRBNPP00ZFO8	UMICO37.47TPIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00Z919	UMICO40.49TPIOPENB	EUR	1,36	1,36	1,36			1,36					
Certificate	FRBNPP00P720	UMICO45.79TPIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FRBNPP00XLH5	UMICO48.34TPIOPENB	EUR											
Certificate	FRBNPP00OI08	UNILV 41.6TPIOPENB	EUR	6,56	6,56	6,56			6,56					
Certificate	FRBNPP00P9Z2	UNILV34.95TPIOPENB	EUR	10,55	10,55	10,55			10,55					
Certificate	FRBNPP00P738	UNILV37.31TPIOPENB	EUR	8,77	8,77	8,77			8,77					
Certificate	FRBNPP00NLV7	UNILV39.94TPIOPENB	EUR	7,35	7,35	7,35			7,35					
Certificate	FRBNPP00NLV7	UNILV43.07TPIOPENB	EUR											
Certificate	FRBNPP00O5S6	UNILV44.29TPIOPENB	EUR											
Certificate	FRBNPP00TH77	UNILV44.79TPIOPENB	EUR	5,76	5,76	5,76			5,76					
Certificate	FRBNPP00WFB2	UNILV46.96TPIOPENB	EUR	4,02	4,02	4,02			4,02					
Certificate	FRBNPP00YDO6	UNILV49.19TPIOPENB	EUR											
Certificate	FRBNPP00ZAE0	UNILV49.74TPIOPENB	EUR	2,65	2,65	2,65			2,65					
Certificate	FRBNPP00YDP3	UNILV56.94TPIOPENB	EUR											
Certificate	FRBNPP00Y7N1	UNILV58.09TPIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	FRBNPP00YDQ1	UNILV64.71TPIOPENB	EUR											
Certificate	FR0011321355	UNITA LEVOPENS	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	DE000CE4W4B2	UNITA LEVOPENZ	EUR	2,37	2,43	2,36	2,43	1	2,36	1				
Certificate	DE000CE4U0U9	URW LEVOPENZ	EUR	3,51	3,51	3,51			3,51					
Certificate	DE000CJ83GH0	URW SHTOPENZ	EUR	79,31	79,31	79,31			79,31					
Certificate	FR0013413820	URW STN0424B	EUR											
Certificate	FRBNPP00TIL1	URW 80TCIOPENB	EUR	6,07	6,07	6,07			6,07					
Certificate	DE000UCOBEN4	URW 102TL OPENT	EUR	4,03	4,03	4,03			4,03					
Certificate	DE000UCOB123	URW 102TL OPENT	EUR	4,03	4,03	4,03			4,03					
Certificate	FRBNPP00Q0H8	URW 110TCIOPENB	EUR	3,05	3,05	3,05			3,05					
Certificate	DE000HV18T21	URW 127TL OPENT	EUR	1,51	1,51	1,51			1,51					
Certificate	DE000UCORMQ6	URW 140TS OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UCOH227	URW 159TS OPENT	EUR	3,27	3,27	3,27			3,27					
Certificate	FR0013427978	URW 162BOC0320Z	EUR	134,98	134,98	134,75			134,75					
Certificate	FR0013389301	URW 176BOC0919Z	EUR	154,71	154,71	154,48			154,48					
Certificate	FR0013377801	URW 200BOC1219Z	EUR	156,70	156,70	156,29			156,29					
Certificate	FR0013377819	URW 200BOC1219Z	EUR	129,21	129,21	129,13			129,13					
Certificate	DE000CQ7AUX2	URW 208BOC0919C	EUR	129,20	129,20	129,20			129,20					
Certificate	FR0013339082	URW 208BOC0919Z	EUR	129,23	129,23	129,15			129,15					
Certificate	FR0013339090	URW 226BOC0919Z	EUR	129,23	129,23	129,15			129,15					
Certificate	DE000CQ7AU20	URW 226BOC1219C	EUR	129,20	129,20	129,20			129,20					
Certificate	FRBNPP00Q0G0	URW 172.TPIOPENB	EUR	3,43	3,43	3,43			3,43					
Certificate	DE000UCOKKQ5	URW 179.TS OPENT	EUR	4,52	4,52	4,52			4,52					
Certificate	DE000UCOBN35	URW 102.TL OPENT	EUR	3,23	3,23	3,23			3,23					
Certificate	DE000UCOBFZ5	URW 102.TL OPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000UCOBCK4	URW 102.TL OPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	FRBNPP00Q0F2	URW 114.4TCIOPENB	EUR	2,62	2,62	2,62			2,62					
Certificate	DE000UCOFCDO	URW 116.6TL OPENT	EUR	2,56	2,56	2,56			2,56					
Certificate	DE000UCOF4W9	URW 116.7TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	FRBNPP00TIM9	URW 125.7TCIOPENB	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000HV18QX6	URW 127.6TL OPENT	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP011PV3	URW 130.2TCIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FRBNPP011LD0	URW 143.1TPIOPENB	EUR											
Certificate	FRBNPP011PW1	URW 150.7TPIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000UCOHZN6	URW 158.7TS OPENT	EUR	2,51	2,51	2,51			2,51					
Certificate	DE000HV18V92	URW 182.2TS OPENT	EUR	5,59	5,59	5,59			5,59					
Certificate	DE000UC000L0	URW 189.4TS OPENT	EUR	6,32	6,32	6,32			6,32					
Certificate	FRBNPP00H8G4	URW 209.6TPIOPENB	EUR	6,14	6,14	6,14			6,14					
Certificate	DE000CQ7AU04	URW 212.5BOC1219C	EUR	129,20	129,20	129,20			129,20					
Certificate	DE000CQ7AUZ7	URW 218.5BOC0919C	EUR	129,20	129,20	129,20			129,20					
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	9,85	9,85	9,85			9,85					
Certificate	FRBNPP00FI20	USJPY 101.TCIOPENB	EUR	0,28	0,28	0,28			0,28					
Certificate	FRBNPP00CPR9	USJPY 96.4TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00UXW5	USJPY105.3TCIOPENB	EUR	1,50	1,50	1,50			1,50					
Certificate	FRBNPP00TLY8	USJPY106.7TCIOPENB	EUR											
Certificate	FRBNPP00A1Q5	USJPY108.7TCIOPENB	EUR											
Certificate	FRBNPP0105T0	USJPY111.5TPIOPENB	EUR	2,79	2,79	2,79			2,79					
Certificate	FRBNPP0068U8	USJPY118.3TPIOPENB	EUR											
Certificate	FRBNPP00MP58	USJPY127.1TPIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00CPT5	USJPY127.4TPIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FRBNPP00C2O6	USJPY129.6TPIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00MP66	USJPY130.4TPIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00FYL7	USJPY130.8TPIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00CC48	USJPY131.4TPIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00F812	USJPY88.47TCIOPENB	EUR	1,33	1,33	1,33			1,33					
Certificate	FRBNPP0089H6	USJPY89.65TCIOPENB	EUR	1,14	1,14	1,14			1,14					
Certificate	FRBNPP0089I4	USJPY92.97TCIOPENB	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP009NV2	USJPY97.38TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	FRBNPP00ZCX6	VALEO LEVOPENB	EUR	9,09	9,09	9,09			9,09					
Certificate	FRBNPP00ZCL1	VALEO LEVOPENB	EUR	15,80	15,80	15,80			15,80					
Certificate	DE000CJ5EAX9	VALEO LEVOPENZ	EUR	36,54	36,54	36,54			36,54					
Certificate	DE000CE4W5A1	VALEO LEVOPENZ	EUR	0,01	0,01	0,01	100,00	1	0,01	10000				
Certificate	FRBNPP00ZCY4	VALEO SHTOPENB	EUR	21,98	21,98	21,98			21,98					
Certificate	FRBNPP00ZCM9	VALEO SHTOPENB	EUR	22,48	22,48	22,48			22,48					
Certificate	DE000CD9FFY1	VALEO SHTOPENZ	EUR	16,44	16,44	16,44			16,44					
Certificate	FR0013418084	VALEO STN0522B	EUR											
Certificate	DE000UCON8F5	VALEO 18TL 0919T	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UCOPDV9	VALEO 18TL 1219T	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	DE000UCON5P0	VALEO 18TL OPENT	EUR	1,08	1,08	1,08			1,08					
Certificate	DE000UCON8G3	VALEO 19TL 0919T	EUR	0,78	0,78	0,78			0,78					
Certificate	DE000UCOPDW7	VALEO 19TL 1219T	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP010XZ0	VALEO 20TL 0919B	EUR	0,69	0,69	0,69			0,69					
Certificate	DE000UCOLUJ4	VALEO 20TL 0919T	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UCOPDX5	VALEO 20TL 1219T	EUR	0,68	0,68	0,68			0,68					
Certificate	DE000UCOL6W6	VALEO 21TL 0919T	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOPDY3	VALEO 21TL 1219T	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00WHX2	VALEO 22TL 0619B	EUR											
Certificate	FRBNPP010QW1	VALEO 22TL 0919B	EUR											
Certificate	DE000UCOHYN9	VALEO 22TL 0919T	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UCOPDZ0	VALEO 22TL 1219T	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00USE8	VALEO 23TL 0619B	EUR											
Certificate	DE000UCOHYP4	VALEO 23TL 0919T	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOPJA0	VALEO 23TL 1219T	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP011MN7	VALEO 24TL 0919B	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UCOPUC3	VALEO 24TL 0919T	EUR											
Certificate	DE000UCORWB7	VALEO 24TL 0919T	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UCOPUD1	VALEO 24TL 1219T	EUR											
Certificate	DE000UCORWD3	VALEO 24TL 1219T	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UCOSOH3	VALEO 24TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UCOQSK1	VALEO 24TL OPENT	EUR											
Certificate	DE000UCORWC5	VALEO 25TL 0919T	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCORWE1	VALEO 25TL 1219T	EUR	0,20	0,20	0,20			0,20					
Certificate	DE000UCOS0J9	VALEO 25TL OPENT	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP010Y02	VALEO 26TS 0919B	EUR											
Certificate	DE000UCON8H1	VALEO 26TS 0919T	EUR											
Certificate	DE000UCOPE06	VALEO 26TS 1219T	EUR											
Certificate	DE000UCON5Q8	VALEO 26TS OPENT	EUR											
Certificate	FRBNPP010F39	VALEO 28TS 0619B	EUR											
Certificate	FRBNPP010QX9	VALEO 28TS 0919B	EUR											
Certificate	DE000UCOLUV2	VALEO 28TS 0919T	EUR	0,19	0,19	0,19			0,19					
Certificate	DE000UCOPE14	VALEO 28TS 1219T	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00V2U0	VALEO 29BOC0919B	EUR	28,59	28,59	28,59			28,59					
Certificate	FRBNPP00TP12	VALEO 30BOC0619B	EUR											
Certificate	FRBNPP00UM51	VALEO 30BOC1219B	EUR	28,80	28,80	28,80			28,80					
Certificate	FRBNPP00ZX61	VALEO 30TS 0619B	EUR											
Certificate	FRBNPP0104L0	VALEO 30TS 0919B	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOL6X4	VALEO 30TS 0919T	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOPJB8	VALEO 30TS 1219T	EUR	0,39	0,39	0,39			0,39					
Certificate	FRBNPP00TPJ0	VALEO 32BOC0619B	EUR											
Certificate	FRBNPP00UM44	VALEO 32BOC1219B	EUR	29,70	29,70	29,70			29,70					
Certificate	FRBNPP00ZPU4	VALEO 32TS 0619B	EUR											
Certificate	FRBNPP00ZX79	VALEO 32TS 0919B	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000UCOKHJ6	VALEO 32TS 0919T	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00VZW6	VALEO 33BOC0919B	EUR	31,01	31,01	31,01			31,01					
Certificate	FRBNPP00X8I0	VALEO 34TS 0619B	EUR											
Certificate	FRBNPP00ZPW0	VALEO 34TS 0919B	EUR	0,79	0,79	0,79			0,79					
Certificate	DE000UCOHYW0	VALEO 34TS 0919T	EUR	0,77	0,77	0,77			0,77					
Certificate	FR0013390143	VALEO 35BOC1219Z	EUR	31,11	31,11	31,11			31,11					
Certificate	FR0013408218	VALEO 36BOC0919Z	EUR											
Certificate	FRBNPP00Z7A7	VALEO 36TS 0619B	EUR											
Certificate	FRBNPP00Z7C3	VALEO 36TS 0919B	EUR	0,99	0,99	0,99			0,99					
Certificate	DE000UCOJ1J8	VALEO 36TS 0919T	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00UM28	VALEO 37BOC1219B	EUR	30,16	30,16	30,16			30,16					
Certificate	FR0013408234	VALEO 38BOC1219Z	EUR	26,28	26,28	26,28			26,28					
Certificate	DE000UCOJ764	VALEO 38TS 0919T	EUR	1,17	1,17	1,17			1,17					
Certificate	FR0013377959	VALEO 40BOC0919Z	EUR	35,20	35,20	35,20			35,20					
Certificate	DE000UCOJC63	VALEO 40TS 0919T	EUR	1,36	1,36	1,36			1,36					
Certificate	FR0013366861	VALEO 44BOC0919Z	EUR	26,39	26,39	26,39			26,39					
Certificate	FR0013339280	VALEO 63BOC0919Z	EUR	26,39	26,39	26,39			26,39					
Certificate	FR0013339306	VALEO 64BOC1219Z	EUR	26,40	26,40	26,40			26,40					
Certificate	DE000UCORZ66	VALEO 24.TL OPENT	EUR	0,30	0,30	0,30			0,30					
Certificate	DE000UC09BY8	VALEO 19.3TL OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOFCH1	VALEO 21.2TL OPENT	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00QO55	VALEO 21.9TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	DE000UCOF515	VALEO 22.2TL OPENT	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOFCJ7	VALEO 22.2TL OPENT	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP0115Q5	VALEO 23.8TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	DE000UCOL794	VALEO 28.6TS OPENT	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
Certificate	FR0013396124	VALEO 28.8B0C0919Z	EUR	28,54	28,54	28,50	1198,68	1	28,50	42				
Certificate	FR0013427887	VALEO 29.2B0C0320Z	EUR	26,80	26,80	26,80			26,80					
Certificate	FR0013396140	VALEO 29.8B0C1219Z	EUR	28,74	28,74	28,74			28,74					
Certificate	FR0013396132	VALEO 30.2B0C0919Z	EUR	29,50	29,50	29,50			29,50					
Certificate	FRBNPP00V2X4	VALEO 30.5B0C0919B	EUR	29,60	29,60	29,60			29,60					
Certificate	DE000UCOKGM2	VALEO 30.6TS OPENT	EUR	0,63	0,63	0,63			0,63					
Certificate	FR0013396157	VALEO 31.8B0C1219Z	EUR	29,85	29,85	29,85			29,85					
Certificate	FR0013389228	VALEO 32.8B0C0919Z	EUR	31,12	31,12	31,12			31,12					
Certificate	FR0013427895	VALEO 33.2B0C0320Z	EUR	27,52	27,52	27,52			27,52					
Certificate	FRBNPP00ZP12	VALEO 33.4TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UC06SW2	VALEO 33.6TS OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TPK8	VALEO 34.6B0C0619B	EUR											
Certificate	FRBNPP00YLF7	VALEO 34.9TPIOPENB	EUR	0,91	0,91	0,91			0,91					
Certificate	FR0013408226	VALEO 35.4B0C1219Z	EUR	29,74	29,74	29,74			29,74					
Certificate	FRBNPP00UXJ2	VALEO 35.5B0C0619B	EUR											
Certificate	FRBNPP00UM36	VALEO 35.5B0C1219B	EUR	31,07	31,07	31,07			31,07					
Certificate	DE000UC0J8F1	VALEO 36.5TS OPENT	EUR	1,22	1,22	1,22			1,22					
Certificate	FRBNPP00V0A6	VALEO 37.1TPIOPENB	EUR	1,10	1,10	1,10			1,10					
Certificate	FRBNPP00X2W4	VALEO 38.5TPIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UC0JCJ9	VALEO 38.5TS OPENT	EUR	1,42	1,42	1,42			1,42					
Certificate	FRBNPP00V2V8	VALEO 40.5B0C0919B	EUR	34,91	34,91	34,91			34,91					
Certificate	FRBNPP00QO30	VALEO15.47TCIOPENB	EUR	1,19	1,19	1,19			1,19					
Certificate	FR0011544824	VALEO16.57TCIOPENB	EUR	7,61	7,61	7,61			7,61					
Certificate	FRBNPP00RRN2	VALEO17.75TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UC0NGM5	VALEO18.03TL OPENT	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00OZN2	VALEO19.13TCIOPENB	EUR	0,92	0,92	0,92			0,92					
Certificate	FRBNPP00Q7U6	VALEO19.14TCIOPENB	EUR											
Certificate	DE000UC09D75	VALEO19.37TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00QO48	VALEO19.99TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00OZG6	VALEO20.78TCIOPENB	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UC0F507	VALEO21.19TL OPENT	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00QNP8	VALEO21.53TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00QNQ6	VALEO22.73TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	FRBNPP00QO63	VALEO22.85TCIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP011464	VALEO23.34TCIOPENB	EUR	0,34	0,35	0,34	2142,00	2	0,34	6300				
Certificate	DE000UC0QTQ3	VALEO24.01TL OPENT	EUR											
Certificate	FRBNPP011LV2	VALEO24.89TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP011PY7	VALEO25.18TCIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	FRBNPP011HL1	VALEO25.25TPIOPENB	EUR											
Certificate	FRBNPP010WF4	VALEO25.81TPIOPENB	EUR											
Certificate	DE000UC0N6N3	VALEO25.95TS OPENT	EUR											
Certificate	FRBNPP010TG8	VALEO27.09TPIOPENB	EUR	0,07	0,07	0,07			0,07					
Certificate	FRBNPP010B25	VALEO28.36TPIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP0107B4	VALEO28.55TPIOPENB	EUR											
Certificate	DE000UCOL8R2	VALEO28.62TS OPENT	EUR	0,25	0,25	0,25			0,25					
Certificate	FRBNPP00ZWH7	VALEO29.98TPIOPENB	EUR	0,23	0,23	0,23			0,23					
Certificate	FRBNPP00ZV89	VALEO30.29TPIOPENB	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UC0KKR3	VALEO30.58TS OPENT	EUR	0,44	0,44	0,44			0,44					
Certificate	FRBNPP00ZRB0	VALEO31.69TPIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FRBNPP00ZQK3	VALEO31.89TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UC06SM3	VALEO33.65TS OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00Z109	VALEO35.12TPIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00YQL4	VALEO36.45TPIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	DE000UC0J8X4	VALEO36.46TS OPENT	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000UC0ICU6	VALEO38.48TS OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	FRBNPP00X4Z3	VALEO39.87TPIOPENB	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00ZJF8	VALEO40.39TPIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UC0K168	VALEO40.49TS OPENT	EUR	1,41	1,41	1,41			1,41					
Certificate	FRBNPP00Z984	VALEO43.17TPIOPENB	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00ZIK0	VALEO44.71TPIOPENB	EUR	1,96	1,96	1,96			1,96					
Certificate	FR0012596187	VALOU STN0323B	EUR											
Certificate	FR0013342631	VALOU STN0621B	EUR											
Certificate	FRBNPP00ORMV6	VALOU 2B0C0619B	EUR											
Certificate	FRBNPP00ORMX2	VALOU 2B0C0919B	EUR	1,91	1,91	1,91			1,91					
Certificate	FR0013403243	VALOU 2B0C0919Z	EUR											
Certificate	FRBNPP011G03	VALOU 2TL 0919B	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000UC0PU97	VALOU 2TL 0919T	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UC0PUA7	VALOU 2TL 1219T	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00UUMA4	VALOU 3B0C1219B	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000UC0JC48	VALOU 3TS 0919T	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	FRBNPP00R9D7	VALOU 5BOC1219B	EUR	2,40	2,40	2,40			2,40					
Certificate	FRBNPP00KEQ8	VALOU 6BOC0619B	EUR											
Certificate	FRBNPP00MT96	VALOU 6BOC1219B	EUR											
Certificate	FR0013377934	VALOU 6BOC1219Z	EUR											
Certificate	FRBNPP00W9Q2	VALOU 0.6TCIOPENB	EUR	0,98	0,98	0,98			0,98					
Certificate	FRBNPP00W2X3	VALOU 1.3TL 0619B	EUR											
Certificate	FRBNPP00WHR4	VALOU 1.4TL 0619B	EUR											
Certificate	DE000UCON8A6	VALOU 1.5TL 0919T	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCON5M7	VALOU 1.5TL OPENT	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP010XX5	VALOU 1.6TL 0919B	EUR	0,49	0,49	0,49			0,49					
Certificate	DE000UCOHYF5	VALOU 1.6TL 0919T	EUR	0,91	0,91	0,91			0,91					
Certificate	DE000UCOPDP1	VALOU 1.6TL 1219T	EUR	0,87	0,87	0,87			0,87					
Certificate	FRBNPP00V306	VALOU 1.7BOC0919B	EUR	1,65	1,65	1,65			1,65					
Certificate	FRBNPP00XEN8	VALOU 1.7TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000UCOHYG3	VALOU 1.7TL 0919T	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000UCOPDQ9	VALOU 1.7TL 1219T	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00TQZ4	VALOU 1.8BOC0619B	EUR											
Certificate	FRBNPP00TR00	VALOU 1.8BOC0919B	EUR	1,74	1,74	1,74			1,74					
Certificate	FRBNPP00WYB3	VALOU 1.8TL 0619B	EUR											
Certificate	FRBNPP00ZPT6	VALOU 1.8TL 0919B	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOHYH1	VALOU 1.8TL 0919T	EUR	0,72	0,72	0,72			0,72					
Certificate	DE000UCOPDR7	VALOU 1.8TL 1219T	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00RMW4	VALOU 1.9BOC0619B	EUR											
Certificate	FRBNPP00RMY0	VALOU 1.9BOC0919B	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00RNO6	VALOU 1.9BOC1219B	EUR	1,76	1,76	1,76			1,76					
Certificate	DE000UCOHYJ7	VALOU 1.9TL 0919T	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UCOPD55	VALOU 1.9TL 1219T	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00TQW1	VALOU 2.1BOC0619B	EUR											
Certificate	FRBNPP00TQX9	VALOU 2.1BOC0919B	EUR	1,99	1,99	1,99			1,99					
Certificate	DE000UCOR1G4	VALOU 2.1TL 0919T	EUR	0,46	0,46	0,46			0,46					
Certificate	DE000UCOR1H2	VALOU 2.1TL 1219T	EUR	0,44	0,44	0,44			0,44					
Certificate	DE000UCOQSW3	VALOU 2.1TL OPENT	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP011MM9	VALOU 2.2TL 0919B	EUR	0,20	0,20	0,19	2000,00	1	0,19	10000				
Certificate	DE000UCORW93	VALOU 2.2TL 0919T	EUR	0,38	0,38	0,38			0,38					
Certificate	DE000UCORWA9	VALOU 2.2TL 1219T	EUR	0,36	0,36	0,36			0,36					
Certificate	DE000UCORR33	VALOU 2.2TL OPENT	EUR											
Certificate	DE000UCOPDT3	VALOU 2.2TS 1219T	EUR											
Certificate	FRBNPP00Y474	VALOU 2.3BOC0619B	EUR											
Certificate	FR0013403250	VALOU 2.3BOC0919Z	EUR											
Certificate	FRBNPP00Y482	VALOU 2.4BOC0619B	EUR											
Certificate	FRBNPP010QN0	VALOU 2.4TS 0919B	EUR											
Certificate	DE000UCOM230	VALOU 2.4TS 0919T	EUR											
Certificate	DE000UCOPDU1	VALOU 2.4TS 1219T	EUR											
Certificate	FRBNPP00Y490	VALOU 2.5BOC0619B	EUR											
Certificate	FRBNPP00Y3V3	VALOU 2.5BOC0919B	EUR	2,33	2,33	2,33			2,33					
Certificate	FRBNPP00Y4A5	VALOU 2.6BOC0619B	EUR											
Certificate	FRBNPP00Y3W1	VALOU 2.6BOC0919B	EUR	2,39	2,39	2,39			2,39					
Certificate	FRBNPP00RXD1	VALOU 2.6TCIOPENB	EUR											
Certificate	FRBNPP00X3V4	VALOU 2.6TS 0619B	EUR											
Certificate	FRBNPP00Z760	VALOU 2.6TS 0919B	EUR	0,08	0,08	0,08			0,08					
Certificate	DE000UCOHL3	VALOU 2.6TS 0919T	EUR	0,16	0,16	0,16			0,16					
Certificate	DE000UCOPUB5	VALOU 2.6TS 1219T	EUR	0,17	0,17	0,17			0,17					
Certificate	FRBNPP00Y4B3	VALOU 2.7BOC0619B	EUR											
Certificate	FRBNPP00Y3X9	VALOU 2.7BOC0919B	EUR	2,43	2,43	2,42	972,00	1	2,42	400				
Certificate	FRBNPP010F21	VALOU 2.7TS 0919B	EUR	0,14	0,14	0,14			0,14					
Certificate	FRBNPP00Y4C1	VALOU 2.8BOC0619B	EUR											
Certificate	FRBNPP00Y3Y7	VALOU 2.8BOC0919B	EUR	2,47	2,47	2,47			2,47					
Certificate	FRBNPP00UMB2	VALOU 2.8BOC1219B	EUR	2,54	2,54	2,54			2,54					
Certificate	FRBNPP00X8G4	VALOU 2.8TS 0619B	EUR											
Certificate	DE000UCOJ723	VALOU 2.8TS 0919T	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOR1J8	VALOU 2.8TS 1219T	EUR	0,38	0,38	0,38			0,38					
Certificate	FRBNPP00Y3Z4	VALOU 2.9BOC0919B	EUR	2,50	2,50	2,50			2,50					
Certificate	FRBNPP00UM93	VALOU 3.1BOC1219B	EUR	2,73	2,73	2,72	10002,72	1	2,72	3664				
Certificate	FRBNPP00UM85	VALOU 3.2BOC1219B	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP00Y417	VALOU 3.3BOC1219B	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP00Y433	VALOU 3.4BOC1219B	EUR	2,72	2,72	2,72			2,72					
Certificate	FRBNPP00Y441	VALOU 3.5BOC1219B	EUR	2,71	2,71	2,71			2,71					
Certificate	FR0013408283	VALOU 3.5BOC1219Z	EUR											
Certificate	FRBNPP00Y458	VALOU 3.7BOC1219B	EUR	2,74	2,74	2,74			2,74					
Certificate	FRBNPP00Y466	VALOU 3.9BOC1219B	EUR	2,76	2,76	2,76			2,76					

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	FR0013408309	VALOU 4.48OC1219Z	EUR											
Certificate	FR0013366879	VALOU 5.48OC0919Z	EUR											
Certificate	FRBNPP00KEP0	VALOU 5.58OC0619B	EUR											
Certificate	FRBNPP00OAO4	VALOU 5.58OC0919B	EUR	2,49	2,49	2,49			2,49					
Certificate	FRBNPP00KER6	VALOU 6.58OC0619B	EUR											
Certificate	FRBNPP00MTA6	VALOU 6.58OC1219B	EUR											
Certificate	FRBNPP00OAA20	VALOU 7.58OC0919B	EUR	2,49	2,49	2,49			2,49					
Certificate	FR0013343548	VALOU 7.58OC1219Z	EUR											
Certificate	FR0013339231	VALOU 7.68OC0919Z	EUR											
Certificate	FR0013343530	VALOU 8.48OC0919Z	EUR											
Certificate	FRBNPP00WFC0	VALOU 0.95TCIOPENB	EUR	0,79	0,79	0,79			0,79					
Certificate	FRBNPP00TEV9	VALOU 0.96TCIOPENB	EUR											
Certificate	FRBNPP00TAW5	VALOU 1.04TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00RF30	VALOU 1.17TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00RRC5	VALOU 1.17TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000UCOBCB3	VALOU 1.22TL OPENT	EUR	1,32	1,32	1,32			1,32					
Certificate	FRBNPP00TAX3	VALOU 1.25TCIOPENB	EUR	0,61	0,64	0,61	976,00	1	0,64	1600				
Certificate	FRBNPP00W9R0	VALOU 1.29TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00WFD8	VALOU 1.29TCIOPENB	EUR	0,62	0,62	0,62			0,62					
Certificate	FRBNPP00WFE6	VALOU 1.35TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00W9S8	VALOU 1.37TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00WFF3	VALOU 1.41TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00WO08	VALOU 1.46TCIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00WO16	VALOU 1.52TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00WO24	VALOU 1.59TCIOPENB	EUR	0,45	0,47	0,45	128,25	1	0,47	285				
Certificate	FRBNPP010WB3	VALOU 1.59TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00Z9R3	VALOU 1.75TCIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	DE000UCOF4Y5	VALOU 1.82TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00X2N3	VALOU 1.83TCIOPENB	EUR	0,31	0,35	0,31	620,00	1	0,35	2000				
Certificate	FRBNPP00X4P4	VALOU 1.84TCIOPENB	EUR	0,39	0,39	0,37	894,00	2	0,38	2400				
Certificate	FRBNPP00X2O1	VALOU 1.91TCIOPENB	EUR	0,27	0,33	0,27	4320,00	3	0,31	14000				
Certificate	FRBNPP0115P7	VALOU 1.99TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP011803	VALOU 2.05TCIOPENB	EUR	0,23	0,25	0,23	341,55	1	0,25	1485				
Certificate	FRBNPP011GJ7	VALOU 2.11TCIOPENB	EUR	0,26	0,26	0,26			0,26					
Certificate	FR0013403276	VALOU 2.18B0C1219Z	EUR											
Certificate	FRBNPP011LU4	VALOU 2.18TCIOPENB	EUR	0,19	0,19	0,19			0,19					
Certificate	FRBNPP00Y409	VALOU 2.25B0C1219B	EUR	2,10	2,10	2,10			2,10					
Certificate	FRBNPP011PX9	VALOU 2.27TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP011Q57	VALOU 2.29TCIOPENB	EUR	0,16	0,16	0,14	576,00	2	0,14	3600				
Certificate	FRBNPP010LL5	VALOU 2.37TPIOPENB	EUR											
Certificate	FRBNPP010KW4	VALOU 2.42TPIOPENB	EUR											
Certificate	FRBNPP010LM3	VALOU 2.46TPIOPENB	EUR											
Certificate	FR0013403284	VALOU 2.54B0C1219Z	EUR											
Certificate	DE000UCOHNV5	VALOU 2.57TS OPENT	EUR											
Certificate	FRBNPP00X2R4	VALOU 2.65TPIOPENB	EUR	0,05	0,07	0,05	440,00	1	0,07	8800				
Certificate	FRBNPP00X4R0	VALOU 2.75TPIOPENB	EUR	0,14	0,14	0,14	420,00	1	0,14	3000				
Certificate	DE000UCOI8D6	VALOU 2.77TS OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	FRBNPP00XBK0	VALOU 2.79TPIOPENB	EUR											
Certificate	FR0013403268	VALOU 2.86B0C0919Z	EUR											
Certificate	FRBNPP00X252	VALOU 2.94TPIOPENB	EUR	0,21	0,21	0,21			0,21					
Certificate	FRBNPP00XEQ1	VALOU 2.96TPIOPENB	EUR	0,26	0,27	0,26	260,00	1	0,27	1000				
Certificate	DE000UCOICH3	VALOU 2.97TS OPENT	EUR	0,68	0,68	0,68			0,68					
Certificate	FR0013427903	VALOU 3.02B0C0320Z	EUR											
Certificate	FR0013408242	VALOU 3.04B0C0919Z	EUR											
Certificate	FRBNPP00Y3U5	VALOU 3.18B0C0919B	EUR	2,90	2,90	2,90			2,90					
Certificate	FR0013389236	VALOU 3.18B0C0919Z	EUR											
Certificate	FRBNPP00X458	VALOU 3.21TPIOPENB	EUR	0,40	0,40	0,40			0,40					
Certificate	FR0013408259	VALOU 3.24B0C0919Z	EUR											
Certificate	FR0013408275	VALOU 3.24B0C1219Z	EUR											
Certificate	FRBNPP00Z943	VALOU 3.25TPIOPENB	EUR	0,37	0,37	0,37			0,37					
Certificate	FR0013427911	VALOU 3.28B0C0320Z	EUR											
Certificate	FR0013403292	VALOU 3.28B0C1219Z	EUR											
Certificate	FRBNPP00Y425	VALOU 3.35B0C1219B	EUR	2,75	2,75	2,75			2,75					
Certificate	FRBNPP010B17	VALOU 3.45TPIOPENB	EUR	0,54	0,54	0,54			0,54					
Certificate	FR0013390150	VALOU 3.46B0C1219Z	EUR											
Certificate	FR0013408267	VALOU 3.52B0C0919Z	EUR											
Certificate	FR0013427929	VALOU 3.66B0C0320Z	EUR											
Certificate	FR0013408291	VALOU 3.86B0C1219Z	EUR											
Certificate	FRBNPP00R6N2	VALOU 4.02TPIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00OR96	VALOU 5.39TPIOPENB	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	FRBNPP009Y13	VALOU 6.78TPIOPENB	EUR	1,81	1,81	1,81			1,81					
Certificate	FRBNPP008L35	VALOU 8.09TPIOPENB	EUR											
Certificate	DE000UCODAK4	VALOU1.115TL OPENT	EUR	1,43	1,43	1,43			1,43					
Certificate	DE000UCOA7A3	VALOU1.327TL OPENT	EUR	1,21	1,21	1,21			1,21					
Certificate	DE000UCOEMG5	VALOU1.518TL OPENT	EUR	1,02	1,02	1,02			1,02					
Certificate	DE000UCOHNQ5	VALOU1.608TL OPENT	EUR	1,15	1,15	1,15			1,15					
Certificate	DE000UCOEMH3	VALOU1.619TL OPENT	EUR	0,92	0,92	0,92			0,92					
Certificate	DE000UCOHNH3	VALOU1.708TL OPENT	EUR	0,95	1,05	0,95	95,00	1	1,05	100				
Certificate	DE000UCOF4X7	VALOU1.719TL OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000UCOHNS1	VALOU1.809TL OPENT	EUR	0,95	0,95	0,95			0,95					
Certificate	DE000UCOHNH9	VALOU1.909TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOF4Z2	VALOU1.922TL OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000UCOQTP5	VALOU2.102TL OPENT	EUR	0,48	0,48	0,48			0,48					
Certificate	DE000UC09Q21	VALOU2.512TS OPENT	EUR											
Certificate	DE000UC09Q39	VALOU2.706TS OPENT	EUR	0,26	0,26	0,26			0,26					
Certificate	DE000UC09Q47	VALOU2.899TS OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP005UO2	VCTP 30.86TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP005UP9	VCTP 39.09TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	FRBNPP00YUW3	VCTP 42.94TCIOPENB	EUR	0,37	0,37	0,31	4332,00	6	0,31	12300				
Certificate	FRBNPP00PA11	VCTP 53.87TPIOPENB	EUR	0,53	0,53	0,53			0,53					
Certificate	FRBNPP00NG09	VCTP 60.12TPIOPENB	EUR	0,84	0,84	0,84			0,84					
Certificate	FR0011422393	VEOLI LEVOPENS	EUR	49,21	49,21	49,21			49,21					
Certificate	DE000CE4WS87	VEOLI LEVOPENZ	EUR	212,14	219,20	212,14			219,20					
Certificate	DE000CJ83GJ6	VEOLI SHTOPENZ	EUR	28,66	28,66	27,72			27,72					
Certificate	FRBNPP00WZ39	VEOLI 16TL 0619B	EUR											
Certificate	FRBNPP00WYK4	VEOLI 18TL 0619B	EUR											
Certificate	FRBNPP010QO8	VEOLI 18TL 0919B	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00TQU5	VEOLI 20BOC0619B	EUR											
Certificate	FR0013377835	VEOLI 20BOC0919Z	EUR	19,94	19,95	19,94			19,95					
Certificate	DE000CQ9JQV1	VEOLI 20BOC1219C	EUR	20,03	20,03	20,03			20,03					
Certificate	FR0013377843	VEOLI 20BOC1219Z	EUR	19,94	19,95	19,94			19,95					
Certificate	FRBNPP010R22	VEOLI 20TL 0919B	EUR											
Certificate	DE000CP98UE3	VEOLI 21BOC0620C	EUR	20,42	20,42	20,42			20,42					
Certificate	FRBNPP00OA38	VEOLI 21BOC0919B	EUR	20,96	20,96	20,96			20,96					
Certificate	FR0013366929	VEOLI 21BOC0919Z	EUR											
Certificate	DE000CP98UG8	VEOLI 21BOC0920C	EUR	20,46	20,46	20,46			20,46					
Certificate	FRBNPP00UJMD8	VEOLI 21BOC1219B	EUR	20,92	20,92	20,92			20,92					
Certificate	DE000CQ9JQW9	VEOLI 21BOC1219C	EUR	20,92	20,92	20,92			20,92					
Certificate	FRBNPP00OA46	VEOLI 22BOC0919B	EUR	21,93	21,93	21,93			21,93					
Certificate	FR0013339116	VEOLI 22BOC0919Z	EUR											
Certificate	DE000CP98UJ2	VEOLI 22BOC0920C	EUR	20,67	20,67	20,67			20,67					
Certificate	FRBNPP00YAE7	VEOLI 22BOC1219B	EUR	21,65	21,65	21,65			21,65					
Certificate	FRBNPP00WYY5	VEOLI 22TS 0619B	EUR											
Certificate	FRBNPP010QP5	VEOLI 22TS 0919B	EUR											
Certificate	FRBNPP00OA53	VEOLI 23BOC0919B	EUR	22,85	22,85	22,85			22,85					
Certificate	FRBNPP00Y4F4	VEOLI 23BOC1219B	EUR	22,31	22,31	22,31			22,31					
Certificate	FRBNPP00V314	VEOLI 24BOC0919B	EUR	23,81	23,81	23,81			23,81					
Certificate	FRBNPP00Z786	VEOLI 24TS 0619B	EUR											
Certificate	DE000HV1WT22	VEOLI 14.6TL OPENT	EUR											
Certificate	DE000UCOJNR9	VEOLI 15.3TL OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000HV101J4	VEOLI 15.7TL OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	DE000UCOJNS7	VEOLI 16.3TL OPENT	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00UOK6	VEOLI 17.3TCIOPENB	EUR	0,97	0,97	0,97			0,97					
Certificate	DE000UCOJNT5	VEOLI 17.3TL OPENT	EUR	0,98	0,98	0,98			0,98					
Certificate	DE000UCOJNU3	VEOLI 18.3TL OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FR0013366911	VEOLI 19.4BOC0919Z	EUR											
Certificate	FR0013390176	VEOLI 19.4BOC1219Z	EUR	19,34	19,35	19,34			19,35					
Certificate	FRBNPP00Y4D9	VEOLI 19.5BOC0919B	EUR	19,48	19,48	19,48			19,48					
Certificate	FRBNPP00UMF3	VEOLI 19.5BOC1219B	EUR	19,49	19,49	19,49			19,49					
Certificate	FR0013389251	VEOLI 19.6BOC0919Z	EUR	19,54	19,55	19,54			19,55					
Certificate	DE000UCOM8S9	VEOLI 20.1TL OPENT	EUR											
Certificate	FR0013396165	VEOLI 20.4BOC1219Z	EUR	20,34	20,35	20,34			20,35					
Certificate	DE000CP98UD5	VEOLI 20.5BOC0320C	EUR	20,16	20,16	20,16			20,16					
Certificate	FRBNPP00UXN4	VEOLI 20.5BOC0619B	EUR											
Certificate	DE000CQ9JQU3	VEOLI 20.5BOC0919C	EUR	20,54	20,54	20,54			20,54					
Certificate	DE000CP98UB9	VEOLI 20.5BOC0919C	EUR	20,43	20,43	20,43			20,43					
Certificate	FRBNPP00UME6	VEOLI 20.5BOC1219B	EUR	20,47	20,47	20,47			20,47					
Certificate	DE000CP98UC7	VEOLI 20.5BOC1219C	EUR	20,32	20,32	20,32			20,32					
Certificate	FRBNPP00UXO2	VEOLI 21.5BOC0619B	EUR											
Certificate	DE000CP98UF0	VEOLI 21.5BOC0620C	EUR	20,56	20,56	20,56			20,56					

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	DE000CP98UH6	VEOLI 21.58OC0920C	EUR	20,60	20,60	20,60			20,60					
Certificate	DE000HV15JN8	VEOLI 21.6TS OPENT	EUR											
Certificate	FR0013427937	VEOLI 22.28OC0320Z	EUR	21,66	21,72	21,66			21,72					
Certificate	FR0013408317	VEOLI 22.28OC0919Z	EUR	22,02	22,04	22,02			22,04					
Certificate	FR0013403300	VEOLI 22.28OC1219Z	EUR	21,92	21,95	21,92			21,95					
Certificate	DE000HV13UT7	VEOLI 22.4TS OPENT	EUR											
Certificate	FRBNPP00TQV3	VEOLI 22.58OC0619B	EUR											
Certificate	DE000UCOJMW1	VEOLI 22.9TS OPENT	EUR											
Certificate	FR0013408325	VEOLI 23.28OC1219Z	EUR	22,61	22,64	22,61			22,64					
Certificate	DE000HV15JP3	VEOLI 23.4TS OPENT	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00Z968	VEOLI 23.8TPIOPENB	EUR	0,29	0,29	0,29			0,29					
Certificate	DE000HV16T72	VEOLI 24.5TS OPENT	EUR											
Certificate	FRBNPP00Y4G2	VEOLI 25.58OC0619B	EUR											
Certificate	FR0011438902	VEOLI 6.79TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	FR0011544840	VEOLI 8.75TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Certificate	FRBNPP00MH7	VEOLI12.28TCIOPENB	EUR	1,01	1,01	1,01			1,01					
Certificate	DE000HV13CC1	VEOLI13.35TL OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	DE000HV10HK9	VEOLI13.52TL OPENT	EUR											
Certificate	FR0012477644	VEOLI14.31TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000HV10HL7	VEOLI14.59TL OPENT	EUR											
Certificate	FRBNPP00JXM9	VEOLI15.05TCIOPENB	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000UCOJYV9	VEOLI15.31TL OPENT	EUR	1,29	1,29	1,29			1,29					
Certificate	FRBNPP00BP69	VEOLI15.39TCIOPENB	EUR	0,72	0,72	0,72			0,72					
Certificate	FRBNPP00AEL0	VEOLI15.59TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000HV1WT30	VEOLI15.65TL OPENT	EUR											
Certificate	FRBNPP00P787	VEOLI15.73TCIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	FRBNPP00IAY4	VEOLI15.76TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	FRBNPP00BRN6	VEOLI16.09TCIOPENB	EUR	0,59	0,59	0,59			0,59					
Certificate	FRBNPP00BKGS	VEOLI16.31TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	DE000UCOJW7	VEOLI16.31TL OPENT	EUR	1,09	1,09	1,09			1,09					
Certificate	FRBNPP00R0S4	VEOLI16.82TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOJX5	VEOLI17.32TL OPENT	EUR	0,89	0,89	0,89			0,89					
Certificate	FRBNPP00WB78	VEOLI17.86TCIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOJY3	VEOLI18.32TL OPENT	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00XZT0	VEOLI18.78TCIOPENB	EUR	0,69	0,69	0,69			0,69					
Certificate	FRBNPP00XMX0	VEOLI19.01TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	DE000UCOMAM1	VEOLI20.05TL OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP00Z7X9	VEOLI20.18TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	FRBNPP00Z950	VEOLI20.19TCIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000HV13W88	VEOLI22.46TS OPENT	EUR											
Certificate	FRBNPP00UMCO	VEOLI22.758OC1219B	EUR	22,53	22,53	22,53			22,53					
Certificate	DE000UCOJHT7	VEOLI22.92TS OPENT	EUR											
Certificate	FRBNPP00XQA9	VEOLI23.39TPIOPENB	EUR	0,34	0,34	0,34			0,34					
Certificate	DE000HV16J4	VEOLI23.56TS OPENT	EUR											
Certificate	FRBNPP00V082	VEOLI24.58TPIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	DE000UCOJHV3	VEOLI24.91TS OPENT	EUR											
Certificate	FRBNPP00Z7Y7	VEOLI25.48TPIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00YQG4	VEOLI27.47TPIOPENB	EUR	1,20	1,20	1,20			1,20					
Certificate	FR0011422401	VINCI LEVOPENS	EUR	5,25	5,25	5,25			5,25					
Certificate	FR0011080217	VINCI LEVOPENS	EUR	40,99	40,99	40,80	40,99	1	40,80	1				
Certificate	DE000CE4W546	VINCI LEVOPENZ	EUR	149,28	149,28	136,89			136,89					
Certificate	DE000CJ83GP3	VINCI SHTOPENZ	EUR	33,63	36,39	33,63			36,39					
Certificate	FRBNPP00UXS3	VINCI 248OC0619B	EUR											
Certificate	FRBNPP00WZA2	VINCI 70TL 0619B	EUR											
Certificate	FRBNPP00WY22	VINCI 75TL 0619B	EUR											
Certificate	FRBNPP010QQ3	VINCI 75TL 0919B	EUR											
Certificate	FRBNPP00TP44	VINCI 788OC0619B	EUR											
Certificate	FR0013377611	VINCI 808OC0919Z	EUR	79,78	79,80	79,78			79,80					
Certificate	FRBNPP00XMX0	VINCI 80TL 0619B	EUR											
Certificate	FRBNPP010QR1	VINCI 80TL 0919B	EUR											
Certificate	FRBNPP00V322	VINCI 818OC0919B	EUR	80,85	80,85	80,85			80,85					
Certificate	FR0013389269	VINCI 818OC0919Z	EUR	80,78	80,80	80,78			80,80					
Certificate	FR0013390184	VINCI 838OC1219Z	EUR	82,78	82,80	82,78			82,80					
Certificate	FRBNPP00UMH9	VINCI 848OC1219B	EUR	83,55	83,55	83,55			83,55					
Certificate	FRBNPP00TP51	VINCI 858OC0619B	EUR											
Certificate	FR0013389277	VINCI 888OC0919Z	EUR	87,78	87,78	87,75			87,75					
Certificate	DE000UCOPW04	VINCI 88TL OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00TP69	VINCI 908OC0619B	EUR											
Certificate	FR0013408861	VINCI 90DIS0919Z	EUR	87,63	87,63	87,02			87,02					
Certificate	DE000VF6SP96	VINCI 90TS 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	FRBNPP000A61	VINCI 91BOC0919B	EUR	90,60	90,60	90,60			90,60					
Certificate	FRBNPP000Y4H0	VINCI 92BOC1219B	EUR	89,60	89,60	89,60			89,60					
Certificate	FR0013408333	VINCI 92BOC1219Z	EUR	90,10	90,10	89,67			89,67					
Certificate	FR0013338977	VINCI 93BOC1219Z	EUR	92,38	92,38	92,14			92,14					
Certificate	FRBNPP000UMG1	VINCI 94BOC1219B	EUR	92,90	92,90	92,90			92,90					
Certificate	FRBNPP000V330	VINCI 95BOC0919B	EUR	94,00	94,00	94,00			94,00					
Certificate	FRBNPP000XMA8	VINCI 95TS 0619B	EUR											
Certificate	FRBNPP010Q39	VINCI 95TS 0919B	EUR											
Certificate	FR0013338985	VINCI 100BOC1219Z	EUR											
Certificate	FR0013427945	VINCI 102BOC0320Z	EUR	93,89	93,89	92,59			92,59					
Certificate	FRBNPP000YHH1	VINCI 105.TPIOPENB	EUR	1,57	1,57	1,57			1,57					
Certificate	FRBNPP000UXQ7	VINCI 23.5BOC0619B	EUR											
Certificate	FRBNPP000XRS	VINCI 25.5BOC0619B	EUR											
Certificate	FRBNPP000QFA6	VINCI 65.3TCIOPENB	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000UCOKGG4	VINCI 66.2TL OPENT	EUR	5,24	5,24	5,24			5,24					
Certificate	DE000UCOJN29	VINCI 68.4TL OPENT	EUR	4,83	4,83	4,83			4,83					
Certificate	DE000UCOJN37	VINCI 70.4TL OPENT	EUR	4,42	4,42	4,42			4,42					
Certificate	DE000UCOJ166	VINCI 70.4TL OPENT	EUR	4,14	4,14	4,14			4,14					
Certificate	DE000UCOJN52	VINCI 72.4TL OPENT	EUR	4,02	4,02	4,02			4,02					
Certificate	DE000VF1VMU4	VINCI 72.6TL OPENV	EUR	1,98	1,98	1,98			1,98					
Certificate	DE000UCOJN78	VINCI 74.4TL OPENT	EUR	3,62	3,62	3,62			3,62					
Certificate	DE000UCOJN86	VINCI 76.4TL OPENT	EUR	3,22	3,22	3,22			3,22					
Certificate	DE000UCOJN94	VINCI 78.4TL OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	DE000UCOJN45	VINCI 80.4TL OPENT	EUR	2,41	2,41	2,41			2,41					
Certificate	DE000UCOJNB3	VINCI 82.4TL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UCOJNC1	VINCI 84.4TL OPENT	EUR	1,61	1,61	1,61			1,61					
Certificate	DE000HV13W96	VINCI 92.7TS OPENT	EUR											
Certificate	DE000UCOJM87	VINCI 94.4TS OPENT	EUR	1,00	1,00	1,00			1,00					
Certificate	DE000UCOJM95	VINCI 99.4TS OPENT	EUR	1,99	1,99	1,99			1,99					
Certificate	FRBNPP000XH63	VINCI100.7TPIOPENB	EUR											
Certificate	DE000UCOJIA7	VINCI104.3TS OPENT	EUR	2,75	2,75	2,75			2,75					
Certificate	DE000UCOJMA7	VINCI104.4TS OPENT	EUR	2,98	2,98	2,98			2,98					
Certificate	FRBNPP000YSJ4	VINCI106.9TPIOPENB	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000UCOJHC3	VINCI109.3TS OPENT	EUR	3,71	3,71	3,71			3,71					
Certificate	DE000UCOJG51	VINCI109.4TS OPENT	EUR	3,98	3,98	3,98			3,98					
Certificate	DE000UCOJMB5	VINCI109.4TS OPENT	EUR	3,98	3,98	3,98			3,98					
Certificate	FRBNPP011811	VINCI109.9TPIOPENB	EUR	1,88	1,96	1,88	282,00	1	1,96	150				
Certificate	FRBNPP000X4V2	VINCI111.9TPIOPENB	EUR	2,23	2,23	2,23			2,23					
Certificate	FRBNPP010RK4	VINCI120.8TPIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP000UXP9	VINCI25.25BOC0619B	EUR											
Certificate	FR0011544857	VINCI36.75TCIOPENB	EUR	6,06	6,06	6,06			6,06					
Certificate	FR0012499762	VINCI45.24TCIOPENB	EUR	5,01	5,01	5,01			5,01					
Certificate	FR0012550432	VINCI47.32TCIOPENB	EUR	4,79	4,79	4,79			4,79					
Certificate	FRBNPP0008HG7	VINCI57.08TCIOPENB	EUR	3,73	3,73	3,73			3,73					
Certificate	FRBNPP000DYN8	VINCI57.71TCIOPENB	EUR	3,42	3,42	3,42			3,42					
Certificate	FRBNPP0008726	VINCI60.11TCIOPENB	EUR											
Certificate	FRBNPP000CTA7	VINCI60.99TCIOPENB	EUR	3,04	3,04	3,04			3,04					
Certificate	FRBNPP00096T1	VINCI63.51TCIOPENB	EUR	3,07	3,07	3,07			3,07					
Certificate	DE000UCON6H5	VINCI66.12TL OPENT	EUR	4,99	4,99	4,99			4,99					
Certificate	DE000VN67DV3	VINCI66.56TL OPENV	EUR	2,78	2,78	2,78			2,78					
Certificate	FRBNPP000AMY6	VINCI68.22TCIOPENB	EUR	2,46	2,47	2,36	855,42	2	2,36	352				
Certificate	FRBNPP00087D9	VINCI68.33TCIOPENB	EUR	2,61	2,61	2,61			2,61					
Certificate	DE000UCOJ158	VINCI68.39TL OPENT	EUR	4,54	4,54	4,54			4,54					
Certificate	DE000VN67DW1	VINCI68.56TL OPENV	EUR	2,59	2,59	2,59			2,59					
Certificate	FRBNPP000U0L4	VINCI69.79TCIOPENB	EUR	2,20	2,20	2,20			2,20					
Certificate	DE000VN67DX9	VINCI70.56TL OPENV	EUR	2,38	2,38	2,38			2,38					
Certificate	DE000VF1JW11	VINCI70.59TL OPENV	EUR	2,18	2,18	2,18			2,18					
Certificate	FRBNPP000UOW4	VINCI72.15TCIOPENB	EUR	1,97	1,97	1,97			1,97					
Certificate	DE000UCOJ174	VINCI72.41TL OPENT	EUR	3,75	3,75	3,75			3,75					
Certificate	FRBNPP000VLS6	VINCI73.34TCIOPENB	EUR	2,25	2,26	2,11	4500,00	1	2,11	2000				
Certificate	FRBNPP000VKV2	VINCI74.11TCIOPENB	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UCOJ190	VINCI74.42TL OPENT	EUR	3,35	3,35	3,35			3,35					
Certificate	DE000VF2F9F2	VINCI74.64TL OPENV	EUR	1,78	1,78	1,78			1,78					
Certificate	DE000UCOJ1B1	VINCI76.43TL OPENT	EUR	2,95	2,95	2,95			2,95					
Certificate	DE000VF2XZ29	VINCI76.69TL OPENV	EUR	1,58	1,58	1,58			1,58					
Certificate	FRBNPP000WSL4	VINCI77.49TCIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOJ1C9	VINCI78.44TL OPENT	EUR	2,57	2,57	2,57			2,57					
Certificate	DE000VF2X718	VINCI78.71TL OPENV	EUR	1,38	1,38	1,38			1,38					
Certificate	FRBNPP000X4T6	VINCI78.76TCIOPENB	EUR	1,60	1,60	1,60			1,60					
Certificate	DE000UCOJ1D7	VINCI80.45TL OPENT	EUR	2,18	2,18	2,18			2,18					



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	DE000VF28WQ1	VINCI80.72TL OPENV	EUR	1,18	1,18	1,18			1,18					
Certificate	FRBNPP00XLJ3	VINCI82.37TCIOPENB	EUR											
Certificate	DE000UCOJJE5	VINCI82.47TL OPENT	EUR	1,79	1,79	1,79			1,79					
Certificate	DE000VF3HP84	VINCI82.76TL OPENV	EUR	0,97	0,97	0,97			0,97					
Certificate	FRBNPP00YLD2	VINCI84.29TCIOPENB	EUR	1,09	1,09	1,09			1,09					
Certificate	DE000UCOJIF2	VINCI84.48TL OPENT	EUR	1,38	1,38	1,38			1,38					
Certificate	DE000VF324W3	VINCI84.84TL OPENV	EUR	0,96	0,96	0,77	177,56	10	0,77	196				
Certificate	DE000VF5RNV9	VINCI85.39TL OPENV	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP010BF8	VINCI85.75TCIOPENB	EUR											
Certificate	DE000VF6KS67	VINCI87.47TL OPENV	EUR	0,39	0,39	0,39			0,39					
Certificate	DE000UCOPV13	VINCI88.12TL OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	DE000VF6SZY3	VINCI89.53TL OPENV	EUR	0,21	0,21	0,21			0,21					
Certificate	DE000VF61579	VINCI91.53TL OPENV	EUR											
Certificate	DE000UCOJH76	VINCI94.35TS OPENT	EUR	0,78	0,78	0,78			0,78					
Certificate	FRBNPP00XH55	VINCI94.83TCIOPENB	EUR											
Certificate	DE000VF4WVU7	VINCI96.28TS OPENV	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000VA2HVE1	VINCI97.14TS OPENV	EUR											
Certificate	DE000VF6SZ55	VINCI97.96TS OPENV	EUR	0,76	0,76	0,76			0,76					
Certificate	DE000VA4ZNS6	VINCI98.65TS OPENV	EUR	0,37	0,37	0,37			0,37					
Certificate	DE000UCOJH84	VINCI99.32TS OPENT	EUR	1,77	1,77	1,77			1,77					
Certificate	FRBNPP00X4U4	VINCI99.48TCIOPENB	EUR	0,95	0,95	0,95			0,95					
Certificate	FRBNPP00NEW0	VIRB 96TCIOPENB	EUR	0,82	0,82	0,82			0,82					
Certificate	FRBNPP00YDR9	VIRB 131.TCIOPENB	EUR											
Certificate	FRBNPP00TH93	VIRB 108.9TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00YDS7	VIRB 138.3TCIOPENB	EUR											
Certificate	FRBNPP011PZ4	VIRB 171.2TCIOPENB	EUR	0,15	0,15	0,15			0,15					
Certificate	FRBNPP00YDU3	VIRB 196.6TCIOPENB	EUR											
Certificate	FR0011696368	VISA 45.27TCIOPENB	EUR	22,02	22,02	22,02			22,02					
Certificate	FR0011080175	VIVEN LEVOPENS	EUR	10,68	10,68	10,68			10,68					
Certificate	DE000CE4W595	VIVEN LEVOPENZ	EUR	134,01	134,01	128,86			128,86					
Certificate	DE000CD9FG03	VIVEN SHTOPENZ	EUR											
Certificate	FRBNPP00WQB9	VIVEN 20TL 0619B	EUR											
Certificate	FRBNPP010QT7	VIVEN 20TL 0919B	EUR											
Certificate	FRBNPP00WQC7	VIVEN 22TL 0619B	EUR											
Certificate	FRBNPP010QU5	VIVEN 22TL 0919B	EUR											
Certificate	DE000CP98S22	VIVEN 24BOC0320C	EUR	23,45	23,45	23,45			23,45					
Certificate	FRBNPP00R9E5	VIVEN 24BOC0919B	EUR	23,95	23,95	23,95			23,95					
Certificate	DE000CP98SV1	VIVEN 24BOC0919C	EUR	23,71	23,71	23,71			23,71					
Certificate	FRBNPP00R9F2	VIVEN 24BOC1219B	EUR	23,77	23,77	23,77			23,77					
Certificate	FRBNPP00NCG7	VIVEN 24BOC1219B	EUR	23,66	23,66	23,66			23,66					
Certificate	DE000CP98SY5	VIVEN 24BOC1219C	EUR	23,36	23,36	23,36			23,36					
Certificate	DE000CQ9JNZ9	VIVEN 24BOC1219C	EUR	23,80	23,80	23,80			23,80					
Certificate	DE000CP98SX7	VIVEN 24BOC1219C	EUR	23,53	23,53	23,53			23,53					
Certificate	DE000CP98S10	VIVEN 25BOC0320C	EUR	23,76	23,76	23,76			23,76					
Certificate	DE000CP98S36	VIVEN 25BOC0620C	EUR	23,44	23,44	23,44			23,44					
Certificate	FRBNPP00OA95	VIVEN 25BOC0919B	EUR	24,90	24,90	24,90			24,90					
Certificate	FR0013377868	VIVEN 25BOC0919Z	EUR	24,92	24,92	24,92			24,92					
Certificate	DE000CP98S51	VIVEN 25BOC0920C	EUR	23,44	23,44	23,44			23,44					
Certificate	FRBNPP00V5N8	VIVEN 25BOC1219B	EUR	24,60	24,60	24,60			24,60					
Certificate	FRBNPP00NCF9	VIVEN 25BOC1219B	EUR	24,44	24,44	24,44			24,44					
Certificate	FR0013377876	VIVEN 25BOC1219Z	EUR	24,84	24,84	24,84			24,84					
Certificate	FR0013339165	VIVEN 25BOC1219Z	EUR	24,93	24,93	24,93			24,93					
Certificate	DE000CP98S44	VIVEN 26BOC0620C	EUR	23,80	23,80	23,80			23,80					
Certificate	FRBNPP00OAA2	VIVEN 26BOC0919B	EUR	25,81	25,81	25,81			25,81					
Certificate	FR0013430295	VIVEN 26DIS1219Z	EUR	23,70	23,70	23,61			23,61					
Certificate	FRBNPP0104I6	VIVEN 26TS 0619B	EUR											
Certificate	FRBNPP010QV3	VIVEN 26TS 0919B	EUR											
Certificate	FRBNPP00OAB0	VIVEN 27BOC0919B	EUR	26,67	26,67	26,67			26,67					
Certificate	FRBNPP00OAC8	VIVEN 28BOC0919B	EUR	27,40	27,40	27,40			27,40					
Certificate	FR0013408879	VIVEN 28DIS0919Z	EUR	24,66	24,66	24,49			24,49					
Certificate	FRBNPP00XD83	VIVEN 28TS 0619B	EUR											
Certificate	FRBNPP00V5O6	VIVEN 30BOC1219B	EUR	27,86	27,86	27,86			27,86					
Certificate	FRBNPP00Y4J6	VIVEN 30BOC1219B	EUR	26,13	26,13	26,13			26,13					
Certificate	DE000HV1KUY0	VIVEN 12.1TL OPENT	EUR	3,30	3,30	3,30			3,30					
Certificate	FRBNPP00VFO0	VIVEN 17.2TCIOPENB	EUR	1,68	1,68	1,68			1,68					
Certificate	DE000HV1XT54	VIVEN 18.5TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000HV12SF2	VIVEN 19.4TL OPENT	EUR	1,20	1,20	1,20			1,20					
Certificate	DE000HV19F34	VIVEN 20.1TL OPENT	EUR	1,05	1,05	1,05			1,05					
Certificate	DE000UCOJNF4	VIVEN 21.1TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	DE000UCOJNG2	VIVEN 22.1TL OPENT	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	DE000UCOJNH0	VIVEN 23.1TL OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	DE000CP985U3	VIVEN 23.5BOC0919C	EUR	23,34	23,34	23,34			23,34					
Certificate	DE000CP985T5	VIVEN 23.5BOC0919C	EUR	23,41	23,41	23,41			23,41					
Certificate	DE000CP985W9	VIVEN 23.5BOC1219C	EUR	23,21	23,21	23,21			23,21					
Certificate	FR0013390192	VIVEN 23.6BOC1219Z	EUR	23,53	23,54	23,53			23,54					
Certificate	FR0013389285	VIVEN 24.4BOC0919Z	EUR	24,33	24,34	24,33			24,34					
Certificate	DE000CP98502	VIVEN 24.5BOC0320C	EUR	23,64	23,64	23,64			23,64					
Certificate	DE000CP98528	VIVEN 24.5BOC0620C	EUR	23,36	23,36	23,36			23,36					
Certificate	FRBNPP00V5L2	VIVEN 24.5BOC0919B	EUR	24,44	24,44	24,44			24,44					
Certificate	DE000CQ9JP00	VIVEN 24.5BOC1219C	EUR	24,15	24,15	24,15			24,15					
Certificate	DE000CP98569	VIVEN 25.5BOC0920C	EUR	23,44	23,44	23,44			23,44					
Certificate	FRBNPP00V5Q1	VIVEN 25.5BOC1219B	EUR	25,20	25,20	25,20			25,20					
Certificate	FR0013403318	VIVEN 25.8BOC1219Z	EUR	25,28	25,28	25,26			25,26					
Certificate	DE000HV16TA2	VIVEN 26.3TS OPENT	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00V5M0	VIVEN 26.5BOC0919B	EUR	26,29	26,29	26,29			26,29					
Certificate	DE000CP98577	VIVEN 26.5BOC0920C	EUR	23,72	23,72	23,72			23,72					
Certificate	FRBNPP00ZAG5	VIVEN 26.7TPIOPENB	EUR	0,43	0,43	0,43			0,43					
Certificate	DE000HV16TB0	VIVEN 27.2TS OPENT	EUR	0,64	0,64	0,64			0,64					
Certificate	FR0013427952	VIVEN 27.4BOC0320Z	EUR	25,31	25,31	25,17			25,17					
Certificate	DE000HV16TC8	VIVEN 28.2TS OPENT	EUR	0,83	0,83	0,83			0,83					
Certificate	DE000HV17LP5	VIVEN 28.2TS OPENT	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00Y4I8	VIVEN 28.5BOC0919B	EUR	26,88	26,88	26,77	4999,68	1	26,77	186				
Certificate	FR0013339157	VIVEN 28.5BOC0919Z	EUR											
Certificate	FR0013408341	VIVEN 28.6BOC0919Z	EUR	27,23	27,23	27,09			27,09					
Certificate	FR0013408358	VIVEN 29.8BOC1219Z	EUR	26,60	26,60	26,43			26,43					
Certificate	DE000UCOJHE9	VIVEN 29.8TS OPENT	EUR	1,04	1,04	1,04			1,04					
Certificate	DE000UCOJMC3	VIVEN 29.8TS OPENT	EUR	1,16	1,16	1,16			1,16					
Certificate	DE000UCOJMD1	VIVEN 31.8TS OPENT	EUR	1,56	1,56	1,56			1,56					
Certificate	FR0011438548	VIVEN 7.52TCIOPENB	EUR	4,35	4,35	4,35			4,35					
Certificate	FRBNPP00AW46	VIVEN#####TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	DE000HV11P63	VIVEN14.19TL OPENT	EUR	2,11	2,11	2,11			2,11					
Certificate	DE000HV1NM53	VIVEN15.35TL OPENT	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000HV11P71	VIVEN16.34TL OPENT	EUR	1,68	1,68	1,68			1,68					
Certificate	FR0011723899	VIVEN16.51TCIOPENB	EUR	2,29	2,29	2,29			2,29					
Certificate	DE000HV1XT47	VIVEN17.45TL OPENT	EUR	1,59	1,59	1,59			1,59					
Certificate	DE000HV101N6	VIVEN17.47TL OPENT	EUR	1,46	1,46	1,46			1,46					
Certificate	FRBNPP00BR55	VIVEN17.73TCIOPENB	EUR	0,70	0,70	0,70			0,70					
Certificate	FRBNPP00C7D8	VIVEN17.76TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP00C4T1	VIVEN17.84TCIOPENB	EUR	0,71	0,71	0,71			0,71					
Certificate	FRBNPP00F2W6	VIVEN18.45TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00F713	VIVEN18.53TCIOPENB	EUR	0,67	0,67	0,67			0,67					
Certificate	DE000HV101P1	VIVEN18.55TL OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP00F5X7	VIVEN19.27TCIOPENB	EUR	0,52	0,52	0,52			0,52					
Certificate	FRBNPP00F721	VIVEN19.33TCIOPENB	EUR	0,58	0,58	0,58			0,58					
Certificate	DE000HV12V98	VIVEN19.45TL OPENT	EUR	1,07	1,07	1,07			1,07					
Certificate	FRBNPP00G6Q8	VIVEN19.83TCIOPENB	EUR	0,47	0,47	0,47			0,47					
Certificate	DE000UCOJJJ4	VIVEN20.11TL OPENT	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP00TV79	VIVEN20.93TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	DE000UCOJJK2	VIVEN21.12TL OPENT	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00W1B1	VIVEN21.28TCIOPENB	EUR	0,88	0,88	0,88			0,88					
Certificate	FRBNPP00WQQ7	VIVEN21.97TCIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	DE000UCOJLJ0	VIVEN22.12TL OPENT	EUR	0,54	0,54	0,54			0,54					
Certificate	FRBNPP00WQR5	VIVEN22.92TCIOPENB	EUR	0,42	0,42	0,42			0,42					
Certificate	FRBNPP00X4W0	VIVEN23.11TCIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000UCOJJM8	VIVEN23.13TL OPENT	EUR	0,34	0,34	0,34			0,34					
Certificate	FRBNPP011QT5	VIVEN23.79TCIOPENB	EUR	0,24	0,24	0,24			0,24					
Certificate	FRBNPP010KX2	VIVEN25.04TPIOPENB	EUR											
Certificate	FRBNPP00V5P3	VIVEN25.25BOC1219B	EUR	25,06	25,06	25,06			25,06					
Certificate	FRBNPP010GX0	VIVEN25.57TPIOPENB	EUR	0,22	0,22	0,22			0,22					
Certificate	DE000HV17LM2	VIVEN26.32TS OPENT	EUR	0,36	0,36	0,36			0,36					
Certificate	FRBNPP00XAR7	VIVEN27.07TPIOPENB	EUR	0,56	0,56	0,56			0,56					
Certificate	DE000HV17LN0	VIVEN27.26TS OPENT	EUR	0,55	0,55	0,55			0,55					
Certificate	DE000UCOJHD1	VIVEN27.81TS OPENT	EUR	0,65	0,65	0,65			0,65					
Certificate	FRBNPP00X6D5	VIVEN28.43TPIOPENB	EUR	0,61	0,61	0,61			0,61					
Certificate	FRBNPP00Z4O5	VIVEN29.06TPIOPENB	EUR	0,90	0,90	0,90			0,90					
Certificate	FRBNPP00V090	VIVEN29.47TPIOPENB	EUR	1,00	1,00	1,00			1,00					
Certificate	FRBNPP00XZ27	VIVEN30.76TPIOPENB	EUR	1,34	1,34	1,34			1,34					
Certificate	FRBNPP00Z4P2	VIVEN30.86TPIOPENB	EUR	1,26	1,26	1,26			1,26					
Certificate	DE000UCOJHF6	VIVEN31.78TS OPENT	EUR	1,44	1,44	1,44			1,44					
Certificate	FRBNPP00XKMZ5	VIVEN35.07TPIOPENB	EUR	2,22	2,22	2,22			2,22					

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	DE000CD9DKV2	VIX LEVOPENZ	EUR	1,84	1,84	1,84			1,84					
Certificate	DE000CD9DKW0	VIX SHTOPENZ	EUR	8,73	8,73	8,73			8,73					
Certificate	FR0013135548	VK3L LEV0336S	EUR	0,24	0,28	0,24	596,00	3	0,26	2200				
Certificate	FRBNPP00VKY6	VODAF 111.TCIOPENB	EUR	0,20	0,20	0,20			0,20					
Certificate	FRBNPP00N6U1	VODAF 204.TPIOPENB	EUR	0,83	0,83	0,83			0,83					
Certificate	FRBNPP00PA29	VODAF114.1TCIOPENB	EUR	0,27	0,27	0,24	1350,00	1	0,24	5000				
Certificate	FRBNPP00P7E1	VODAF121.4TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00VZJ5	VODAF151.7TCIOPENB	EUR	0,31	0,31	0,31			0,31					
Certificate	FRBNPP00U0Q3	VODAF159.1TCIOPENB	EUR	0,32	0,32	0,32			0,32					
Certificate	FRBNPP00SIG3	VODAF167.8TCIOPENB	EUR	0,41	0,41	0,41			0,41					
Certificate	FRBNPP00S468	VODAF175.6TCIOPENB	EUR	0,49	0,49	0,49			0,49					
Certificate	FRBNPP00IOI57	VODAF177.6TCIOPENB	EUR	0,45	0,45	0,45			0,45					
Certificate	FRBNPP00OLU7	VODAF182.4TCIOPENB	EUR											
Certificate	FRBNPP00NV70	VODAF185.9TCIOPENB	EUR											
Certificate	FRBNPP00NQ15	VODAF196.4TCIOPENB	EUR	0,66	0,66	0,66			0,66					
Certificate	FRBNPP010AJ2	VODAF99.92TCIOPENB	EUR											
Certificate	DE000CD5PEE3	VOW LEVOPENZ	EUR	22,76	23,41	22,76			23,41					
Certificate	DE000UC0N5R6	VOW 105TL OPENT	EUR	4,70	4,70	4,70			4,70					
Certificate	FRBNPP00Y4K4	VOW 150BOC0919B	EUR	149,00	149,00	149,00			149,00					
Certificate	FR0013403326	VOW 150BOC0919Z	EUR	149,26	149,36	149,26			149,36					
Certificate	FRBNPP00VCG0	VOW 161BOC0919B	EUR	159,70	159,70	159,70			159,70					
Certificate	FR0013427960	VOW 164BOC0320Z	EUR	148,35	149,02	148,35			149,02					
Certificate	FR0013390200	VOW 168BOC1219Z	EUR	163,46	163,81	163,46			163,81					
Certificate	FRBNPP00VC78	VOW 170BOC1219B	EUR	164,80	164,80	164,80			164,80					
Certificate	DE000UC0RV29	VOW 170TS OPENT	EUR	2,81	2,81	2,81			2,81					
Certificate	FRBNPP00VC45	VOW 171BOC0919B	EUR	167,70	167,70	167,70			167,70					
Certificate	FRBNPP00VC29	VOW 172BOC0619B	EUR											
Certificate	FRBNPP00VCG6	VOW 175BOC1219B	EUR	165,30	165,30	165,30			165,30					
Certificate	FRBNPP00Y4L2	VOW 176BOC1219B	EUR	160,35	160,35	160,35			160,35					
Certificate	FR0013403334	VOW 176BOC1219Z	EUR	160,85	161,84	160,85			161,84					
Certificate	FR0013389293	VOW 180BOC0919Z	EUR	172,25	172,91	172,25			172,91					
Certificate	FRBNPP00VCG9	VOW 180BOC1219B	EUR	163,20	163,20	163,20			163,20					
Certificate	FRBNPP00VC37	VOW 181BOC0919B	EUR	172,80	172,80	172,80			172,80					
Certificate	FRBNPP00VC11	VOW 182BOC0619B	EUR											
Certificate	FRBNPP00VCS2	VOW 191BOC0919B	EUR	171,45	171,45	171,45			171,45					
Certificate	FRBNPP00P7A9	VOW 115.TCIOPENB	EUR	3,37	3,37	3,37			3,37					
Certificate	DE000UC0RZ74	VOW 140.TL OPENT	EUR	0,85	0,85	0,85			0,85					
Certificate	FRBNPP00Z7Z4	VOW 179.TPIOPENB	EUR	3,16	3,16	3,16			3,16					
Certificate	FR0013017621	VOW 88.5TCIOPENB	EUR	5,62	5,62	5,62			5,62					
Certificate	DE000HV1NM87	VOW 100.1TL OPENT	EUR	2,35	2,35	2,35			2,35					
Certificate	DE000UC0N6P8	VOW 105.2TL OPENT	EUR	4,22	4,22	4,22			4,22					
Certificate	FRBNPP00PHU2	VOW 108.2TCIOPENB	EUR	4,08	4,08	4,08			4,08					
Certificate	FRBNPP00MHD5	VOW 108.7TCIOPENB	EUR	4,21	4,21	4,21			4,21					
Certificate	DE000UC0LHK2	VOW 110.2TL OPENT	EUR	4,18	4,18	4,18			4,18					
Certificate	DE000HV1XT88	VOW 110.4TL OPENT	EUR	2,01	2,01	2,01			2,01					
Certificate	DE000UC0LFT7	VOW 110.4TL OPENT	EUR	3,72	3,72	3,72			3,72					
Certificate	DE000UC0KXT2	VOW 111.3TL OPENT	EUR	3,63	3,63	3,63			3,63					
Certificate	DE000UC0KKS1	VOW 116.4TL OPENT	EUR	3,14	3,14	3,14			3,14					
Certificate	FRBNPP008V58	VOW 119.8TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000UC0KGN0	VOW 121.2TL OPENT	EUR	3,08	3,08	3,08			3,08					
Certificate	DE000UC0KKT9	VOW 121.4TL OPENT	EUR	2,65	2,65	2,65			2,65					
Certificate	FRBNPP00CTC3	VOW 122.9TCIOPENB	EUR	2,30	2,30	2,30			2,30					
Certificate	FRBNPP00QR60	VOW 125.5TCIOPENB	EUR	2,66	2,66	2,66			2,66					
Certificate	DE000UC0KGP5	VOW 126.2TL OPENT	EUR	2,58	2,58	2,58			2,58					
Certificate	DE000UC0F564	VOW 127.3TL OPENT	EUR	2,03	2,03	2,03			2,03					
Certificate	FRBNPP00F9R1	VOW 127.9TCIOPENB	EUR	1,92	1,92	1,92			1,92					
Certificate	DE000UC0KGQ3	VOW 131.4TL OPENT	EUR	2,07	2,07	2,07			2,07					
Certificate	DE000UC0F572	VOW 132.4TL OPENT	EUR	1,54	1,54	1,54			1,54					
Certificate	FRBNPP00SIC2	VOW 133.2TCIOPENB	EUR	1,59	1,59	1,59			1,59					
Certificate	FRBNPP00X4X8	VOW 135.1TCIOPENB	EUR	1,87	1,87	1,87			1,87					
Certificate	DE000UC0H455	VOW 136.8TL OPENT	EUR	1,37	1,37	1,37			1,37					
Certificate	FRBNPP011CO6	VOW 138.9TCIOPENB	EUR	0,87	0,87	0,87			0,87					
Certificate	DE000UC0QTR1	VOW 140.1TL OPENT	EUR											
Certificate	FRBNPP011AV5	VOW 147.7TCIOPENB	EUR											
Certificate	FRBNPP010KY0	VOW 148.4TCIOPENB	EUR											
Certificate	DE000UC0KKU7	VOW 154.3TS OPENT	EUR	0,88	0,88	0,88			0,88					
Certificate	DE000UC0KGR1	VOW 154.6TS OPENT	EUR	1,24	1,24	1,24			1,24					
Certificate	FRBNPP0100S3	VOW 160.5TCIOPENB	EUR											
Certificate	FRBNPP00ZQJ5	VOW 161.3TCIOPENB	EUR	1,37	1,37	1,37			1,37					
Certificate	DE000UC0KKV5	VOW 164.2TS 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	FRBNPP00P7D3	VOW 171.1TPIOPENB	EUR	1,46	1,46	1,46			1,46					
Certificate	DE000UCOKKW3	VOW 174.2TS OPENT	EUR	2,82	2,82	2,82			2,82					
Certificate	FRBNPP00L2K3	VOW 178.1TPIOPENB	EUR	1,83	1,83	1,83			1,83					
Certificate	FRBNPP00LA31	VOW 181.7TPIOPENB	EUR	2,18	2,18	2,18			2,18					
Certificate	DE000UCOKKX1	VOW 184.1TS OPENT	EUR	3,79	3,79	3,79			3,79					
Certificate	FRBNPP00IRU6	VOW 184.2TPIOPENB	EUR	2,32	2,32	2,32			2,32					
Certificate	FRBNPP00ORB4	VOW 190.4TPIOPENB	EUR	3,32	3,32	3,32			3,32					
Certificate	FRBNPP00Z2S0	VOW 195.8TPIOPENB	EUR	4,86	4,86	4,86			4,86					
Certificate	FRBNPP00QJ03	VOW 90.37TCIOPENB	EUR	6,15	6,15	6,15			6,15					
Certificate	DE000UCOAVR1	VSA2L LEVOPENT	EUR											
Certificate	DE000UCOAVS9	VSA2S SHTOPENT	EUR											
Certificate	DE000UCOAVT7	VSA2S SHTOPENT	EUR											
Certificate	DE000HV12888	VWLX3 LEV0720T	EUR	72,79	72,79	72,79			72,79					
Certificate	DE000HV12896	VWSX3 SHT0720T	EUR	27,35	27,35	27,35			27,35					
Certificate	FR0010468751	WASTE PI OPENS	EUR	215,02	215,02	214,33			214,33					
Certificate	DE000UCORZ82	WDIG 100.TL OPENT	EUR	5,17	5,17	5,17			5,17					
Certificate	DE000UCORZ90	WDIG 130.TL OPENT	EUR	2,48	2,48	2,48			2,48					
Certificate	DE000UCOPJM5	WDIG 140.TL OPENT	EUR	1,58	1,58	1,55	236,25	1	1,55	150				
Certificate	DE000UCORZB0	WDIG 170.TS OPENT	EUR	2,21	2,21	2,21			2,21					
Certificate	DE000UCORZA2	WDIG 190.TS OPENT	EUR	4,07	4,07	4,07			4,07					
Certificate	DE000UCOJ8H7	WDIG 110.4TL OPENT	EUR	5,65	5,65	5,65			5,65					
Certificate	DE000UCOJ8Z9	WDIG 110.5TL OPENT	EUR	4,24	4,24	4,24			4,24					
Certificate	DE000UCOJG69	WDIG 120.4TL OPENT	EUR	4,65	4,65	4,65			4,65					
Certificate	DE000UCOJGF8	WDIG 120.5TL OPENT	EUR	3,34	3,34	3,34			3,34					
Certificate	DE000UCOPNV8	WDIG 139.8TL OPENT	EUR	2,69	2,69	2,69			2,69					
Certificate	DE000UCORMR4	WDIG 159.8TS OPENT	EUR	2,03	2,03	2,03			2,03					
Certificate	DE000UCOLX98	WDIG 178.6TS OPENT	EUR	3,00	3,00	3,00			3,00					
Certificate	DE000UCOLWW6	WDIG 179.2TS OPENT	EUR	4,22	4,22	4,22			4,22					
Certificate	DE000UCOMHV7	WDIG 198.7TS OPENT	EUR	4,90	4,90	4,90			4,90					
Certificate	DE000UCOE062	WDIG 80.63TL OPENT	EUR	8,61	8,61	8,61			8,61					
Certificate	DE000UCODW65	WDIG 80.86TL OPENT	EUR	7,08	7,08	7,08			7,08					
Certificate	DE000UCOE070	WDIG 90.83TL OPENT	EUR	7,60	7,60	7,60			7,60					
Certificate	DE000UCOE146	WDIG 90.96TL OPENT	EUR	6,07	6,07	6,07			6,07					
Certificate	FRBNPP00YDW9	WENDL 108.TCIOPENB	EUR											
Certificate	FRBNPP00VZL1	WENDL101.4TCIOPENB	EUR	2,52	2,52	2,52			2,52					
Certificate	FRBNPP00QLV5	WENDL135.8TPIOPENB	EUR											
Certificate	FRBNPP00VZ05	WENDL149.4TPIOPENB	EUR	3,44	3,44	3,44			3,44					
Certificate	FR0011544873	WENDL64.53TCIOPENB	EUR	2,99	2,99	2,99			2,99					
Certificate	FR0011544881	WENDL75.61TCIOPENB	EUR	2,36	2,36	2,36			2,36					
Certificate	FRBNPP00VZK3	WENDL85.36TCIOPENB	EUR	4,05	4,05	4,05			4,05					
Certificate	FRBNPP006N68	WENDL93.02TCIOPENB	EUR											
Certificate	DE000VN61XP6	WHEAT LEVOPENV	EUR	1,67	1,67	1,67			1,67					
Certificate	DE000VN61XS0	WHEAT SHTOPENV	EUR	2,67	2,67	2,67			2,67					
Certificate	DE000VN61XT8	WHEAT SHTOPENV	EUR	0,06	0,06	0,06			0,06					
Certificate	FRBNPP00THB4	WLN 27.21TCIOPENB	EUR	1,88	1,88	1,88			1,88					
Certificate	FRBNPP00NEZ3	WLN 32.25TCIOPENB	EUR	1,62	1,62	1,62			1,62					
Certificate	FRBNPP00THC2	WLN 35.59TCIOPENB	EUR	1,49	1,49	1,49			1,49					
Certificate	FRBNPP00TWG2	WLN 37.64TCIOPENB	EUR	1,39	1,39	1,39			1,39					
Certificate	FRBNPP00VZP2	WLN 44.91TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00VZQ0	WLN 47.41TCIOPENB	EUR	0,93	0,93	0,93			0,93					
Certificate	FRBNPP011LE8	WLN 58.71TCIOPENB	EUR											
Certificate	FRBNPP00VDY5	WLN 63.84TPIOPENB	EUR	0,26	0,26	0,26	104,00	1	0,26	400				
Certificate	FRBNPP00VZT4	WLN 67.36TPIOPENB	EUR	0,40	0,45	0,40	1000,00	1	0,45	2500				
Certificate	NL0000748937	WORLD LUX IND OEB	EUR	258,60	258,60	258,60			258,60					
Certificate	DE000VA545U6	XAG LEVOPENV	EUR	4,35	4,35	4,35			4,35					
Certificate	DE000UCOAU11	XCAL8 LEVOPENT	EUR											
Certificate	DE000UCOAU29	XCAS8 SHTOPENT	EUR											
Certificate	FRBNPP00THF5	XFAB 3.22TCIOPENB	EUR	0,18	0,18	0,18			0,18					
Certificate	FRBNPP00THG3	XFAB 4.08TCIOPENB	EUR	0,10	0,10	0,10			0,10					
Certificate	FRBNPP00YU9	XFAB 4.53TCIOPENB	EUR	0,06	0,06	0,06			0,06					
Certificate	DE000UCOM602	XPDL1 LEVOPENT	EUR	15,66	20,32	15,66			20,32					
Certificate	DE000UCOM5W7	XPDL1 LEVOPENT	EUR	16,19	19,25	16,19			19,25					
Certificate	DE000UCOM5Y3	XPDL1 LEVOPENT	EUR	34,37	42,30	34,37			42,30					
Certificate	DE000UCOM5N6	XPDL2 LEVOPENT	EUR	9,29	9,59	9,29			9,59					
Certificate	DE000UCOM5Q9	XPDL4 LEVOPENT	EUR	15,14	16,20	15,14			16,20					
Certificate	DE000UCOM5S5	XPDL6 LEVOPENT	EUR	18,91	20,97	18,91			20,97					
Certificate	DE000UCOM5U1	XPDL8 LEVOPENT	EUR	17,17	19,73	17,17			19,73					
Certificate	DE000UCOM5Z0	XPDS1 SHTOPENT	EUR	0,91	0,91	0,71			0,71					
Certificate	DE000UCOM5X5	XPDS1 SHTOPENT	EUR	1,56	1,56	1,27			1,27					
Certificate	DE000UCOM610	XPDS1 SHTOPENT	EUR	0,40	0,40	0,29			0,29					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UCOM5P1	XPDS2 SHTOPENT	EUR	6,92	6,92	6,62			6,62					
Certificate	DE000UCOM5R7	XPDS4 SHTOPENT	EUR	5,34	5,34	4,91			4,91					
Certificate	DE000UCOM5T3	XPDS6 SHTOPENT	EUR	5,26	5,26	4,65			4,65					
Certificate	DE000UCOM5V9	XPDS8 SHTOPENT	EUR	2,57	2,57	2,18			2,18					
Certificate	DE000UCOM6C7	XPTL1 LEVOPENT	EUR	3,64	3,79	3,64			3,79					
Certificate	DE000UCOM6E3	XPTL1 LEVOPENT	EUR	3,36	3,54	3,36			3,54					
Certificate	DE000UCOM6A1	XPTL1 LEVOPENT	EUR	3,07	3,18	3,07			3,18					
Certificate	DE000UCOM628	XPTL2 LEVOPENT	EUR	8,88	8,89	8,88			8,89					
Certificate	DE000UCOM644	XPTL4 LEVOPENT	EUR	7,94	8,01	7,94			8,01					
Certificate	DE000UCOM669	XPTL6 LEVOPENT	EUR	6,42	6,53	6,42			6,53					
Certificate	DE000UCOM685	XPTL8 LEVOPENT	EUR	4,68	4,80	4,68			4,80					
Certificate	DE000UCOM689	XPTS1 SHTOPENT	EUR	9,63	9,63	9,20			9,20					
Certificate	DE000UCOM6D5	XPTS1 SHTOPENT	EUR	9,93	9,93	9,41			9,41					
Certificate	DE000UCOM6F0	XPTS1 SHTOPENT	EUR	5,62	5,62	5,26			5,26					
Certificate	DE000UCOM636	XPTS2 SHTOPENT	EUR	8,20	8,20	8,09			8,09					
Certificate	DE000UCOM651	XPTS4 SHTOPENT	EUR	6,75	6,75	6,61			6,61					
Certificate	DE000UCOM677	XPTS6 SHTOPENT	EUR	9,98	9,98	9,69			9,69					
Certificate	DE000UCOM693	XPTS8 SHTOPENT	EUR	16,46	16,46	15,85			15,85					
Certificate	FR0010986430	ZINC PIQOPENS	EUR	18,98	18,98	18,92			18,92					
Certificate	FRBNPP00NFM8	ZONML 3.71TCIOPENB	EUR	1,28	1,28	1,28			1,28					
Certificate	FRBNPP00P548	ZONML 3.98TCIOPENB	EUR	1,04	1,04	1,04			1,04					
Certificate	FRBNPP00P555	ZONML 4.33TCIOPENB	EUR	0,86	0,86	0,86			0,86					
Certificate	FRBNPP00PG23	ZONML 4.45TCIOPENB	EUR	0,80	0,80	0,80			0,80					
Certificate	FRBNPP00P563	ZONML 4.58TCIOPENB	EUR	0,73	0,73	0,73			0,73					
Certificate	FRBNPP00NFN6	ZONML 4.69TCIOPENB	EUR	0,81	0,81	0,81			0,81					
Certificate	FRBNPP00P571	ZONML 4.78TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00RGE4	ZONML 4.92TCIOPENB	EUR	0,57	0,57	0,57			0,57					
Certificate	FRBNPP00TZT8	ZONML 5.06TCIOPENB	EUR	0,51	0,51	0,51			0,51					
Certificate	FRBNPP00YCI8	ZONML 5.17TCIOPENB	EUR	0,64	0,64	0,64			0,64					
Certificate	FRBNPP00YCK6	ZONML 5.46TCIOPENB	EUR	0,50	0,50	0,50			0,50					
Certificate	FRBNPP00VY64	ZONML 6.27TCIOPENB	EUR											
Certificate	FRBNPP00VY72	ZONML 7.12TCIOPENB	EUR	0,74	0,74	0,74			0,74					
Certificate	FRBNPP00YYM6	ZONML 7.28TCIOPENB	EUR	0,60	0,60	0,60			0,60					
Certificate	FRBNPP00ZDR6	ZURIC 308.TCIOPENB	EUR	0,77	0,77	0,77			0,77					
Certificate	FRBNPP00ZDP0	ZURIC243.2TCIOPENB	EUR	1,89	1,89	1,89			1,89					
Certificate	FRBNPP00ZDQ8	ZURIC291.8TCIOPENB	EUR	1,05	1,05	1,05			1,05					
Certificate	FRBNPP00ZDS4	ZURIC340.4TCIOPENB	EUR											
Certificate	FRBNPP00ZDT2	ZURIC356.6TCIOPENB	EUR	0,63	0,63	0,63			0,63					
Certificate	FRBNPP00ZDU0	ZURIC405.3TCIOPENB	EUR	1,55	1,55	1,55			1,55					
Government bond	FR0013200813	OAT 0.25% 25NOV26	EUR											
Government bond	FR0013398955	OAT 0%25022022 CAC	EUR											
Government bond	FR0013284197	OAT 0%25032023 CAC	EUR											
Government bond	FR0013345766	OAT 0%25032024 CAC	EUR											
Government bond	FR0011461342	OAT 0%250520 CAC	EUR											
Government bond	FR0011461367	OAT 0%250521 CAC	EUR											
Government bond	FR0011461375	OAT 0%250522 CAC	EUR											
Government bond	FR0011461383	OAT 0%250523 CAC	EUR											
Government bond	FR0011461391	OAT 0%250524 CAC	EUR											
Government bond	FR0011461417	OAT 0%250525 CAC	EUR											
Government bond	FR0011461425	OAT 0%250526 CAC	EUR											
Government bond	FR0011461433	OAT 0%250527 CAC	EUR											
Government bond	FR0011461458	OAT 0%250528 CAC	EUR											
Government bond	FR0011461466	OAT 0%250529 CAC	EUR											
Government bond	FR0011461482	OAT 0%250530 CAC	EUR											
Government bond	FR0011461490	OAT 0%250531 CAC	EUR											
Government bond	FR0011461516	OAT 0%250532 CAC	EUR											
Government bond	FR0011461524	OAT 0%250533 CAC	EUR											
Government bond	FR0011461540	OAT 0%250534 CAC	EUR											
Government bond	FR0011461565	OAT 0%250535 CAC	EUR											
Government bond	FR0011461573	OAT 0%250536 CAC	EUR											
Government bond	FR0011461581	OAT 0%250537 CAC	EUR											
Government bond	FR0011461599	OAT 0%250538 CAC	EUR											
Government bond	FR0011461607	OAT 0%250539 CAC	EUR											
Government bond	FR0011461615	OAT 0%250540 CAC	EUR											
Government bond	FR0011461623	OAT 0%250541 CAC	EUR											
Government bond	FR0011461631	OAT 0%250542 CAC	EUR											
Government bond	FR0011461649	OAT 0%250543 CAC	EUR											
Government bond	FR0011461656	OAT 0%250544 CAC	EUR											
Government bond	FR0011461664	OAT 0%250545 CAC	EUR											
Government bond	FR0013341732	OAT 0%251127 CAC	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013341757	OAT 0%251128 CAC	EUR											
Government bond	FR0013200987	OAT 0251126 CAC	EUR											
Government bond	FR0013154044	OAT 1.25%MAI36	EUR											
Government bond	FR0013154028	OAT 1.75%25MAI66	EUR											
Government bond	FR0013250560	OAT 1% 25MAY27	EUR											
Government bond	FR0010916924	OAT 3.50%25APR26	EUR											
Government bond	FR0013311016	OAT0.0%25FEB21	EUR											
Government bond	FR0013344751	OAT0.0%25MAR24	EUR											
Government bond	FR0013232485	OAT0.00%25FEB20	EUR											
Government bond	FR0013398583	OAT0.00%25FEB22	EUR	101,80	101,80	101,80	152700,00	1	101,80	150000				
Government bond	FR0013157096	OAT0.00%25MAY21	EUR											
Government bond	FR0013219177	OAT0.00%25MAY22	EUR											
Government bond	FR0011347046	OAT0.1%25JUL21	EUR											
Government bond	FR0012968337	OAT0.25%25NOV20	EUR											
Government bond	FR0012517027	OAT0.5%25MAY25	EUR											
Government bond	FR0013131877	OAT0.5%25MAY26	EUR											
Government bond	FR0011993179	OAT0.5%25NOV2019	EUR											
Government bond	FR0013407236	OAT0.50%25MAY29	EUR											
Government bond	FR0013286192	OAT0.75%25MAI2028	EUR											
Government bond	FR0013341682	OAT0.75%25NOV28	EUR											
Government bond	FR0013154085	OAT0%250546	EUR											
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%IPMT1MAR20	EUR											
Government bond	FR0012560456	OAT0%IPMT1MAR20	EUR											
Government bond	FR0012560464	OAT0%IPMT1MAR21	EUR											
Government bond	FR0013140746	OAT0%IPMT1MAR21	EUR											
Government bond	FR0013410669	OAT0%IPMT1MAR22	EUR											
Government bond	FR0012560472	OAT0%IPMT1MAR22	EUR											
Government bond	FR0012560480	OAT0%IPMT1MAR23	EUR											
Government bond	FR0013410685	OAT0%IPMT1MAR23	EUR											
Government bond	FR0012560506	OAT0%IPMT1MAR24	EUR											
Government bond	FR0013410693	OAT0%IPMT1MAR24	EUR											
Government bond	FR0013410701	OAT0%IPMT1MAR25	EUR											
Government bond	FR0012560522	OAT0%IPMT1MAR25	EUR											
Government bond	FR0013410719	OAT0%IPMT1MAR26	EUR											
Government bond	FR0013410727	OAT0%IPMT1MAR27	EUR											
Government bond	FR0013410735	OAT0%IPMT1MAR28	EUR											
Government bond	FR0013410750	OAT0%IPMT1MAR29	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	112,92	112,92	112,92	22,58	1	112,92	20				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011337880	OAT2.25%25OCT22	EUR											
Government bond	FR0011883966	OAT2.50%25MAY2030	EUR											
Government bond	FR0010949651	OAT2.50%25OCT20	EUR	104,19	104,19	104,19	263,60	1	104,19	253				
Government bond	FR0011317783	OAT2.75%25OCT27	EUR											
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	103,59	103,72	103,59	3109,65	2	103,72	3000				
Government bond	FR0010192997	OAT3.75%25APR21	EUR											
Government bond	FR0010776161	OAT3.75%25OCT2019	EUR											
Government bond	FR0011196856	OAT3%25APR2022	EUR											
Government bond	FR0010870956	OAT4.00%25AVRIL60	EUR											
Government bond	FR0010466938	OAT4.25%25OCT23	EUR	121,20	121,20	121,20	60600,00	1	121,20	50000				
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	154,59	154,59	154,40	17611,10	2	154,40	11400				
Government bond	FR0000187635	OAT5.75%25OCT32	EUR											
Government bond	FR0000571150	OAT6%25OCT25	EUR	140,60	140,86	140,60	15484,40	3	140,72	11000				
Government bond	FR0000571044	OAT8.25%25APR22	EUR											
Government bond	FR0000571085	OAT8.5%25APR23	EUR	135,39	135,39	135,39	90183,28	1	135,39	66610				
Government bond	FR0000570921	OAT8.5%25OCT19	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	FR0013066859	OATEI0%250719CAC	EUR											
Government bond	FR0013066867	OATEI0%250720CAC	EUR											
Government bond	FR0013066875	OATEI0%250721CAC	EUR											
Government bond	FR0013066883	OATEI0%250722CAC	EUR											
Government bond	FR0013066891	OATEI0%250723CAC	EUR											
Government bond	FR0013066909	OATEI0%250724CAC	EUR											
Government bond	FR0013066917	OATEI0%250725CAC	EUR											
Government bond	FR0013066933	OATEI0%250726CAC	EUR											
Government bond	FR0013066941	OATEI0%250727CAC	EUR											
Government bond	FR0013066966	OATEI0%250728CAC	EUR											
Government bond	FR0013066982	OATEI0%250729CAC	EUR											
Government bond	FR0013066990	OATEI0%250730CAC	EUR											
Government bond	FR0013210275	OATEI0%250731CAC	EUR											
Government bond	FR0013210283	OATEI0%250732CAC	EUR											
Government bond	FR0013210291	OATEI0%250733CAC	EUR											
Government bond	FR0013210309	OATEI0%250734CAC	EUR											
Government bond	FR0013210325	OATEI0%250735CAC	EUR											
Government bond	FR0013210341	OATEI0%250736CAC	EUR											
Government bond	FR0013210424	OATEI0%250737CAC	EUR											
Government bond	FR0013210432	OATEI0%250738CAC	EUR											
Government bond	FR0013210440	OATEI0%250739CAC	EUR											
Government bond	FR0013210457	OATEI0%250740CAC	EUR											
Government bond	FR0013210465	OATEI0%250741CAC	EUR											
Government bond	FR0013210473	OATEI0%250742CAC	EUR											
Government bond	FR0013210481	OATEI0%250743CAC	EUR											
Government bond	FR0013210499	OATEI0%250744CAC	EUR											
Government bond	FR0013210507	OATEI0%250745CAC	EUR											
Government bond	FR0013210515	OATEI0%250746CAC	EUR											
Government bond	FR0013210523	OATEI0%250747CAC	EUR											
Government bond	FR0010899773	OATEI1.1%JUL22PPMT	EUR											
Government bond	FR0010899765	OATEI1.10%25JUL22	EUR	107,72	107,72	107,72	16158,00	1	107,72	15000				
Government bond	FR0011008705	OATEI1.85%JUL2027	EUR											
Government bond	FR0010482463	OATEZC0719IPMTID	EUR											
Government bond	FR0010482471	OATEZC0720IPMTID	EUR											
Government bond	FR0010482299	OATEZC0720PPMTID	EUR											
Government bond	FR0010482497	OATEZC0721IPMTID	EUR											
Government bond	FR0010482505	OATEZC0722IPMTID	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010482315	OATEZC0732PPMTID	EUR											
Government bond	FR0010482323	OATEZC0740PPMTID	EUR											
Government bond	FR0010482562	OATEZC250728IPMTID	EUR											
Government bond	FR0010482570	OATEZC250729IPMTID	EUR											
Government bond	FR0010482588	OATEZC250730IPMTID	EUR											
Government bond	FR0011992502	OATEZC250730PPMTID	EUR											
Government bond	FR0013238268	OATIO.1%01MAR28	EUR											
Government bond	FR0013140035	OATIO.10%1MAR21	EUR											
Government bond	FR0012558310	OATIO.10%1MAR25	EUR											
Government bond	FR0013209871	OATIO.10%25JUL47	EUR											
Government bond	FR0013066958	OATIO%010320 CAC	EUR											
Government bond	FR0013066974	OATIO%010321 CAC	EUR											
Government bond	FR0013067006	OATIO%010322 CAC	EUR											
Government bond	FR0013067014	OATIO%010323 CAC	EUR											
Government bond	FR0013067022	OATIO%010324 CAC	EUR											
Government bond	FR0013067030	OATIO%010325 CAC	EUR											
Government bond	FR0013238417	OATIO%010326 CAC	EUR											
Government bond	FR0013238433	OATIO%010327 CAC	EUR											
Government bond	FR0013238409	OATIO%010328 CAC	EUR											
Government bond	FR0010850032	OATI1.30%25JUL19	EUR											
Government bond	FR0010447367	OATIND1.8%25JUL40	EUR											
Government bond	FR0010585901	OATIND2.1%25JUL23	EUR											
Government bond	FR0010050559	OATIND2.25%25JUL20	EUR											
Government bond	FR0000188799	OATIND3.15%25JUL32	EUR	153,00	153,00	153,00	3825,00	2	153,00	2500				
Government bond	FR0000186413	OATIND3.4%25JUL29	EUR	145,99	145,99	145,99	2189,85	1	145,99	1500				
Government bond	FR0000570962	OATIPMTZC25APR20	EUR											
Government bond	FR0000570996	OATIPMTZC25APR21	EUR											
Government bond	FR0000571010	OATIPMTZC25APR22	EUR											
Government bond	FR0000571069	OATIPMTZC25APR23	EUR											
Government bond	FR0000571101	OATIPMTZC25APR24	EUR											
Government bond	FR0000571127	OATIPMTZC25APR25	EUR											
Government bond	FR0000571168	OATIPMTZC25APR26	EUR											
Government bond	FR0000571176	OATIPMTZC25APR27	EUR											
Government bond	FR0000571184	OATIPMTZC25APR28	EUR											
Government bond	FR0000571192	OATIPMTZC25APR29	EUR											
Government bond	FR0010070086	OATIPMTZC25APR30	EUR											
Government bond	FR0010070102	OATIPMTZC25APR31	EUR											
Government bond	FR0010070110	OATIPMTZC25APR32	EUR											
Government bond	FR0010070128	OATIPMTZC25APR33	EUR											
Government bond	FR0010070136	OATIPMTZC25APR34	EUR											
Government bond	FR0010070144	OATIPMTZC25APR35	EUR											
Government bond	FR0010172213	OATIPMTZC25APR36	EUR											
Government bond	FR0010172270	OATIPMTZC25APR37	EUR											
Government bond	FR0010172288	OATIPMTZC25APR38	EUR											
Government bond	FR0010172296	OATIPMTZC25APR39	EUR											
Government bond	FR0010172304	OATIPMTZC25APR40	EUR											
Government bond	FR0010172312	OATIPMTZC25APR41	EUR											
Government bond	FR0010172320	OATIPMTZC25APR42	EUR											
Government bond	FR0010172478	OATIPMTZC25APR43	EUR											
Government bond	FR0010172494	OATIPMTZC25APR44	EUR											
Government bond	FR0010172510	OATIPMTZC25APR45	EUR											
Government bond	FR0010172528	OATIPMTZC25APR46	EUR											
Government bond	FR0010172544	OATIPMTZC25APR47	EUR											
Government bond	FR0010172577	OATIPMTZC25APR48	EUR											
Government bond	FR0010172585	OATIPMTZC25APR49	EUR											
Government bond	FR0010172593	OATIPMTZC25APR50	EUR											
Government bond	FR0010172601	OATIPMTZC25APR51	EUR											
Government bond	FR0010172619	OATIPMTZC25APR52	EUR											
Government bond	FR0010172627	OATIPMTZC25APR53	EUR											
Government bond	FR0010172635	OATIPMTZC25APR54	EUR											
Government bond	FR0010172643	OATIPMTZC25APR55	EUR											
Government bond	FR0010483149	OATIPMTZC25JUL19	EUR											
Government bond	FR0011427905	OATIPMTZC25JUL24	EUR											
Government bond	FR0000570947	OATIPMTZC25OCT19	EUR											
Government bond	FR0000570988	OATIPMTZC25OCT20	EUR											
Government bond	FR0000571002	OATIPMTZC25OCT21	EUR											
Government bond	FR0000571051	OATIPMTZC25OCT22	EUR											
Government bond	FR0000571093	OATIPMTZC25OCT23	EUR											
Government bond	FR0000571119	OATIPMTZC25OCT24	EUR											
Government bond	FR0000571143	OATIPMTZC25OCT25	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0000578544	OATIPMTZC25OCT26	EUR											
Government bond	FR0000578551	OATIPMTZC25OCT27	EUR											
Government bond	FR0000578569	OATIPMTZC25OCT28	EUR											
Government bond	FR0000578577	OATIPMTZC25OCT29	EUR											
Government bond	FR0000578585	OATIPMTZC25OCT30	EUR											
Government bond	FR0000578593	OATIPMTZC25OCT31	EUR											
Government bond	FR0000578601	OATIPMTZC25OCT32	EUR											
Government bond	FR0010372045	OATIPMTZC25OCT33	EUR											
Government bond	FR0010372052	OATIPMTZC25OCT34	EUR											
Government bond	FR0010372060	OATIPMTZC25OCT35	EUR											
Government bond	FR0010372078	OATIPMTZC25OCT36	EUR											
Government bond	FR0010372086	OATIPMTZC25OCT37	EUR											
Government bond	FR0010372094	OATIPMTZC25OCT38	EUR											
Government bond	FR0013238532	OATIPPMTO.10%10328	EUR											
Government bond	FR0013327830	OATIPPMTO%250736	EUR											
Government bond	FR0010850164	OATIPMTZC25JUL19	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	FR0000570939	OATPPMTZC25OCT19	EUR											
Government bond	FR0010466946	OATPPMTZC25OCT23	EUR											
Government bond	FR0000571135	OATPPMTZC25OCT25	EUR											
Government bond	FR0000578536	OATPPMTZC25OCT32	EUR											
Government bond	FR0010371427	OATPPMTZC25OCT38	EUR											
Government bond	FR0010586198	OATZC0723PPMTIDX	EUR											
Government bond	FR0010482307	OATZC0729PPMTIDX	EUR											
Government bond	FR0010809723	OATZC250420DEM	EUR											
Government bond	FR0010809814	OATZC250421DEM	EUR											
Government bond	FR0010809871	OATZC250422DEM	EUR											
Government bond	FR0010809921	OATZC250423DEM	EUR											
Government bond	FR0010810002	OATZC250424DEM	EUR											
Government bond	FR0010810069	OATZC250425DEM	EUR											
Government bond	FR0010810127	OATZC250426DEM	EUR											
Government bond	FR0010810168	OATZC250427DEM	EUR											
Government bond	FR0010810184	OATZC250428DEM	EUR											
Government bond	FR0010810218	OATZC250429DEM	EUR											
Government bond	FR0010809277	OATZC250430DEM	EUR											
Government bond	FR0010809400	OATZC250431DEM	EUR											
Government bond	FR0010809426	OATZC250432DEM	EUR											
Government bond	FR0010809459	OATZC250433DEM	EUR											
Government bond	FR0010809475	OATZC250434DEM	EUR											
Government bond	FR0010809483	OATZC250435DEM	EUR											
Government bond	FR0010809673	OATZC250436DEM	EUR											
Government bond	FR0010809707	OATZC250437DEM	EUR											
Government bond	FR0010809715	OATZC250438DEM	EUR											
Government bond	FR0010809749	OATZC250439DEM	EUR											
Government bond	FR0010809780	OATZC250440DEM	EUR											
Government bond	FR0010809806	OATZC250441DEM	EUR											
Government bond	FR0010809830	OATZC250442DEM	EUR											
Government bond	FR0010809863	OATZC250443DEM	EUR											
Government bond	FR0010809905	OATZC250444DEM	EUR											
Government bond	FR0010809491	OATZC250445DEM	EUR											
Government bond	FR0010809517	OATZC250446DEM	EUR											
Government bond	FR0010809533	OATZC250447DEM	EUR											
Government bond	FR0010809558	OATZC250448DEM	EUR											
Government bond	FR0010809574	OATZC250449DEM	EUR											
Government bond	FR0010809608	OATZC250450DEM	EUR											
Government bond	FR0010809624	OATZC250451DEM	EUR											
Government bond	FR0010809632	OATZC250452DEM	EUR											
Government bond	FR0010809640	OATZC250453DEM	EUR											
Government bond	FR0010809657	OATZC250454DEM	EUR											
Government bond	FR0010809665	OATZC250455DEM	EUR											
Government bond	FR0010871038	OATZC250456DEM	EUR											
Government bond	FR0010871046	OATZC250457DEM	EUR											
Government bond	FR0010871053	OATZC250458DEM	EUR											
Government bond	FR0010871061	OATZC250459DEM	EUR											
Government bond	FR0010871079	OATZC250460DEM	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010809970	OATZC251019DEM	EUR											
Government bond	FR0010809764	OATZC251020DEM	EUR											
Government bond	FR0010809848	OATZC251021DEM	EUR											
Government bond	FR0010809897	OATZC251022DEM	EUR											
Government bond	FR0010809954	OATZC251023DEM	EUR											
Government bond	FR0010810036	OATZC251024DEM	EUR											
Government bond	FR0010810093	OATZC251025DEM	EUR											
Government bond	FR0010810135	OATZC251026DEM	EUR											
Government bond	FR0010810176	OATZC251027DEM	EUR											
Government bond	FR0010810200	OATZC251028DEM	EUR											
Government bond	FR0010809418	OATZC251029DEM	EUR											
Government bond	FR0010809434	OATZC251030DEM	EUR											
Government bond	FR0010809442	OATZC251031DEM	EUR											
Government bond	FR0010809996	OATZC251032DEM	EUR											
Government bond	FR0010809939	OATZC251033DEM	EUR											
Government bond	FR0010809962	OATZC251034DEM	EUR											
Government bond	FR0010810010	OATZC251035DEM	EUR											
Government bond	FR0010810044	OATZC251036DEM	EUR											
Government bond	FR0010810077	OATZC251037DEM	EUR											
Government bond	FR0010810101	OATZC251038DEM	EUR											
Government bond	FR0010773200	OATZC25AVR41PPMT	EUR											
Government bond	FR0012557957	OATZC25MAY20	EUR											
Investment fund	FR0013150166	AUM EMERGING I	EUR											
Investment fund	FR0013150174	AUM EMERGING R	EUR											
Investment fund	FR0013150182	AUM EUROPE I	EUR											
Investment fund	FR0013150190	AUM EUROPE R	EUR											
Investment fund	LU1398136777	AXAWFASIANHYBONDS	EUR											
Investment fund	LU1196531187	AXAWFASIANSHBONDS	EUR											
Investment fund	LU0094159554	AXAWFDEFENSOPTINC	EUR											
Investment fund	LU0227125944	AXAWFEMERGINGBONDS	EUR											
Investment fund	LU0800573262	AXAWFEMERGINGSHORT	EUR											
Investment fund	LU0871792494	AXAWFEURBUYMAINT	EUR											
Investment fund	LU1156427582	AXAWFEURBUYMAINT	EUR											
Investment fund	LU0482269148	AXAWFEURGGOVBONDS	EUR											
Investment fund	LU0072816332	AXAWFEUROBONDS	EUR											
Investment fund	LU0164100983	AXAWFEUROCREDITPLU	EUR											
Investment fund	LU0451400914	AXAWFEUROCREDITSD	EUR											
Investment fund	LU1164221589	AXAWFEUROCREDITTR	EUR											
Investment fund	LU1002647904	AXAWFEUROINFLATION	EUR											
Investment fund	LU0800574237	AXAWFEUROPEANHY	EUR											
Investment fund	LU1398141181	AXAWFFRAMASIAINCOM	EUR											
Investment fund	LU0125727940	AXAWFFRAMEUROPEOPP	EUR											
Investment fund	LU0216737063	AXAWFFRAMEUROPERE	EUR											
Investment fund	LU0125743475	AXAWFFRAMEUROPESEMA	EUR											
Investment fund	LU0389657197	AXAWFFRAMEUROZONE	EUR											
Investment fund	LU0266012581	AXAWFFRAMGLOBALERE	EUR											
Investment fund	LU0868490979	AXAWFFRAMGLOBESMALL	EUR											
Investment fund	LU0266013712	AXAWFFRAMHEALTH	EUR											
Investment fund	LU0316219095	AXAWFFRAMHUMANCAP	EUR											
Investment fund	LU0293680665	AXAWFFRAMHYBRIDRES	EUR											
Investment fund	LU1529781038	AXAWFFRAMROBOTTECH	EUR											
Investment fund	LU1353951707	AXAWFGLINFLASHORT	EUR											
Investment fund	LU0607694196	AXAWFGLOALCREDIT	EUR											
Investment fund	LU0645146365	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU1527609819	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU0125752203	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU1002648381	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU0465917473	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU0746605335	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU1157402022	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU0960401486	AXAWFGLOBALEQINCOM	EUR											
Investment fund	LU1557119655	AXAWFMIXINPERSP	EUR											
Investment fund	LU0179866867	AXAWFOPTIMALINCOME	EUR											
Investment fund	LU1280196186	AXAWFPLANETBONDS	EUR											
Investment fund	LU1319664154	AXAWFUSCORPORATEB	EUR											
Investment fund	LU0960404076	AXAWFUSCREDITSDIG	EUR											
Investment fund	LU1105450966	AXAWFUSDYNAMICHY	EUR											
Investment fund	LU0276013322	AXAWFUSHYBONDS	EUR											
Investment fund	LU1319657299	AXAWFUSHORTDURHY	EUR											
Investment fund	FR0010765719	COGEFI Prospective	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010451369	COGEFI ST Bond	EUR											
Investment fund	FR0013252046	ECOFICTIONS CR	EUR											
Investment fund	FR0013252038	ECOFIHOIXSOLIDR	EUR											
Investment fund	FR0013253374	ECOFICONVERTIBLES	EUR											
Investment fund	FR0013253069	ECOFIENUEXFUTURS	EUR											
Investment fund	FR0013252053	ECOFIENTREPRISES	EUR											
Investment fund	FR0013242096	ECOFIEPARETHQFLX	EUR											
Investment fund	FR0013358900	EMERGING U	USD											
Investment fund	FR0013358918	EUROPE U	USD											
Investment fund	FR0011208263	FLORNOY ALLOCATION	EUR											
Investment fund	FR0011208289	FLORNOY FAMILLE	EUR											
Investment fund	FR0013280484	FLORNOY MIDCAP EU	EUR											
Investment fund	FR0010700401	KEREN CORP PART I	EUR											
Investment fund	FR0011274992	KEREN ESS PART I	EUR											
Investment fund	FR0012474989	KEREN PATRI PART I	EUR											
Investment fund	FR0013284932	LAF EOLR2018	EUR											
Investment fund	FR0013223161	LFIS EOLE RENDE	EUR											
Investment fund	FR0012034791	LONGCHAM ABSOLUTE	EUR											
Investment fund	FR0013187945	LONGCHAM GALILEO	EUR											
Investment fund	FR0012993533	LONGCHAM TREASURY	EUR											
Investment fund	FR0010152967	NTXSAMAAA AGROALI	EUR											
Investment fund	FR0010948463	NTXSAMACTIONSEURO	EUR											
Investment fund	FR0010831693	NTXSAMCASHEURIBOR	EUR											
Investment fund	FR0010157834	NTXSAMCASHPREM	EUR											
Investment fund	FR0010658963	NTXSAMCBEURO	EUR											
Investment fund	FR0010171678	NTXSAMCBEUROPE	EUR											
Investment fund	LU0935225598	NTXSAMCRED OPP EUR	EUR											
Investment fund	LU0935223387	NTXSAMEURO AGGR	EUR											
Investment fund	LU0935220524	NTXSAMEURO CRED	EUR											
Investment fund	LU0935222652	NTXSAMEURO INFLAT	EUR											
Investment fund	LU0935221761	NTXSAMEURO ST CRED	EUR											
Investment fund	LU0935219609	NTXSAMEUROB OPP12M	EUR											
Investment fund	FR0010673392	NTXSAMFRUCTIFDSJAP	EUR											
Investment fund	LU0935227370	NTXSAMGLBRISKPAR	EUR											
Investment fund	FR0010144634	NTXSAMSMIDCAPEURO	EUR											
Investment fund	FR0010674481	NTXSAMSMIDCAPFR	EUR											
Investment fund	FR0010655456	NTXSAMSOUV EURO	EUR											
Investment fund	FR0010208421	NTXSAMSOUVEURO1TO3	EUR											
Investment fund	FR0010036400	NTXSAMSOUVEURO3TO5	EUR											
Investment fund	LU1470442598	NTXSAMSYD EQFACTEU	EUR											
Investment fund	FR0012267151	NTXSAMSYDEQFACT US	EUR											
Investment fund	LU0935232610	NTXSAMSYDEQVOLSTRA	EUR											
Investment fund	LU0935229152	NTXSAMSYDEURMINVAR	EUR											
Investment fund	LU0935230671	NTXSAMSYDGLBMINVAR	EUR											
Investment fund	LU0935228261	NTXSAMSYDMACONSGRW	EUR											
Investment fund	LU1335434814	NTXSAMSYDMADVGRW	EUR											
Investment fund	FR0010885236	NTXSAMTRESO PLUS	EUR											
Investment fund	FR0013231453	NTXSAMULTRASTBPLUS	EUR											
Investment fund	FR0013242427	OFICTE	EUR											
Investment fund	FR0013242385	OFIPRECMETEI	EUR											
Investment fund	FR0013253705	OFIRSEUREQEI	EUR											
Other bond	FR0011593441	ABS2FCTAFRN29OCT22	EUR											
Other bond	FR0011593458	ABS2FCTBFRN29OCT22	EUR											
Other bond	FR0013233384	ACCOR1.25%25JAN24	EUR											
Other bond	FR0013399029	ACCOR1.75%4FEB2026	EUR											
Other bond	FR0012949949	ACCOR2.375%17SEP23	EUR											
Other bond	FR0013399177	ACCOR4.375%PL	EUR											
Other bond	FR0011947720	ACMVIE4.625%JUN24	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	AFFD0.125%15NOV2023	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013232105	AFD0.125%30APR22	EUR											
Other bond	XS1361120238	AFD0.125%31MAR21	EUR											
Other bond	FR0013283488	AFD0.20%21SEP19	USD											
Other bond	FR0013190188	AFD0.25%21JUL26	EUR											
Other bond	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	XS1207450005	AFD0.875%25MAY31	EUR											
Other bond	FR0013185311	AFD0.875%27JUN2031	EUR											
Other bond	FR0013310950	AFD0%24JAN2020	EUR											
Other bond	FR0013305216	AFD1.112%27JUN2031	EUR											
Other bond	FR0013354032	AFD1.25%8AUG33	EUR											
Other bond	FR0013196094	AFD1.375%02AUG2019	USD											
Other bond	XS1111084718	AFD1.375%17SEP2024	EUR											
Other bond	FR0013266434	AFD1.375%5JUL32	EUR											
Other bond	FR0013311180	AFD1.593%22JAN2038	EUR											
Other bond	FR0013352309	AFD1.6%27JUL43	EUR											
Other bond	FR0013352135	AFD1.60%25JUL49	EUR											
Other bond	XS1170022849	AFD1.625%21JAN20	USD											
Other bond	FR0013353349	AFD1.634%31JUL43	EUR											
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%5EPT20	USD											
Other bond	FR0013382280	AFD1.89%20NOV2048	EUR											
Other bond	FR0013381399	AFD1.90%16NOV2048	EUR											
Other bond	FR0013375169	AFD1.911%26OCT2048	EUR											
Other bond	FR0013382892	AFD1.914%22NOV48	EUR											
Other bond	FR0013381670	AFD1.95%19NOV2053	EUR											
Other bond	FR0013380904	AFD1.954%13NOV2053	EUR											
Other bond	FR0013383197	AFD1.955%21NOV2053	EUR											
Other bond	FR0013312774	AFD1%31JAN2028	EUR											
Other bond	XS0972513633	AFD2.125%15FEB21	EUR											
Other bond	XS1072438366	AFD2.25%28MAY2026	EUR											
Other bond	XS0936339208	AFD2.250%27MAY2025	EUR											
Other bond	FR0013397809	AFD2.75%22JAN2022	USD											
Other bond	FR0013323755	AFD2.75%22MAR21	USD											
Other bond	XS0686487421	AFD3.125%04JAN2024	EUR											
Other bond	FR0013373065	AFD3.50%31OCT34	EUR											
Other bond	XS0503251489	AFD3.625%21APR20	EUR											
Other bond	XS0745896000	AFD3.75%15FEB2027	EUR											
Other bond	XS0603832782	AFD4%14MAR2023	EUR											
Other bond	FR0013423811	AFDFRN07JUN2021	USD											
Other bond	XS0556130366	AFDFRN10NOV2020	EUR											
Other bond	FR0013267556	AFDFRN11JUL19	USD											
Other bond	FR0013343464	AFDFRN19JUN2020	USD											
Other bond	FR0013367166	AFDFRN23MAR2020	USD											
Other bond	FR0013410628	AFKLMOCANE2026	EUR											
Other bond	FR0013422490	AFL0.125%20JUN26	EUR											
Other bond	FR0013173358	AFL0.25%20MAR2023	EUR											
Other bond	FR0012649333	AFL0.375%20MAR2022	EUR											
Other bond	FR0013256534	AFL0.5%20JUN24	EUR											
Other bond	FR0013343340	AFL1.125%20JUN28	EUR											
Other bond	FR0013320926	AFL1.21%20MAR28	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013301066	AKUOEN4.25%8DEC23	EUR											
Other bond	FR0013301074	AKUOEN4.5%8DEC24	EUR											
Other bond	FR0013188067	AKUOEN5.5%12JUL21	EUR											
Other bond	FR0012333227	AKUOO6.25%NOV2019	EUR											
Other bond	FR0011952670	ALBIOM3.85%8DEC20	EUR											
Other bond	FR0013195633	ALIS2.485%31JUL46	EUR											
Other bond	FR0013327822	ALPHAPRIM4.5%AVR19	EUR											
Other bond	FR0010870949	ALSTO4.5%18MAR2020	EUR											
Other bond	FR0013266525	ALTARE2.25%05JUL24	EUR											
Other bond	FR0013222247	ALTARE2.45%14DEC26	EUR											
Other bond	FR0013346814	ALTARE2.875%2JUL18	EUR											
Other bond	FR0011921691	ALTAREA3%23MAY2021	EUR											
Other bond	FR0012709665	ALTRAD3.3%6MAY2022	EUR											
Other bond	FR0011615665	ALTRAD4.4%12NOV20	EUR											
Other bond	FR0010687194	AP-HP 4.92 1121	EUR											
Other bond	FR0010926584	AP-HP3.875%13AUG25	EUR											
Other bond	FR0011140920	APH4.150%17NOV2031	EUR											
Other bond	FR0011128982	APH4.60%12OCT2027	NOK											
Other bond	FR0013348430	APHM2.31%1AUG33	EUR											
Other bond	FR0013218583	APHM2.456%16DEC36	EUR											
Other bond	FR0013292000	APHM3.187%9NOV37	EUR											
Other bond	FR0013189073	APHP0.292%27JUL25	EUR											
Other bond	FR0013209434	APHP0.31%13OCT25	EUR											
Other bond	FR0013185683	APHP0.425%29JUN24	EUR											
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	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%6AUG42	EUR											
Other bond	XS0532419214	APHP3.88%03SEP28	EUR											
Other bond	FR0010406090	APHP3.975%22DEC36	EUR											
Other bond	FR0011164680	APHP4.10%05JAN2032	EUR											
Other bond	FR0011220698	APHP5.05%19MAR2024	NOK											
Other bond	FR0011082627	APHP5%09AUG26	NOK											
Other bond	FR0012368520	APHPFRN10122022	EUR											
Other bond	FR0013063567	APHPFRN30NOV23	EUR											
Other bond	FR0010550582	APHPFRN5DEC19	EUR											
Other bond	QS0010144804	ARGENTIN 1896 1000	EUR											
Other bond	QS0010144788	ARGENTINE 1896 100	EUR											
Other bond	QS0010144796	ARGENTINE 1896 500	EUR											
Other bond	QS0010144952	ARGENTINE 5%07 100	EUR											
Other bond	QS0010144945	ARGENTINE 5%07 20	EUR											
Other bond	QS0010144960	ARGENTINE 5%07 200	EUR											
Other bond	QS0010144978	ARGENTINE 5%09 100	EUR											
Other bond	QS0010144986	ARGENTINE 5%09 500	EUR											
Other bond	QS0010144994	ARGENTINE4.5% 1911	EUR											
Other bond	FR0011651389	ARKE3.125%6DEC2023	EUR											
Other bond	FR0012278539	ARKEMA FIXFRN PL	EUR											
Other bond	FR0013252277	ARKEMA1.5%20APR27	EUR											
Other bond	FR0012452191	ARKEMA1.5%1JAN25	EUR											
Other bond	FR0013425170	ARKEMA2.75%-VAR-PL	EUR											
Other bond	FR0011232255	ARKEMA3.85%30APR20	EUR											
Other bond	FR0013391059	ARTEAS.25%21DEC23	EUR											
Other bond	FR0012018778	ARTEAOC6%4AUG19	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013378452	ATOS1.75%07MAY2025	EUR											
Other bond	FR0012830685	ATOS2.375%2JUL2020	EUR											
Other bond	FR0013378460	ATOS2.5%07NOV2028	EUR											
Other bond	FR0010001404	AUBAGNEFRN15JUL28	EUR											
Other bond	FR0010224352	AUBAGNEFRN2APR30	EUR											
Other bond	FR0011945955	AUPLATA8%26JUN2019	EUR											
Other bond	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	AT0000A19XC3	AUTO.25%18OCT2019	EUR											
Other bond	AT0000A1K9C8	AUTO.75%20OCT2026	EUR											
Other bond	AT0000A1FAP5	AUT1.20%20OCT2025	EUR											
Other bond	AT0000A1K9F1	AUT1.50%20FEV2047	EUR											
Other bond	AT0000A1PEF7	AUT1.50%20NOV2086	EUR											
Other bond	AT0000A185T1	AUT1.65%21OCT2024	EUR											
Other bond	AT0000A105W3	AUT1.75%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	AUTABSDPFRNMMAY21	EUR											
Other bond	FR0011635093	AUTABSGFRN29JAN28	EUR											
Other bond	FR0011755818	AUTABSGERLFRN28JAN28	EUR											
Other bond	FR0013402138	AUTOABSO.3%28FEB20	EUR											
Other bond	FR0013345287	AUTOABSO.3%28JUN19	EUR											
Other bond	FR0013356821	AUTOABSO.3%29AUG19	EUR											
Other bond	FR0013397544	AUTOABSO.3%29JAN20	EUR											
Other bond	FR0013351558	AUTOABSO.3%29JUL19	EUR											
Other bond	FR0013383114	AUTOABSO.3%29NOV19	EUR											
Other bond	FR0013373446	AUTOABSO.3%29OCT19	EUR											
Other bond	FR0013409604	AUTOABSO.3%30MAR20	EUR											
Other bond	FR0013367075	AUTOABSO.3%30SEP19	EUR											
Other bond	FR0013387990	AUTOABSO.3%31DEC19	EUR											
Other bond	FR0013370582	AUTOABSAFRN28MAY30	EUR											
Other bond	FR0013370590	AUTOABSFRN28MAY30	EUR											
Other bond	AT0000A0DXC2	AUTRI4.85%15MAR26	EUR											
Other bond	FR0013210838	AUVRHO0.90%25MAY31	EUR											
Other bond	XS1959288868	BANKCHIN0.50%MAR22	EUR											
Other bond	XS1720540217	BANKCHINAFRNNOV20	EUR											
Other bond	FR0000047797	BBRETTFRN29MAY49	EUR											
Other bond	XS1489395357	BCRE4.25%20MAR2020	EUR											
Other bond	FR0013251329	BEL1.5%18APR24	EUR											
Other bond	FR0011380104	BEL3.00%20DEC19	EUR											
Other bond	FR0125347965	BFCM F 01AUG19	EUR											
Other bond	FR0125510000	BFCM F 04MAR20	EUR											
Other bond	FR0125500845	BFCM F 07FEB20	EUR											
Other bond	FR0125219925	BFCM F 13SEP19	EUR											
Other bond	FR0125502536	BFCM F 14OCT19	EUR											
Other bond	FR0125348393	BFCM F 16SEP19	EUR											
Other bond	FR0125311573	BFCM F 18OCT19	EUR											
Other bond	FR0125557928	BFCM F 19MAR20	EUR											
Other bond	FR0125663742	BFCM F 19MAY20	EUR											
Other bond	FR0125663643	BFCM F 22JUL19	EUR											
Other bond	FR0125349326	BFCM F 22NOV19	EUR											
Other bond	FR0125562522	BFCM F 28OCT19	EUR											
Other bond	FR0125329807	BFCM F 31JUL19	EUR											
Other bond	FR0125404352	BFCM V 01JUL19	EUR											
Other bond	FR0125264368	BFCM V 01JUL19	EUR											
Other bond	FR0125505752	BFCM V 01OCT19	EUR											
Other bond	FR0125510125	BFCM V 01OCT19	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	FR0125644031	BFCM V 02MAR20	EUR											
Other bond	FR0125353674	BFCM V 03DEC19	EUR											
Other bond	FR0125579609	BFCM V 03FEB20	EUR											
Other bond	FR0125418956	BFCM V 03JUL19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0125347361	BFCM V 03SEP19	EUR											
Other bond	FR0125353724	BFCM V 04DEC19	EUR											
Other bond	FR0125418782	BFCM V 04JUL19	EUR											
Other bond	FR0125110892	BFCM V 04JUL19	EUR											
Other bond	FR0125666471	BFCM V 04MAY20	EUR											
Other bond	FR0125666646	BFCM V 04MAY20	EUR											
Other bond	FR0125479156	BFCM V 04NOV19	EUR											
Other bond	FR0125286502	BFCM V 04OCT19	EUR											
Other bond	FR0125670176	BFCM V 05JUN20	EUR											
Other bond	FR0125484420	BFCM V 05SEP19	EUR											
Other bond	FR0125669723	BFCM V 06APR20	EUR											
Other bond	FR0125190506	BFCM V 06AUG19	EUR											
Other bond	FR0125419269	BFCM V 06JAN20	EUR											
Other bond	FR0125645376	BFCM V 06MAY20	EUR											
Other bond	FR0125670580	BFCM V 07APR20	EUR											
Other bond	FR0125190928	BFCM V 07AUG19	EUR											
Other bond	FR0125669889	BFCM V 07MAY20	EUR											
Other bond	FR0125439861	BFCM V 08JUL19	EUR											
Other bond	FR0125441586	BFCM V 08JUL19	EUR											
Other bond	FR0125645616	BFCM V 09MAR20	EUR											
Other bond	FR0125667305	BFCM V 09MAR20	EUR											
Other bond	FR0125668006	BFCM V 09MAR20	EUR											
Other bond	FR0125375685	BFCM V 10DEC19	EUR											
Other bond	FR0125133118	BFCM V 11JUL19	EUR											
Other bond	FR0125601619	BFCM V 11NOV19	EUR											
Other bond	FR0125501496	BFCM V 11SEP19	EUR											
Other bond	FR0125219164	BFCM V 11SEP19	EUR											
Other bond	FR0125671976	BFCM V 12JUN20	EUR											
Other bond	FR0125502296	BFCM V 13AUG19	EUR											
Other bond	FR0125512899	BFCM V 13JAN20	EUR											
Other bond	FR0125220501	BFCM V 13SEP19	EUR											
Other bond	FR0125692915	BFCM V 14APR20	EUR											
Other bond	FR0125441370	BFCM V 14JAN20	EUR											
Other bond	FR0125441594	BFCM V 15JUL19	EUR											
Other bond	FR0125441602	BFCM V 15JUL19	EUR											
Other bond	FR0125662546	BFCM V 16MAR20	EUR											
Other bond	FR0125613226	BFCM V 17OCT19	EUR											
Other bond	FR0125534612	BFCM V 18OCT19	EUR											
Other bond	FR0125243354	BFCM V 18SEP19	EUR											
Other bond	FR0125415200	BFCM V 20DEC19	EUR											
Other bond	FR0125537250	BFCM V 20JAN20	EUR											
Other bond	FR0125558199	BFCM V 20MAR20	EUR											
Other bond	FR0125663148	BFCM V 20NOV19	EUR											
Other bond	FR0125507857	BFCM V 20SEP19	EUR											
Other bond	FR0125663619	BFCM V 21FEB20	EUR											
Other bond	FR0125507170	BFCM V 21FEB20	EUR											
Other bond	FR0125663734	BFCM V 21MAY20	EUR											
Other bond	FR0125666489	BFCM V 21MAY20	EUR											
Other bond	FR0125468241	BFCM V 22AUG19	EUR											
Other bond	FR0125467755	BFCM V 22JAN20	EUR											
Other bond	FR0125193880	BFCM V 23AUG19	EUR											
Other bond	FR0125561805	BFCM V 24JAN20	EUR											
Other bond	FR0125481582	BFCM V 25OCT19	EUR											
Other bond	FR0125094104	BFCM V 26JUN19	EUR											
Other bond	FR0125667099	BFCM V 26MAY20	EUR											
Other bond	FR0125508806	BFCM V 26SEP19	EUR											
Other bond	FR0125642985	BFCM V 28APR20	EUR											
Other bond	FR0125110728	BFCM V 28JUN19	EUR											
Other bond	FR0125110611	BFCM V 28JUN19	EUR											
Other bond	FR0125328858	BFCM V 29OCT19	EUR											
Other bond	FR0125171803	BFCM V 30JUL19	EUR											
Other bond	FR0125565525	BFCM V 31JAN20	EUR											
Other bond	XS0526612188	BFCM 4.125%20JUL20	EUR											
Other bond	XS1765863623	BFCM0.1%8FEV2021	EUR											
Other bond	XS1871106297	BFCM0.125%30AUG21	EUR											
Other bond	FR0013409307	BFCM0.15%18MAR22	EUR											
Other bond	XS1548802914	BFCM0.375%13JAN22	EUR											
Other bond	XS1856833543	BFCM0.5%16NOV22	EUR											
Other bond	XS2000675251	BFCM0.50%16NOV22NV	EUR											
Other bond	FR0013412947	BFCM0.75%08JUN26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013386539	BFCM0.75%15JUN2023	EUR											
Other bond	XS1750122225	BFCM0.75%17JUL25	EUR											
Other bond	XS1626932047	BFCM0.875%8JUN2020	GBP											
Other bond	XS1166201035	BFCM1.25%14JAN25	EUR											
Other bond	XS1617831026	BFCM1.25%26MAY2027	EUR											
Other bond	XS1856834608	BFCM1.375%16JUL28	EUR											
Other bond	XS1234894548	BFCM1.43%26MAY2027	EUR											
Other bond	XS1189799585	BFCM1.50%13FEB30	EUR											
Other bond	FR0013399441	BFCM1.62%4FEB2031	EUR											
Other bond	XS1717355561	BFCM1.625%15NOV27	EUR											
Other bond	XS1346115295	BFCM1.625%1JAN16	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	XS0906403059	BFCM2%19SEP2019	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	XS1759467308	BFCMFRN31JAN2019	GBP											
Other bond	XS1426782170	BFCMFRN3JUN20	EUR											
Other bond	XS0631009197	BFCMFRN6JUN2022	EUR											
Other bond	FR0013399821	BFCMFRN7FEB2021	GBP											
Other bond	FR0010892570	BFCMZC16JUN20	EUR											
Other bond	FR0011592096	BIOMRX2.875%OCT20	EUR											
Other bond	FR0013299500	BIRD6.00%30NOV23	EUR											
Other bond	FR0013424934	BIRDAM5.25%13JUN24	EUR											
Other bond	FR0011075167	BN3.875%12JUL2021	EUR											
Other bond	XS1087848906	BNKCHINA3.85%JUL19	CNY											
Other bond	XS1720540308	BNKCHINA4.5%NOV20	CNY											
Other bond	XS1720540134	BNKCHINAFRN22NOV22	USD											
Other bond	FR0011164862	BNP FRN 14DEC20	EUR											
Other bond	FR0011160779	BNP FRN 16DEC2019	EUR											
Other bond	XS1240315322	BNP1.375%02JUN25	EUR											
Other bond	XS1614416193	BNP1.5%17NOV25	EUR											
Other bond	XS1722801708	BNP1.5%MAY2028	EUR											
Other bond	XS1637277572	BNP1%27JUN24	EUR											
Other bond	FR0013398070	BNP2.125%23JAN2027	EUR											
Other bond	FR0013381704	BNP2.375%20NOV2030	EUR											
Other bond	FR0013397965	BNP2.525%23JAN34	EUR											
Other bond	XS1325645825	BNP2.75%27JAN26	EUR											
Other bond	FR0013398542	BNP2.8%25JAN2024	CZK											
Other bond	XS1046827405	BNP2.875%20MAR26	EUR											
Other bond	XS0847433561	BNP2.875%22OCT2022	EUR											
Other bond	XS0895249620	BNP2.875%26SEP2023	EUR											
Other bond	FR0013398757	BNP3.34%28JAN2039	EUR											
Other bond	XS1939253917	BNP3.375%23JUN2026	GBP											
Other bond	FR0011137611	BNP3.75%27OCT2023	EUR											
Other bond	XS0635033631	BNP4.125%14JAN22	EUR											
Other bond	XS1937699939	BNP4.35%22JAN29	SGD											
Other bond	XS0606704558	BNP4.50%21MAR23	EUR											
Other bond	XS0899330640	BNPARBZC5JUL21	EUR											
Other bond	XS1120649584	BNPFRN14OCT27	EUR											
Other bond	FR0013398435	BNPFRN25JAN2024	CZK											
Other bond	XS1280841427	BNPFRN28AUG2019	EUR											
Other bond	FR0011010990	BNPFRN29JUL2019	EUR											
Other bond	FR0013238797	BNPHL0.375%22JUL24	EUR											
Other bond	FR0013371531	BNPHL0.734%11MAY26	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013371499	BNPHL0.734%11MAY26	EUR											
Other bond	FR0011223205	BNPHL3.125%22MAR22	EUR											
Other bond	FR0010988873	BNPHL3.75%1JAN2021	EUR											
Other bond	FR0013184280	BNPHLS0.23%22MAY24	EUR											
Other bond	FR0013234192	BNPHLS0.34%15FEB23	EUR											
Other bond	FR0013234200	BNPHLS0.8%27JAN27	EUR											
Other bond	FR0013140142	BNPHLS1.59%29MAR36	EUR											
Other bond	FR0013106622	BNPHLSF0.25%25SEP21	EUR											
Other bond	FR0012716371	BNPHSFH0.375%MAY25	EUR											
Other bond	FR0012383883	BNPHSFH0.741%FEB23	EUR											
Other bond	FR0013078748	BNPHSFH0.816%DEC23	EUR											
Other bond	FR0012843324	BNPHSFH0.816%JUL22	EUR											
Other bond	FR0013078755	BNPHSFH0.95%DEC25	EUR											
Other bond	FR0012735249	BNPHSFH1.505%MAY35	EUR											
Other bond	FR0000047839	BNPP TP FRN	EUR											
Other bond	XS1394103789	BNPP0.75%11NOV2022	EUR											
Other bond	XS1748456974	BNPP1.125%11JUN26	EUR											
Other bond	XS1345331299	BNPP1.125%11JAN23	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	109,91	110,91	109,91	442640,00	4	110,91	400000				
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	XS0856595961	BNPP2.375%20NOV19	GBP											
Other bond	XS0819738492	BNPP2.5%23AUG19	EUR											
Other bond	XS1378880253	BNPP2.875%1OCT26	EUR											
Other bond	XS1023684522	BNPP2.875%20DEC24	EUR											
Other bond	FR0013405362	BNPP3.599%FEB24	AUD											
Other bond	XS0562852375	BNPP3.75%25NOV20	EUR											
Other bond	FR0013406766	BNPP4.8%07MAR24	RON											
Other bond	USF1R15XK771	BNPP5.125%PT	USD											
Other bond	XS0969811123	BNPP5.25%19SEP2019	AUD											
Other bond	FR0013414372	BNPP5%15APR26	RON											
Other bond	XS1247508903	BNPP6.125%PL	EUR											
Other bond	USF1R15XK938	BNPP6.625%PT	USD											
Other bond	USF1R15XK698	BNPP6.750%PL	USD											
Other bond	USF1R15XK441	BNPP7.625%PL	USD											
Other bond	USF1R15XK854	BNPP7%PL	USD											
Other bond	XS1527753187	BNPPA0.5%01JUN2022	EUR											
Other bond	XS1547407830	BNPPA1.125%1OCT23	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	XS1167154654	BNPPFRN15JAN2020	EUR											
Other bond	XS1199956712	BNPPFRN17MAR25	CNY											
Other bond	XS1756434194	BNPPFRN19JAN2023	EUR											
Other bond	XS1823532996	BNPPFRN22MAY23	EUR											
Other bond	XS1584041252	BNPPFRN22SEP2022	EUR											
Other bond	FR0011857283	BNPPFRN25SEP2023	EUR											
Other bond	XS1626933102	BNPPFRN7JUN2024	EUR											
Other bond	XS1858036517	BNPPFRN7JUN24	EUR											
Other bond	FR0013405370	BNPPFRNFEB24	AUD											
Other bond	FR0010859967	BNPPPS3.75%022020	EUR											
Other bond	FR0011470921	BNPSF1.375%17JUN20	EUR											
Other bond	FR0013420957	BNPSFH0.091%MAY25	EUR											
Other bond	FR0012300754	BNPSFH0.875%NOV24	EUR											
Other bond	FR0000572646	BNPTMOFRN29OCT49	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011660885	BOGART4.5%DEC19	EUR											
Other bond	FR0013233426	BOLLORE2.0%25JAN22	EUR											
Other bond	FR0012872174	BOLLORE2.875%JUL21	EUR											
Other bond	FR0011345651	BOLLORE4.320%OCT19	EUR											
Other bond	FR0012239531	BOURBON FIXFRN PL	EUR											
Other bond	FR0013222494	BOUYG1.375%7JUN27	EUR											
Other bond	FR0011116037	BP4.35%SEP2021	EUR											
Other bond	FR0010960195	BPCE 3.8%17DEC2020	EUR	105,81	105,81	105,81	32917,50	2	105,81	31110				
Other bond	FR0120899796	BPCE V 31JUL20	EUR											
Other bond	FR0013269586	BPCE0.2%20JUL24	CHF											
Other bond	FR0013256963	BPCE0.32%29MAY54	EUR											
Other bond	FR0013204476	BPCE0.375%5OCT23	EUR											
Other bond	FR0012648574	BPCE0.40%30MAR20	JPY											
Other bond	FR0013319753	BPCE0.55%27FEB2023	EUR											
Other bond	FR0013094836	BPCE0.625%20APR20	EUR											
Other bond	FR0013367406	BPCE0.625%26SEP23	EUR											
Other bond	FR0013252129	BPCE0.71%24APR2024	EUR											
Other bond	FR0012454437	BPCE0.75%22JAN20	EUR											
Other bond	FR0013182037	BPCE0.78%14JUN2023	EUR											
Other bond	FR0013398732	BPCE0.78%29JAN2024	EUR											
Other bond	FR0013244373	BPCE0.818%15MAR24	EUR											
Other bond	FR0013312493	BPCE0.875%31JAN24	EUR											
Other bond	FR0013176260	BPCE0.96%27MAY2024	EUR											
Other bond	FR0013144086	BPCE1.06%6APR26	EUR											
Other bond	FR0013067170	BPCE1.125%14DEC22	EUR											
Other bond	FR0013231743	BPCE1.125%18JAN23	EUR											
Other bond	FR0013183704	BPCE1.13%20JUN26	EUR											
Other bond	FR0013202603	BPCE1.13%6OCT2031	EUR											
Other bond	FR0012612653	BPCE1.135%13MAR25	EUR											
Other bond	FR0013245610	BPCE1.135%30MAR32	JPY											
Other bond	FR0012433878	BPCE1.202%14JAN25	EUR											
Other bond	FR0013404464	BPCE1.21%25FEB29	EUR											
Other bond	FR0013413226	BPCE1.2285%12APR49	EUR											
Other bond	FR0013219409	BPCE1.265%NOV27	EUR											
Other bond	FR0013342649	BPCE1.3%15JUN28	EUR											
Other bond	FR0013186913	BPCE1.32%04JUL2031	EUR											
Other bond	FR0013219433	BPCE1.346%NOV28	EUR											
Other bond	FR0013323664	BPCE1.375%23MAR26	EUR											
Other bond	FR0013141488	BPCE1.42%30MAR2039	EUR											
Other bond	FR0013183241	BPCE1.53%17JUN31	EUR											
Other bond	FR0013150067	BPCE1.591%15APR31	EUR											
Other bond	FR0013154523	BPCE1.60%21APR31	EUR											
Other bond	FR0013270832	BPCE1.62%27JUL32	EUR											
Other bond	FR0013245297	BPCE1.625%21MAR22	SEK											
Other bond	FR0013312501	BPCE1.625%31JAN28	EUR											
Other bond	FR0013233459	BPCE1.657%30JAN34	EUR											
Other bond	FR0013398971	BPCE1.723%30JAN34	JPY											
Other bond	FR0013142023	BPCE1.739%28MAR31	EUR											
Other bond	FR0013245271	BPCE1.78%05APR32	EUR											
Other bond	FR0013400298	BPCE1.85%08FEB36	EUR											
Other bond	FR0012971059	BPCE1.934%29SP25	CHF											
Other bond	FR0012961910	BPCE1.985%1OCT30	EUR											
Other bond	FR0013412343	BPCE1%01APR2025	EUR											
Other bond	FR0013396447	BPCE1%15JUL2024	EUR											
Other bond	FR0013174687	BPCE1%20MAY24	EUR											
Other bond	FR0013204468	BPCE1%5OCT28	EUR											
Other bond	FR0013357456	BPCE2.04%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											
Other bond	FR0013155009	BPCE2.875%22APR26	EUR											
Other bond	FR0012174597	BPCE2.875%30SEP24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011393701	BPCE2%22JUL2019	EUR											
Other bond	FR0011575463	BPCE3.015%26SEP23	EUR											
Other bond	FR0011315761	BPCE3.03%OCT2022	EUR	106,21	108,20	106,21	3619,47	4	108,20	3363				
Other bond	FR0012401636	BPCE3.1%17FEB2027	EUR	110,33	110,45	110,33	25364,14	3	110,45	22982				
Other bond	FR0011261130	BPCE3.30%JUL2020	EUR	103,26	103,41	103,26	38251,92	4	103,41	37005				
Other bond	FR0012172369	BPCE3.39%19SEP24	NOK											
Other bond	FR0010934117	BPCE3.55%OCT2020	EUR	104,50	104,75	104,50	30138,05	4	104,75	28780				
Other bond	FR0013414166	BPCE3.73%15APR24	CNY											
Other bond	FR0013413408	BPCE3.805%10APR24	CNY											
Other bond	FR0011952621	BPCE3.85%25JUN2026	EUR	114,87	115,09	114,87	41334,28	2	115,09	35974				
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	109,29	109,39	109,29	26183,93	4	109,39	23954				
Other bond	FR0011689579	BPCE3%19JUL24	EUR											
Other bond	FR0011322742	BPCE3%20SEP2019	USD											
Other bond	FR0011574375	BPCE3%31OCT23	EUR											
Other bond	FR0010896522	BPCE4.03%2JUL2020	EUR	104,00	104,25	103,93	134284,39	8	104,00	128883				
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	102,12	102,13	102,12	13934,35	4	102,13	13644				
Other bond	FR0013378874	BPCE4.6%2NOV2023	CNY											
Other bond	FR0012674935	BPCE4.625%17APR35	USD											
Other bond	FR0011538222	BPCE4.625%18JUL23	EUR											
Other bond	FR0013357191	BPCE4.64%29AUG2023	CNY											
Other bond	FR0013365608	BPCE4.8%21SEP2023	CNY											
Other bond	FR0013343225	BPCE4.8%22JUN23	CNY											
Other bond	FR0013342987	BPCE4.8075%20JUN23	CNY											
Other bond	FR0013342672	BPCE4.828%19JUN23	CNY											
Other bond	FR0010525691	BPCE4.9%2NOV19	EUR	101,69	101,81	101,69	181512,06	15	101,81	178299				
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	BPCEFTCT0.3%29JAN21	EUR											
Other bond	FR0011927557	BPCEFTCT1.68%JUL19	EUR											
Other bond	FR0011927565	BPCEFTCT1.82%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	FR0013253549	BPCEFRN11MAY2027	USD											
Other bond	FR0013253614	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013287489	BPCEFRN19OCT22	ZAR											
Other bond	FR0012635639	BPCEFRN20DEC19	JPY											
Other bond	FR0011678341	BPCEFRN20DEC2021	EUR											
Other bond	FR0013184082	BPCEFRN20JUN2031	EUR											
Other bond	FR0011383447	BPCEFRN21DEC2020	EUR											
Other bond	FR0013245289	BPCEFRN21MAR22	SEK											
Other bond	FR0013238722	BPCEFRN23FEB22	EUR											
Other bond	FR0013246105	BPCEFRN23MAR2022	USD											
Other bond	FR0013331824	BPCEFRN23MAR2023	EUR											
Other bond	FR0013323672	BPCEFRN23MAR23	EUR											
Other bond	FR0013398385	BPCEFRN24JAN2020	USD											
Other bond	FR0012044618	BPCEFRN24JUL2021	EUR											
Other bond	FR0013350907	BPCEFRN24JUL23	AUD											
Other bond	FR0013420890	BPCEFRN24MAY21	JPY											
Other bond	FR0013257565	BPCEFRN24MAY22	USD											
Other bond	FR0013404290	BPCEFRN25FEB24	USD											
Other bond	FR0013352119	BPCEFRN25JUL2025	USD											
Other bond	FR0013352085	BPCEFRN25JUL25	USD											
Other bond	FR0013410222	BPCEFRN25MAR24	USD											
Other bond	FR0011496538	BPCEFRN26APR21	EUR											
Other bond	FR0012637379	BPCEFRN26MAR2025	CNY											
Other bond	FR0013233400	BPCEFRN27JAN2022	USD											
Other bond	FR0013261187	BPCEFRN27JUN27	USD											
Other bond	FR0013269347	BPCEFRN28JUL27	USD											
Other bond	FR0013246493	BPCEFRN28MAR2022	DKK											
Other bond	FR0013246675	BPCEFRN29MAR22	USD											
Other bond	FR0013258753	BPCEFRN29NOV22	EUR											
Other bond	FR0000209793	BPCEFRN29OCT49	EUR											
Other bond	FR0013108974	BPCEFRN2FEB2024	EUR											
Other bond	FR0013398898	BPCEFRN30JAN2024	USD											
Other bond	FR0013277761	BPCEFRN31AUG27	USD											
Other bond	FR0013110103	BPCEFRN4FEB2023	CZK											
Other bond	FR0013241130	BPCEFRN9MAR2022	EUR											
Other bond	FR0011565944	BPCEFRN1AUGUST2021	EUR											
Other bond	FR0013405222	BPCEFRN1MAR24	USD											
Other bond	FR0013369618	BPCEHFRN31OCT53	EUR											
Other bond	FR0013349743	BPCEMHL0.29%JUL22	EUR											
Other bond	FR0013310562	BPCEMHL0.35%JAN22	EUR											
Other bond	FR0013397148	BPCEMHL0.59%JAN23	EUR											
Other bond	FR0013269974	BPCEMHL0.6%JUL21	EUR											
Other bond	FR0013238219	BPCE0.375%21FEB24	EUR											
Other bond	FR0013386851	BPCE0.529%14DEC38	EUR											
Other bond	FR0013389343	BPCE0.536%21DEC38	EUR											
Other bond	FR0011842962	BPCE0.626%15APR21	EUR											
Other bond	FR0013328465	BPCE0.62%16OCT2031	EUR											
Other bond	FR0013108164	BPCE0.639%29JAN31	EUR											
Other bond	FR0011711845	BPCE0.650%30JAN20	EUR											
Other bond	FR0013382157	BPCE0.658%22NOV38	EUR											
Other bond	FR0013371192	BPCE0.661%2NOV38	EUR											
Other bond	FR0011697051	BPCE0.675%28JAN21	EUR											
Other bond	FR0013111903	BPCE0.675%375%FEB23	EUR											
Other bond	FR0012870061	BPCE0.675%375%JUL20	EUR											
Other bond	FR0012695716	BPCE0.698%398%APR25	EUR											
Other bond	FR0013405867	BPCE0.698%42%5MAR26	EUR											
Other bond	FR0012518926	BPCE0.698%50%OCT22	EUR											
Other bond	FR0013421799	BPCE0.698%625%MAY31	EUR											
Other bond	FR0013403862	BPCE0.698%625%SEP27	EUR											
Other bond	FR0013383346	BPCE0.698%75%NOV26	EUR											
Other bond	FR0013320611	BPCE0.698%75%SEP25	EUR											
Other bond	FR0013189446	BPCE0.698%86%JUL36	EUR											
Other bond	FR0013286820	BPCE0.698%875%APR28	EUR											
Other bond	FR0013233418	BPCE0.698%965%JAN29	EUR											
Other bond	FR0013415429	BPCE0.698%97%APR34	EUR											
Other bond	FR0012326841	BPCE0.698%1.00%FEB25	EUR											
Other bond	FR0013372398	BPCE0.698%1.075%OCT28	EUR											
Other bond	FR0013418639	BPCE0.698%1.186%MAY39	EUR											
Other bond	FR0013417375	BPCE0.698%1.187%MAY39	EUR											
Other bond	FR0013183142	BPCE0.698%1.21%JUN39	EUR											
Other bond	FR0013140175	BPCE0.698%1.236%MAR31	EUR											
Other bond	FR0013179249	BPCE0.698%1.277%JUN36	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	FR0013329950	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	FR0011290147	BPCESFH2.5%20JUL19	EUR											
Other bond	FR0011928472	BPCESFH2.54%MAY34	EUR											
Other bond	FR0011524222	BPCESFH2.63%JUN28	EUR											
Other bond	FR0011526359	BPCESFH2.79%JUN28	EUR											
Other bond	FR0011558436	BPCESFH3.01%AUG28	EUR											
Other bond	FR0011574599	BPCESFH3.070%SEP29	EUR											
Other bond	FR0011109321	BPCESFH3.75%SEP21	EUR											
Other bond	FR0011293901	BPCESFH3%JUL24	EUR											
Other bond	FR0012144277	BPCESFHFRN12SEP21	EUR											
Other bond	FR0013241619	BPCESFHFRN13MAR24	EUR											
Other bond	FR0011404441	BPCESFHFRN27DEC22	EUR											
Other bond	FR0013186046	BPCESFHFRN30JUN31	EUR											
Other bond	FR0011576487	BPCESFHFRN30SEP20	EUR											
Other bond	FR0011561208	BPCESFHFRN5SEP2023	EUR											
Other bond	FR0011102615	BPCEZC07OCT2019	EUR											
Other bond	FR0011261114	BPCEZC13JUL2020	EUR											
Other bond	FR0011142041	BPCEZC16DEC2019	EUR											
Other bond	FR0010960203	BPCEZC17DEC2020	EUR											
Other bond	FR0012401669	BPCEZC17FEB2027	EUR											
Other bond	FR0010989079	BPCEZC21JAN2041	EUR											
Other bond	FR0011952647	BPCEZC25JUN2026	EUR											
Other bond	FR0010900027	BPCEZC2JUL2020	EUR											
Other bond	FR0011574383	BPCEZC31OCT23	EUR											
Other bond	FR0013237153	BPCS1.597%13 FEB42	EUR											
Other bond	FR0011362151	BPCSFH1.75%29NOV19	EUR											
Other bond	FR0011082676	BPFRN29JUL2019	EUR											
Other bond	FR0011617307	BPI2.917%25OCT2027	EUR											
Other bond	FR0013118684	BPIFR0.1%19FEB21	EUR											
Other bond	FR0013063930	BPIFR0.125%25NOV20	EUR											
Other bond	FR0013299591	BPIFR0.125%NOV23	EUR											
Other bond	FR0013316999	BPIFR0.25%14FEB23	EUR											
Other bond	FR0013190220	BPIFR0.625%22JUL31	EUR											
Other bond	FR0013382116	BPIFR0.625%25MAY26	EUR											
Other bond	FR0013244415	BPIFR0.75%25NOV24	EUR											
Other bond	FR0013232253	BPIFR0.875%25NOV26	EUR											
Other bond	FR0013367604	BPIFR0.875%26SEP28	EUR											
Other bond	FR0013256369	BPIFR1.00%25MAY27	EUR											
Other bond	FR0013390952	BPIFR1.32%21DEC33	EUR											
Other bond	FR0012792000	BPIFR1.875%25MAY30	EUR											
Other bond	FR0011319227	BPIFR2.375%25APR22	EUR											
Other bond	FR0011417591	BPIFR2.75%25OCT25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011204007	BPIFR3.625%25APR26	EUR											
Other bond	FR0011654771	BPIFRA2.5%25MAY24	EUR											
Other bond	FR0011119783	BPIFRA3.125%6SEPT23	EUR											
Other bond	FR0011898196	BPIFRANC1%25OCT19	EUR											
Other bond	FR0011286822	BPIFRANCFRN27JUL29	EUR											
Other bond	FR0012246502	BPIFRANFRN2OCT21	EUR											
Other bond	FR0012682060	BPIFRF0.5%25MAY25	EUR											
Other bond	FR0012243814	BPIFRF0.75%25OCT21	EUR											
Other bond	FR0013261328	BPIFRZC25NOV22	EUR											
Other bond	FR0013232998	BQEPOO.375%24JAN25	EUR											
Other bond	FR0013262961	BQEPOO.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	BQPSFH2.957%OCT31	EUR											
Other bond	FR0011600477	BQPSFH3.0425%OCT33	EUR											
Other bond	FR0013286838	BQUEPOS1%16OCT2024	EUR											
Other bond	FR0013178779	BRET0.06%03JUN2020	EUR											
Other bond	FR0013178951	BRET0.25%03JUN2022	EUR											
Other bond	FR0013178753	BRETAG1.197%3JUN30	EUR											
Other bond	FR0012970929	BRETAG1.948%4OCT33	EUR											
Other bond	FR0012616662	BRETAGN0.51%MAR21	EUR											
Other bond	FR0012612661	BRETAGN1.142%MAR29	EUR											
Other bond	FR0012969731	BRETAGNEFRN1OCT25	EUR											
Other bond	FR0013342219	BSFH1.5225%14JUN38	EUR											
Other bond	FR0013201084	BV1.250%7SEP2023	EUR											
Other bond	FR0013370129	BV1.875%6JAN2025	EUR											
Other bond	FR0013201118	BV2.00%7SEP2026	EUR											
Other bond	FR0011703776	BV3.125%21JAN21	EUR											
Other bond	FR0013209251	C2016-2FRNAPR30-N	EUR											
Other bond	FR0013209269	C2016-2FRNAPR30-U	EUR											
Other bond	FR0119718544	CA POST 01JUI19	EUR											
Other bond	FR0119721803	CA POST 04JAN21	EUR											
Other bond	FR0125190142	CA CONSU F 01AUG19	EUR											
Other bond	FR0125190530	CA CONSU F 03AUG20	EUR											
Other bond	FR0124494842	CA CONSU F 03JUL19	EUR											
Other bond	FR0125111262	CA CONSU F 03JUL20	EUR											
Other bond	FR0125353682	CA CONSU F 04DEC20	EUR											
Other bond	FR0125190878	CA CONSU F 06AUG20	EUR											
Other bond	FR0125131591	CA CONSU F 06JUL20	EUR											
Other bond	FR0125132615	CA CONSU F 06JUL20	EUR											
Other bond	FR0124586662	CA CONSU F 06SEP19	EUR											
Other bond	FR0124586332	CA CONSU F 06SEP19	EUR											
Other bond	FR0125501686	CA CONSU F 10FEB20	EUR											
Other bond	FR0125440984	CA CONSU F 11JAN21	EUR											
Other bond	FR0124607369	CA CONSU F 11SEP19	EUR											
Other bond	FR0125287625	CA CONSU F 12OCT20	EUR											
Other bond	FR0125347809	CA CONSU F 13NOV19	EUR											
Other bond	FR0125440976	CA CONSU F 14JAN21	EUR											
Other bond	FR0125452195	CA CONSU F 15JAN21	EUR											
Other bond	FR0125454555	CA CONSU F 15JAN21	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0125441420	CA CONSU F 15JAN21	EUR											
Other bond	FR0124989270	CA CONSU F 16AVR20	EUR											
Other bond	FR0124989858	CA CONSU F 16AVR20	EUR											
Other bond	FR0125036261	CA CONSU F 18MAY20	EUR											
Other bond	FR0124631369	CA CONSU F 18SEP19	EUR											
Other bond	FR0124883408	CA CONSU F 19FEB20	EUR											
Other bond	FR0124538358	CA CONSU F 19JUL19	EUR											
Other bond	FR0124538341	CA CONSU F 19JUL19	EUR											
Other bond	FR0124936347	CA CONSU F 19MAR20	EUR											
Other bond	FR0124700560	CA CONSU F 19OCT20	EUR											
Other bond	FR0124989866	CA CONSU F 20AVR20	EUR											
Other bond	FR0125468175	CA CONSU F 22JAN21	EUR											
Other bond	FR0125468159	CA CONSU F 22JAN21	EUR											
Other bond	FR0124698525	CA CONSU F 23AUG19	EUR											
Other bond	FR0125040495	CA CONSU F 25MAY20	EUR											
Other bond	FR0124564248	CA CONSU F 30AUG19	EUR											
Other bond	FR0125441412	CA CONSU F 30DEC19	EUR											
Other bond	FR0125640732	CA CONSU F20190726	EUR											
Other bond	FR0125668329	CA CONSU F20190830	EUR											
Other bond	FR0125511271	CA CONSU F20190906	EUR											
Other bond	FR0125534273	CA CONSU F20190916	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	FR0125575565	CA CONSU F20200327	EUR											
Other bond	FR0125564841	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 F20200531	EUR											
Other bond	FR0011451889	CA2.75%17AVR23	EUR	107,13	107,13	107,13	1071,30	1	107,13	1000				
Other bond	FR0011357235	CA2.82%27DEC2022	EUR											
Other bond	FR0011339753	CA3.15%29OCT2022	EUR	110,00	110,41	110,00	101027,54	10	110,20	91611				
Other bond	FR0011285881	CA3.67%30SEP2019	EUR											
Other bond	FR0010981746	CA4.25%04FEB23	EUR	114,83	114,83	114,83	92725,23	6	114,83	80750				
Other bond	FR00111055821	CA4.25%1JUL2021	EUR	108,85	108,85	108,85	68116,16	10	108,85	62578				
Other bond	FR0011108869	CA4.50%29SEP2021	EUR	110,52	110,52	110,18	165945,61	11	110,18	150209				
Other bond	FR0011170091	CA4.55%8FEB2022	EUR	112,17	112,17	112,09	156054,12	11	112,09	139160				
Other bond	FR00111261080	CA4%29JUNE2021	EUR	108,15	108,29	108,15	86454,98	7	108,29	79843				
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	FR0013342664	CABANQUEFRN15JUN22	EUR											
Other bond	FR0013155868	CABANQUEFRN20APR21	EUR											
Other bond	FR0013109006	CADES0.05%25NOV20	EUR											
Other bond	FR0013201928	CADES0.12%21DEC24	EUR											
Other bond	FR0013235165	CADES0.125%25NOV22	EUR											
Other bond	FR0013344181	CADES0.125%25OCT23	EUR											
Other bond	FR0012467991	CADES0.5%25MAY23	EUR											
Other bond	FR0012159812	CADES1.375%25NOV24	EUR											
Other bond	FR0010137554	CADES1.85%25JUL19	EUR											
Other bond	XS1760094034	CADES2.375%29JAN21	USD											
Other bond	FR0011521319	CADES2.375%JAN2024	EUR											
Other bond	FR0011333186	CADES2.50%OCT2022	EUR											
Other bond	FR0011276427	CADES3.20%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	FR0010143743	CADES4%25OCT19	EUR											
Other bond	FR0010917534	CADESEURIB2JUL2020	EUR											
Other bond	FR0011270644	CADESFRN20JUN2022	EUR											
Other bond	FR0011003672	CADESFRN25JUL2021	EUR											
Other bond	FR0011198787	CADESFRN25JUL2024	EUR											
Other bond	FR0011202514	CADESFRN27FEB24	EUR											
Other bond	XS1752894888	CAFFI1.375%20DEC21	GBP											
Other bond	FR0013255858	CAFFILO.37511MAY24	EUR											
Other bond	FR0013396355	CAFFILO.5%16JAN25	EUR											
Other bond	FR0013403433	CAFFILO.5%19FEB27	EUR											
Other bond	FR0013088424	CAFFILO.50%13APR22	EUR											
Other bond	FR0013310026	CAFFILO.50%19JAN26	EUR											
Other bond	FR0013019510	CAFFILO.625%JAN23	EUR											
Other bond	FR0013230703	CAFFILO.75%11JAN27	EUR											
Other bond	FR0013284072	CAFFILO.75%27SEP27	EUR											
Other bond	FR0012939882	CAFFIL1.125%9SEP25	EUR											
Other bond	FR0013255866	CAFFIL1.125%11MAY32	EUR											
Other bond	FR0013310018	CAFFIL1.25%19JAN33	EUR											
Other bond	FR0013396363	CAFFIL1.45%16JAN34	EUR											
Other bond	FR0013088432	CAFFIL1.5%13JAN31	EUR											
Other bond	FR0011536093	CAFFIL1.75%16JUL20	EUR											
Other bond	FR0013330693	CAFFIL1%25APR28	EUR											
Other bond	FR0010945964	CAFFIL3.500%SEP20	EUR											
Other bond	FR0010998039	CAFFIL4.250%JAN21	EUR											
Other bond	FR0012688208	CAFILO.20%APR23	EUR											
Other bond	FR0012159507	CAFILO.375%16SEP19	EUR											
Other bond	FR0013184181	CAFILO.375%23JUN25	EUR											
Other bond	FR0013150257	CAFILO.625%13APR26	EUR											
Other bond	FR0013221389	CAFIL1.125%1DEC31	EUR											
Other bond	FR0012467942	CAFIL1.25%22JAN35	EUR											
Other bond	FR0013345485	CAFIL1.50%28JUN38	EUR											
Other bond	FR0011686401	CAFIL2.375%17JAN24	EUR											
Other bond	FR0011580588	CAFIL3%02OCT2018	EUR											
Other bond	FR0011440528	CAHL1.625%11MAR20	EUR											
Other bond	FR0010989087	CAHL3.875%12JAN21	EUR											
Other bond	FR0011179852	CAHL4.00%17JAN2022	EUR											
Other bond	FR0010920900	CAHL4%16JUL2025	EUR											
Other bond	FR0013105863	CAHLS0.125%28AUG21	EUR											
Other bond	FR0013219573	CAHLS0.25%23FEV24	EUR											
Other bond	FR0013141066	CAHLS0.375%24MAR23	EUR											
Other bond	FR0013235025	CAHLS0.5%03APR25	EUR											
Other bond	FR0013254273	CAHLS0.75%05MAY27	EUR											
Other bond	FR0013417334	CAHLS0.875%6MAY34	EUR											
Other bond	FR0013141074	CAHLS1.250%24MAR31	EUR											
Other bond	FR0013234986	CAHLS1.375%03FEB32	EUR											
Other bond	FR0013235132	CAHLS1.5%03FEB37	EUR											
Other bond	FR0013368370	CAHLSFH0.05%AUG22	EUR											
Other bond	FR0013310059	CAHLSFH0.5%19FEB26	EUR											
Other bond	FR0012332450	CAHLSFH0.625%NOV22	EUR											
Other bond	FR0013348802	CAHLSFH0.875%AUG28	EUR											
Other bond	FR0013368388	CAHLSFH1.50%SEP38	EUR											
Other bond	FR0013393899	CAHLSFH1%16JAN29	EUR											
Other bond	FR0013421815	CALB1.00%3JUL29	EUR											
Other bond	XS1646493699	CALDN1.1%19JUL32	JPY											
Other bond	FR0013265170	CALDN1.25%27DEC27	EUR											
Other bond	FR0013416575	CALON0.06%26APR22	EUR											
Other bond	FR0013415411	CALON0.697%APR26	EUR											
Other bond	FR0013416047	CALON0.745%24APR26	EUR											
Other bond	FR0013385515	CALON0.75%05DEC23	EUR											
Other bond	FR0013262284	CALON0.935%16JUN25	EUR											
Other bond	FR0013348877	CALON0.938%10JUL25	EUR											
Other bond	FR0013396637	CALON1.227%15JAN26	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0013375284	CALON1.235%26OCT26	EUR											
Other bond	XS1790990474	CALON1.375%13MAR25	EUR											
Other bond	FR0013313426	CALON1.495%1FEB28	EUR											
Other bond	FR0013313459	CALON1.73%31JAN33	EUR											
Other bond	XS1958307461	CALON1.75%05MAR29	EUR											
Other bond	FR0013259082	CALON1.768%26MAY36	EUR											
Other bond	XS1987157861	CALON1.77%APR35	EUR											
Other bond	XS1815136244	CALON2%2MAY33	EUR											
Other bond	FR0013396777	CALONFRN17JAN2022	EUR											
Other bond	XS1787278008	CALONFRN6MAR2023	EUR											
Other bond	FR0011885680	CALPES3.504%7MAY24	EUR											
Other bond	US225313AD75	CALRSYUSDPL	USD											
Other bond	USF22797RT78	CALRSYUSDPL2	USD											
Other bond	FR0013256385	CAPELLI6.25%MAY22	EUR											
Other bond	FR0013256393	CAPELLI9.75%PT	EUR											
Other bond	FR0013218138	CAPGEM0.5%9NOV2021	EUR											
Other bond	FR0013327988	CAPGEM1.75%18APR28	EUR											
Other bond	FR0012821932	CAPGEM1.75%JUL20	EUR											
Other bond	FR0013327962	CAPGEM1%18OCT24	EUR											
Other bond	FR0012821940	CAPGEM2.5JUL23	EUR											
Other bond	FR0013342128	CAR0.875%12JUN23	EUR											
Other bond	FR0013419736	CAR1.00%17MAY2027	EUR											
Other bond	FR0013383213	CAR1.75%04MAY2026	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	FR0125604662	CARRBQUE F 12JUN19	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	CARROCCZ14JUN23	USD											
Other bond	FR0013326204	CARROCCZ27MAR24	USD											
Other bond	FR0013386372	CASA0.954%DEC2024	EUR											
Other bond	FR0011261064	CASA0%9AUG22	EUR	147,17	147,17	147,17	11184,92	4	147,17	7600				
Other bond	FR0013242500	CASA1.035%11JUL24	EUR											
Other bond	FR0013244696	CASA1.067%11JUL24	EUR											
Other bond	FR0013413341	CASA1.15%7MAY29	EUR	98,39	98,39	98,39	511,63	1	98,39	520				
Other bond	FR0013293610	CASA1.2%21DEC27	EUR	100,49	100,49	100,49	21102,90	3	100,49	21000				
Other bond	FR0013308335	CASA1.20%6FEB28	EUR	100,15	100,15	100,15	9614,40	3	100,15	9600				
Other bond	FR0013279635	CASA1.25%24OCT27	EUR	102,12	102,12	102,12	1327,56	1	102,12	1300				
Other bond	FR0013229259	CASA1.3%08FEB27	EUR											
Other bond	FR0013327426	CASA1.35%4MAY28	EUR	101,19	101,19	101,19	10119,00	3	101,19	10000				
Other bond	FR0013257227	CASA1.4%20JUL27	EUR	103,20	103,20	103,20	4128,00	3	103,20	4000				
Other bond	FR0013336237	CASA1.4%26JUL28	EUR	101,48	101,48	101,32	43607,60	5	101,32	43000				
Other bond	FR0013357407	CASA1.4%30OCT2028	EUR	101,07	101,07	101,07	5053,50	3	101,07	5000				
Other bond	FR0013245560	CASA1.5%02MAY27	EUR	104,40	104,40	104,40	10440,00	1	104,40	10000				
Other bond	FR0013383015	CASA1.5%20DEC2028	EUR											
Other bond	FR0013308426	CASA1.55%6FEB28	EUR	100,06	100,06	100,06	30018,00	2	100,06	30000				
Other bond	FR0013298155	CASA1.6%21DEC27	EUR	100,54	100,54	100,54	15081,00	1	100,54	15000				
Other bond	FR0013396652	CASA1.65%6FEB2029	EUR	103,03	103,03	103,03	5151,50	3	103,03	5000				
Other bond	FR0013413960	CASA1.7%7MAY2029	EUR	99,99	99,99	99,99	14998,50	1	99,99	15000				
Other bond	FR0013279643	CASA1.75%24OCT27	EUR	102,50	102,50	102,50	15375,00	1	102,50	15000				
Other bond	FR0013327434	CASA1.8%4MAY28	EUR	101,92	101,92	101,81	61135,50	3	101,81	60000				
Other bond	FR0013257185	CASA1.9%20JUL27	EUR	103,12	103,12	103,12	30936,00	2	103,12	30000				
Other bond	FR0013336245	CASA1.9%26JUL28	EUR	102,18	102,18	102,18	30654,00	2	102,18	30000				
Other bond	FR0013246626	CASA2.0%02MAY27	EUR											
Other bond	FR0013357399	CASA2.05%30OCT28	EUR											
Other bond	FR0013382744	CASA2.1%20DEC2028	EUR											
Other bond	XS0963990493	CASA2.11%5OCT2023	CHF											
Other bond	FR0013192762	CASA2.30%24OCT2026	EUR	104,70	104,93	104,24	248550,41	18	104,27	237730				
Other bond	FR0013396645	CASA2.35%6FEB29	EUR	105,86	105,86	105,86	15879,00	1	105,86	15000				
Other bond	XS0997520258	CASA2.375%NOV20	EUR											
Other bond	FR0013218849	CASA2.50%22DEC2026	EUR	105,82	105,94	105,50	171484,00	13	105,59	162000				
Other bond	XS1204154410	CASA2.625%17MAR27	EUR											
Other bond	FR0012620367	CASA2.7%14APR2025	EUR	107,66	107,66	106,49	961942,98	14	106,76	900200				
Other bond	FR0012737963	CASA2.7%15JUL2025	EUR	106,73	107,11	106,73	414208,30	20	106,86	386844				
Other bond	FR0011891258	CASA2.75%20JUN2024	EUR	112,23	112,23	112,23	74126,79	5	112,23	66049				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012891992	CASA2.8%16OCT25	EUR	108,29	108,29	107,31	200176,30	15	107,31	186000				
Other bond	FR0013076353	CASA2.8%26JAN26	EUR	107,70	107,70	107,69	28003,77	5	107,69	26004				
Other bond	FR0011431246	CASA2.80%14MAR2023	EUR	109,20	109,62	109,20	12028,80	2	109,62	11000				
Other bond	FR0013166477	CASA2.80%21JUL2026	EUR	107,58	107,94	106,87	295733,85	19	107,56	274500				
Other bond	FR0013134897	CASA2.85%27APR26	EUR	107,73	107,97	107,62	277729,04	14	107,62	257500				
Other bond	FR0011780808	CASA2.9%7MAY2024	EUR	112,12	112,61	112,12	108952,75	10	112,61	96814				
Other bond	XS1968706108	CASA2%25MAR29	EUR											
Other bond	FR0012304459	CASA3.00%22DEC2024	EUR	108,60	108,95	108,60	230240,80	10	108,87	211600				
Other bond	FR0011659366	CASA3.03%21FEB24	EUR	112,83	112,90	112,82	55437,47	5	112,90	49130				
Other bond	FR0011510593	CASA3.15%19JUL2023	EUR	111,60	112,03	111,60	18963,29	5	112,03	16950				
Other bond	FR0011625482	CASA3.15%23DEC2023	EUR	112,30	112,95	112,30	130256,31	16	112,89	115431				
Other bond	FR0011576628	CASA3.245%27SEP23	EUR											
Other bond	FR0011559145	CASA3.39%18OCT23	EUR	113,11	113,76	113,11	39797,64	9	113,76	35041				
Other bond	FR0011318120	CASA3.50%20OCT2022	EUR	111,12	111,16	111,12	64451,91	6	111,16	57992				
Other bond	FR0011285790	CASA3.74%30MAR20	EUR											
Other bond	XS1989533184	CASA3.8%30APR2031	SGD											
Other bond	FR0011285782	CASA3.81%30SEP20	EUR											
Other bond	FR0011285808	CASA3.88%30MAR21	EUR											
Other bond	FR0011285691	CASA3.95%26JUL2020	EUR											
Other bond	FR0013030129	CASA3%21DEC25	EUR	109,09	109,13	108,94	237029,38	8	108,98	217342				
Other bond	FR0012395689	CASA3%2FEB2025	EUR	107,93	108,24	107,84	291125,88	9	107,84	269250				
Other bond	FR0010968354	CASA4.05%22DEC2022	EUR											
Other bond	FR0011215938	CASA4.10%17APR2024	EUR	117,86	118,26	117,86	90192,38	9	118,26	76300				
Other bond	XS2002683261	CASA4.2%29MAY34	AUD											
Other bond	FR0010975656	CASA4.20%DEC2022	EUR	114,20	114,30	114,20	38378,78	4	114,30	33601				
Other bond	US225313AF24	CASA4.375%17MAR25	USD											
Other bond	XS0684554644	CASA4.50%29SEP2021	EUR											
Other bond	FR0010905133	CASA4.50%30JUN2020	EUR	104,38	104,64	104,38	224288,09	19	104,64	214369				
Other bond	XS0637417790	CASA4.625%14JAN22	EUR											
Other bond	FR0011285816	CASA4%30MAR22	EUR											
Other bond	XS0715941653	CASA5.01%06DEC2021	EUR											
Other bond	XS0617251995	CASA5.125%18APR	EUR											
Other bond	USF22797YK86	CASA6.6250%PL	USD											
Other bond	USF2R125CF03	CASA6.875%PT	USD											
Other bond	US225313AL91	CASA6.8750%PT	USD											
Other bond	USF2R125AC99	CASAA4.375%17MAR25	USD											
Other bond	US225313AE58	CASAA6.6250%PL	USD											
Other bond	FR0011548189	CASAFRN02AUG2023	EUR											
Other bond	XS0684329799	CASAFRN06SEP2019	EUR											
Other bond	XS1598861588	CASAFRN20APR22	EUR											
Other bond	FR0012534931	CASAL0.887%13FEB22	EUR											
Other bond	FR0013234689	CASAL0.972%31JUL24	EUR											
Other bond	FR0013092541	CASAL1.168%18JAN23	EUR											
Other bond	FR0013231263	CASAL1.66%17JAN33	EUR											
Other bond	XS1538284230	CASAL1.875%20DEC26	EUR											
Other bond	XS1550135831	CASAL1%16SEP24	EUR											
Other bond	FR0011675529	CASAL2.795%17JUL23	EUR											
Other bond	FR0013220209	CASALB0.1%NOV2021	CHF											
Other bond	FR0013212974	CASALB0.41%28DEC23	EUR											
Other bond	XS1425199848	CASALB0.75%1DEC22	EUR											
Other bond	FR0013154481	CASALB0.802%APR23	EUR											
Other bond	FR0013182342	CASALB0.835%JUN23	EUR											
Other bond	FR0013189131	CASALB0.93%15OCT26	EUR											
Other bond	XS1426934706	CASALB1.1276%JUN26	EUR											
Other bond	FR0012770261	CASALB1.16%9JUN22	EUR											
Other bond	FR0013064706	CASALB1.24%2DEC22	EUR											
Other bond	XS1395021089	CASALB1.250%APR26	EUR											
Other bond	FR0013043999	CASALB1.34%2NOV22	EUR											
Other bond	FR0013055290	CASALB1.38%18NOV22	EUR											
Other bond	XS1069521083	CASALB2.375%MAY24	EUR											
Other bond	XS1028421383	CASALB3.125%FEB26	EUR											
Other bond	XS0953564191	CASALB3.125%JUL23	EUR											
Other bond	XS1055037177	CASALB6.5%PL	EUR											
Other bond	XS1055037920	CASALB7.5%PL	GBP											
Other bond	FR0012188480	CASALBFRN30SEP21	EUR											
Other bond	FR0012208734	CASALBFRN8OCT21	EUR											
Other bond	XS1297873256	CASALBFRNSEP2020	GBP											
Other bond	XS1169630602	CASALNB0.875%JAN22	EUR											
Other bond	FR0012004521	CASALNBFRNUN2021	EUR											
Other bond	FR0012449247	CASALNBFRN16JAN22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012110377	CASALNBRFRN21AUG21	EUR											
Other bond	FR0012117448	CASALNBRFRN29AUG21	EUR											
Other bond	FR0013208295	CASAOCCZ3OCT19	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	FR0011321892	CASCF1.875%SEP19	EUR											
Other bond	FR0012936656	CASFH0.375%21OCT21	EUR											
Other bond	FR0013263951	CASFH0.375%30SEP24	EUR											
Other bond	FR0013066743	CASFH0.625%11SEP23	EUR											
Other bond	FR0010154385	CASINO TV TSDI	EUR	32,12	32,79	32,12	12902,60	8	32,79	40000				
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	139,58	139,58	139,58	119340,90	3	139,58	85500				
Other bond	FR0011215581	CAZC25APR2022	EUR	145,15	145,15	145,15	192468,90	5	145,15	132600				
Other bond	FR0011108851	CAZC0CT2019	EUR	139,67	139,67	139,67	92601,21	3	139,67	66300				
Other bond	FR0013314572	CBOTER3.75%1JUL24	EUR											
Other bond	FR0011359579	CBOTER6%01JAN2020	EUR											
Other bond	FR0011273341	CC3.45%16JUL2020	EUR											
Other bond	FR0125509754	CCCM V 03FEB20	EUR											
Other bond	FR0125640690	CCCM V 03FEB20	EUR											
Other bond	FR0125579856	CCCM V 04NOV19	EUR											
Other bond	FR0125354631	CCCM V 06DEC19	EUR											
Other bond	FR0125558207	CCCM V 20MAR20	EUR											
Other bond	FR0125481590	CCCM V 25OCT19	EUR											
Other bond	FR0125194144	CCCM V 27AUG19	EUR											
Other bond	FR0000047680	CCOOPTPRN29JUL49	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	FR0012534824	CDC0.625%24FEB2030	CZK											
Other bond	FR0013216082	CDC0.70%03NOV2031	EUR											
Other bond	FR0013365269	CDC0.75%18SEP2028	EUR											
Other bond	FR0011964790	CDC0%13JUN2044	EUR											
Other bond	FR0013397528	CDC0%19JAN2021	CHF											
Other bond	FR0013426426	CDC0%19JUN2024	EUR											
Other bond	FR0013128774	CDC1.120%9MAR46	JPY											
Other bond	FR0013215902	CDC1.166%02NOV2036	EUR											
Other bond	FR0013164530	CDC1.183%25MAY31	EUR											
Other bond	FR0125399602	CDC1.2516%11JAN34	EUR											
Other bond	FR0012799203	CDC1.34%17JUN25	EUR											
Other bond	FR0013264397	CDC1.37%28JUN37	EUR											
Other bond	FR0013216959	CDC1.375%7NOV2019	USD											
Other bond	FR0012616837	CDC1.382%16MAR45	EUR											
Other bond	FR0013420734	CDC1.41%21MAY49	EUR											
Other bond	FR0012780781	CDC1.44%25NOV30	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013409802	CDC1.62%19JAN2049	EUR											
Other bond	FR0013385762	CDC1.6435%6DEC22	NOK											
Other bond	FR0013420387	CDC1.6435%6DEC22NV	NOK											
Other bond	FR0012497949	CDC1.69%5FEB2020	USD											
Other bond	FR0013390267	CDC1.73%21DEC2048	EUR											
Other bond	FR0013307907	CDC1.73%6JAN2048	EUR											
Other bond	FR0013409349	CDC1.76%18MAR49	EUR											
Other bond	FR0013367828	CDC1.767%28SEP2048	EUR											
Other bond	FR0013309820	CDC1.78%15JAN2048	EUR											
Other bond	FR0013319043	CDC1.78%20FEB2048	EUR											
Other bond	FR0013342748	CDC1.782%15JUN48	EUR											
Other bond	FR0013367562	CDC1.782%24SEP2048	EUR											
Other bond	FR0013312956	CDC1.787%30JAN2048	EUR											
Other bond	FR0013423845	CDC1.79%12JUN2023	NOK											
Other bond	FR0013322831	CDC1.79%13MAR48	EUR											
Other bond	FR0013355112	CDC1.81%10AUG2048	EUR											
Other bond	FR0013355310	CDC1.81%13AUG2048	EUR											
Other bond	FR0013383858	CDC1.815%27NOV2048	EUR											
Other bond	FR0013354347	CDC1.815%8AUG2048	EUR											
Other bond	FR0013383023	CDC1.82%26NOV2048	EUR											
Other bond	FR0013358207	CDC1.895%4SEP2048	EUR											
Other bond	FR0013364858	CDC1.9%14SEP2048	EUR											
Other bond	FR0013256724	CDC1.9%17MAY2047	EUR											
Other bond	FR0013256732	CDC1.9%17MAY47	EUR											
Other bond	FR0013359072	CDC1.902%11SEP2048	EUR											
Other bond	FR0012881258	CDC1.904%4AUG45	EUR											
Other bond	FR0013343076	CDC1.92%15JUN48	EUR											
Other bond	FR0013310919	CDC1.93%22JAN48	EUR											
Other bond	FR0124771207	CDC1.93%6MAR48	EUR											
Other bond	FR0013334042	CDC1.938%21MAY48	EUR											
Other bond	FR0013367455	CDC1.945%27SEP2048	EUR											
Other bond	FR0013336088	CDC1.95%29MAY48	EUR											
Other bond	FR0013335684	CDC1.951%24MAY48	EUR											
Other bond	FR0013313194	CDC1.96%01FEB48	EUR											
Other bond	FR0013355146	CDC1.973%9AUG2048	EUR											
Other bond	FR0013354388	CDC1.98%08AUG48	EUR											
Other bond	FR0013311743	CDC1%25JAN2021	GBP											
Other bond	FR0013321411	CDC2.03%6MAR2048	EUR											
Other bond	FR0012146447	CDC2.09%11SEP35	EUR											
Other bond	FR0013257789	CDC2.141%24MAY47	EUR											
Other bond	FR0013270576	CDC2.25%24JUL37	SEK											
Other bond	FR0011495019	CDC2.371%29MAY33	EUR											
Other bond	FR0012039923	CDC2.452%18JUL34	EUR											
Other bond	FR0013256716	CDC2.57%17MAY2047	SEK											
Other bond	FR0011509553	CDC2.58%05JUN2028	EUR											
Other bond	FR0013257490	CDC2.6%22MAY47	SEK											
Other bond	FR0013254513	CDC2.63%8MAY2047	SEK											
Other bond	FR0012039931	CDC2.724%18JUL44	EUR											
Other bond	FR0013396843	CDC2.75%18JAN2022	USD											
Other bond	FR0011510072	CDC2.775%OCT2032	EUR											
Other bond	FR0011789650	CDC2.8%14MAR2034	EUR											
Other bond	FR0013295912	CDC2%NOV2020	USD											
Other bond	FR0011659176	CDC3.02%12JUN31	EUR											
Other bond	FR0011521590	CDC3.03%20JUN2033	EUR											
Other bond	FR0011586494	CDC3.0625%9OCT30	EUR											
Other bond	FR0011445543	CDC3.8%15MAR2038	USD											
Other bond	FR0011433291	CDC4.29%15MAR2043	NOK											
Other bond	FR0010845222	CDC4.31%18JAN40	EUR											
Other bond	FR0011068089	CDC4.50%30JUN2021	NOK											
Other bond	FR0011254499	CDC4.57%24MAY2024	NOK											
Other bond	FR0011262088	CDC4.6%6JUN27	NOK											
Other bond	FR0011280163	CDC4.65%10JUL27	NOK											
Other bond	FR0010795419	CDC4.785%09SEP19	NOK											
Other bond	FR0011512631	CDC4%13JUN2033	NOK											
Other bond	FR0010775296	CDC5.50%N10JUL19	EUR											
Other bond	FR0012172203	CDCFRN06OCT36	EUR											
Other bond	FR0012182822	CDCFRN06OCT44	EUR											
Other bond	FR0012146587	CDCFRN09SEP19	USD											
Other bond	FR0010909598	CDCFRN14JUN20	EUR											
Other bond	FR0012952281	CDCFRN15SEP2023	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012033827	CDCFRN27JUL29	EUR											
Other bond	FR0012006930	CDCFRN27JUN24	EUR											
Other bond	FR0012069086	CDCFRN28AUG34	EUR											
Other bond	FR0011575810	CDCFRN28SEP2027	EUR											
Other bond	FR0013369659	CDCFRN2OCT2020	USD											
Other bond	FR0012146728	CDCFRN30SEP36	EUR											
Other bond	FR0011585710	CDCFRN7OCT33	EUR											
Other bond	FR0011687045	CDCFRN2031	EUR											
Other bond	FR0011202175	CDCZC03MAR2042	EUR											
Other bond	FR0011504380	CDCZC05JUN2043	USD											
Other bond	FR0011514405	CDCZC11JUN2043	EUR											
Other bond	FR0011201094	CDCZC13FEB2042	USD											
Other bond	FR0011201300	CDCZC14FEB2042	USD											
Other bond	FR0013314861	CDCZC14FEB2048	EUR											
Other bond	FR0124772072	CDCZC15JAN2048	EUR											
Other bond	FR0011220094	CDCZC15MAR2042	USD											
Other bond	FR0011220839	CDCZC15MAR42	USD											
Other bond	FR0011401025	CDCZC1FEB2043	USD											
Other bond	FR0011572551	CDCZC1OCT43	USD											
Other bond	FR0010910331	CDCZC21JUN2040	USD											
Other bond	FR0011566785	CDCZC23SEP43	USD											
Other bond	FR0011396027	CDCZC25JAN2043	USD											
Other bond	FR0011425768	CDCZC26FEB2043	USD											
Other bond	FR0011496512	CDCZC28MAY43	USD											
Other bond	FR0011312198	CDCZC30AUG2042	USD											
Other bond	FR0011312057	CDCZC30AUG42	USD											
Other bond	FR0012479095	CDCZC30JAN2045	EUR											
Other bond	FR0011242809	CDCZCUSD02MAY42	USD											
Other bond	FR0011261940	CDCZCUSD04JUN2042	USD											
Other bond	FR0011272145	CDCZCUSD22JUN2042	USD											
Other bond	FR0011201102	CDCZCUSDCAUFEB42	USD											
Other bond	FR0011201607	CDCZCUSDCAUFEB42	USD											
Other bond	FR0011244219	CDCZCUSDII02MAY42	USD											
Other bond	FR0011244771	CDCZCUSDII07MAY42	USD											
Other bond	FR0011244359	CDCZCUSDIII02MAY42	USD											
Other bond	FR0013350170	CEGEDIM3.50%8OCT25	EUR											
Other bond	FR0011181171	CFF 4.25% 19JAN22	EUR											
Other bond	FR0012536704	CFF0.125%18FEB20	EUR											
Other bond	FR0013256427	CFF0.20%16NOV2022	EUR											
Other bond	FR0013201449	CFF0.225%14SEP2026	EUR											
Other bond	FR0013328218	CFF0.25%11APR2023	EUR											
Other bond	FR0013135282	CFF0.25%16MAR22	EUR											
Other bond	FR0013231081	CFF0.325%12SEP2023	EUR											
Other bond	FR0013413382	CFF0.375%09APR27	EUR											
Other bond	FR0013281748	CFF0.375%11DEC2024	EUR											
Other bond	FR0013031614	CFF0.375%29OCT2020	EUR											
Other bond	FR0012159820	CFF0.375%SEP19	EUR											
Other bond	FR0013162302	CFF0.50%04SEP2026	EUR											
Other bond	FR0012299394	CFF0.625%12NOV21	EUR											
Other bond	FR0012938959	CFF0.625%10FEB23	EUR											
Other bond	FR0013309549	CFF0.75%11JAN2028	EUR											
Other bond	FR0012447696	CFF0.75%11JAN25	EUR											
Other bond	FR0013336286	CFF0.75%29MAY26	EUR											
Other bond	FR0013358843	CFF0.875%11SEP28	EUR											
Other bond	FR0013296159	CFF1.25%15NOV2032	EUR											
Other bond	FR0013106630	CFF1%2FEB26	EUR											
Other bond	FR0011356997	CFF2.375%21NOV2022	EUR											
Other bond	FR0011885722	CFF2%7MAY2024	EUR											
Other bond	FR0010960070	CFF3.50%05NOV2020	EUR											
Other bond	FR0010292169	CFF3.875%25APR55	EUR											
Other bond	FR0011035575	CFF4.375%15APR2011	EUR											
Other bond	FR0010758599	CFF4.875%25MAY21	EUR											
Other bond	FR0010913749	CFF4%24OCT25	EUR											
Other bond	FR0000487225	CFF5.75%4OCT21	EUR											
Other bond	FR0013357845	CGEMICH0.875%SEP25	EUR											
Other bond	FR0013357852	CGEMICH1.75%SEP30	EUR											
Other bond	FR0013357860	CGEMICH2.5%3SEP38	EUR											
Other bond	FR0013230745	CGEMICHOCZC10JAN22	USD											
Other bond	FR0013309184	CGEMICHOCZC10NOV23	USD											
Other bond	CN0001265205	CHINE 4.50% 1908	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	CN0001265320	CHINE 5 1911 100L	EUR											
Other bond	CN0001265163	CHINE 5% 1903	EUR											
Other bond	QS0018235794	CHINE 5% 1911 100	EUR											
Other bond	QS0018235802	CHINE 5% 1911 20	EUR											
Other bond	QS0018235786	CHINE 5% 1911 UNIT	EUR											
Other bond	XC0004573405	CHINE 5% 1913 REOG	EUR											
Other bond	QS0018236107	CHINE 5% 1913 REOG	EUR											
Other bond	CN0001265502	CHINE 5%1925	EUR											
Other bond	QS0018235844	CHINE LUNG HAI EST	EUR											
Other bond	CN0001265361	CHINE5%13 LUNG HAI	EUR											
Other bond	FR0013370517	CHRUN2.47%23OCT28	EUR											
Other bond	FR0013375094	CHRUN3.351%2NOV29	EUR											
Other bond	FR0013404480	CHSO2.65%15MAR44	EUR											
Other bond	FR0010889253	CHU3.625%29APR20	EUR											
Other bond	FR0013224524	CHUREN1.75%29DEC26	EUR											
Other bond	FR0013215886	CHUSTRAS1.4%2NOV34	EUR											
Other bond	FR0125668600	CIC F 03JUN20	EUR											
Other bond	FR0125508194	CIC F 24OCT19	EUR											
Other bond	FR0125671299	CIC V 01APR20	EUR											
Other bond	FR0125350258	CIC V 01AUG19	EUR											
Other bond	FR0125168254	CIC V 01JUL19	EUR											
Other bond	FR0125509846	CIC V 02JAN20	EUR											
Other bond	FR0125111155	CIC V 02JUL19	EUR											
Other bond	FR0125668774	CIC V 02MAR20	EUR											
Other bond	FR0125643983	CIC V 02MAR20	EUR											
Other bond	FR0125662181	CIC V 02MAR20	EUR											
Other bond	FR0125629701	CIC V 03FEB20	EUR											
Other bond	FR0125601833	CIC V 03FEB20	EUR											
Other bond	FR0125672206	CIC V 03JUN20	EUR											
Other bond	FR0125662199	CIC V 03MAR20	EUR											
Other bond	FR0125668394	CIC V 04MAY20	EUR											
Other bond	FR0125415291	CIC V 04NOV19	EUR											
Other bond	FR0125455073	CIC V 04NOV19	EUR											
Other bond	FR0125467888	CIC V 04NOV19	EUR											
Other bond	FR0125196511	CIC V 04SEP19	EUR											
Other bond	FR0125500050	CIC V 05FEB20	EUR											
Other bond	FR0125670184	CIC V 05JUN20	EUR											
Other bond	FR0125354854	CIC V 06DEC19	EUR											
Other bond	FR0125419285	CIC V 06JAN20	EUR											
Other bond	FR0125501736	CIC V 07FEB20	EUR											
Other bond	FR0125500530	CIC V 07NOV19	EUR											
Other bond	FR0125440182	CIC V 08AUG19	EUR											
Other bond	FR0125667313	CIC V 09MAR20	EUR											
Other bond	FR0125376089	CIC V 11DEC19	EUR											
Other bond	FR0125241028	CIC V 13SEP19	EUR											
Other bond	FR0125667552	CIC V 18MAY20	EUR											
Other bond	FR0125613796	CIC V 18NOV19	EUR											
Other bond	FR0125558181	CIC V 20MAR20	EUR											
Other bond	FR0125663262	CIC V 20NOV19	EUR											
Other bond	FR0125193906	CIC V 23AUG19	EUR											
Other bond	FR0125170425	CIC V 23JUL19	EUR											
Other bond	FR0125481640	CIC V 25OCT19	EUR											
Other bond	FR0125508087	CIC V 25SEP19	EUR											
Other bond	FR0125666935	CIC V 26MAY20	EUR											
Other bond	FR0125508814	CIC V 26SEP19	EUR											
Other bond	FR0125415234	CIC V 28JUN19	EUR											
Other bond	FR0125483000	CIC V 30JAN20	EUR											
Other bond	FR0000165847	CICFRN29DEC49	EUR											
Other bond	FR0000047805	CICTPFRN29MAY49	EUR											
Other bond	FR0000584377	CICTSDIFRN29JUL49	EUR											
Other bond	FR0013342425	CLARAORNANE5%JUL23	EUR											
Other bond	FR0011177963	CMA4.50%02MAR2020	EUR											
Other bond	FR0013113453	CMCIC0.375%12SEP22	EUR											
Other bond	FR0013236247	CMCIC0.625%10FEB25	EUR											
Other bond	FR0013282142	CMCIC0.75%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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010804765	CMCICFCTFRN29SEP14	EUR											
Other bond	FR0010804773	CMCICFCTFRN29SEP16	EUR											
Other bond	FR0011119478	CMCICFCTFRNSEP2048	EUR											
Other bond	FR0011185099	CMCICFCTFRNSEP2048	EUR											
Other bond	FR0011119494	CMCICFCTFRNSEP2050	EUR											
Other bond	FR0011185107	CMCICFCTFRNSEP2050	EUR											
Other bond	FR0011185123	CMCICFCTFRNSEP2054	EUR											
Other bond	FR0013399110	CMCICH0.25%30APR24	EUR											
Other bond	FR0013414497	CMCICH0.75%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	CMCIHLFRN26OCT28	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	114,05	114,05	114,05	456,20	1	114,05	400				
Other bond	FR0013073764	CMNE4%23DEC30	EUR											
Other bond	FR0011490705	CMNEFRN26APR21	EUR											
Other bond	FR0012057412	CMNEFRN30JUL2019	EUR											
Other bond	FR0011251719	CMNEFRNA1JUL50	EUR											
Other bond	FR0011251727	CMNEFRNA2JUL53	EUR											
Other bond	FR0012591832	CNA1.125%01APR2030	EUR											
Other bond	FR0010212613	CNA3.75%15JUL25	EUR											
Other bond	FR0010167296	CNP TSDI 6.25 TV	EUR	100,00	100,20	95,00	11869,00	6	100,20	12000				
Other bond	FR0010167247	CNP TSDI 6.5 3+TV	EUR	100,20	100,20	100,20	4008,00	1	100,20	4000				
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	COFIDURO.10%2024CV	EUR											
Other bond	FR0011169283	COFINIMUR1ORADEC23	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	FR0013170834	COVIV1.875%20MAY26	EUR											
Other bond	FR0011352806	COVIVHO2.75%NOV21	EUR											
Other bond	FR0012741072	COVIVHOT2.218MAY23	EUR											
Other bond	FR0013262698	COVIVIO1.5%21JUN27	EUR											
Other bond	FR0011442979	COVIVIO3.3%APR2020	EUR											
Other bond	XS050466469	CREDAGR3.9%19APR21	EUR											
Other bond	FR0011443985	CRH1.375%25OCT2019	EUR											
Other bond	FR0011388339	CRH2.40%AN2025	EUR											
Other bond	FR0010945451	CRH3.30%23SEPT2022	EUR											
Other bond	FR0010910240	CRH3.50%22JUN2020	EUR											
Other bond	FR0011108976	CRH3.60%13SEPT2021	EUR											
Other bond	FR0011213453	CRH3.60%8MARS2024	EUR											
Other bond	FR0010857672	CRH3.75%19FEB2020	EUR											
Other bond	FR0011133008	CRH3.90%20OCT2023	EUR											
Other bond	FR0010989889	CRH3.90%AN2021	EUR											
Other bond	FR0011057306	CRH4.00%10JAN2022	EUR											
Other bond	FR0011178946	CRH4.00%16JUN2022	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011011188	CRH4.30%FEB2023	EUR											
Other bond	FR0000140071	CRLYONTFRN29OCT49	EUR											
Other bond	FR0000165912	CRLYTSDIFRN29DEC49	EUR											
Other bond	FR0000584997	CRLYTSDIFRN29NOV49	EUR											
Other bond	FR0012008753	CS COM OC25JUL2019	EUR											
Other bond	FR0013264405	CTE0.875%29JUN24	EUR											
Other bond	FR0013264421	CTE1.5%29JUL28	EUR											
Other bond	FR0013264439	CTE2.125%29JUL32	EUR											
Other bond	FR0013421583	CUALM0.7475%MAY29	EUR											
Other bond	FR0012045557	CUSTRASB2.70%JUL30	EUR											
Other bond	FR0012046845	CUSTRASB2.81%JUL34	EUR											
Other bond	FR0011528868	CUSTRASB3.5%JUL33	EUR											
Other bond	FR0010945725	CYBERG3.32%18OCT20	EUR	69,70	69,70	69,70	2091,00	3	69,70	3000				
Other bond	FR0010967216	DAN3.60%23OCT2020	EUR											
Other bond	FR0013216892	DANONO.167%NOV2020	EUR											
Other bond	FR0013216900	DANONO.424%NOV2022	EUR											
Other bond	FR0013216918	DANONO.709%NOV2024	EUR											
Other bond	FR0012432912	DANON1.125%14JAN25	EUR											
Other bond	FR0013216926	DANON1.208%NOV2028	EUR											
Other bond	FR0013063609	DANON1.250%30MAY24	EUR											
Other bond	FR0013292828	DANONE1.75%PRPTUAL	EUR											
Other bond	FR0013325172	DANONE1%26MAR25	EUR											
Other bond	FR0011625409	DANONE2.25%15NOV21	EUR											
Other bond	FR0011527241	DANONE2.6%28JUN23	EUR											
Other bond	FR0012432904	DANONFRN14JAN20	EUR											
Other bond	FR0012990372	DBASRH1.495%OCT25	EUR											
Other bond	FR0012188621	DBASRHIN1.23%APR22	EUR											
Other bond	FR0125167686	DCL Z 11JUL19	GBP											
Other bond	FR0125167652	DCL Z 12SEP19	GBP											
Other bond	FR0125167603	DCL Z 26JUL19	EUR											
Other bond	FR0011493501	DDP5.5%01MAY2018	EUR											
Other bond	FR0010917740	DE3.357%02JUL2020	EUR											
Other bond	FR0011593466	DEPBASRHINFRNOCT23	EUR											
Other bond	FR0012749885	DEPDOR1.61%04JUN26	EUR											
Other bond	FR0011858497	DEPDOR2.74%13MAY25	EUR											
Other bond	FR0011305739	DEPDORD3.75%SEP23	EUR											
Other bond	FR0011474774	DEPDORDFRNMAY2024	EUR											
Other bond	FR0011203207	DEPTESSON4%27NOV21	EUR											
Other bond	FR0000047821	DIACTPFRN29OCT49	EUR											
Other bond	FR0013216033	DIRECNE3.25%6OCT23	EUR											
Other bond	FR0013060076	DIRECNERG4.4%NOV20	EUR											
Other bond	FR0013060084	DIRECNERG4.8%NOV22	EUR											
Other bond	FR0012224566	DIRECTENER5%3NOV22	EUR											
Other bond	FR0010689604	DOMOS08A FRN 55	EUR											
Other bond	FR0010689612	DOMOS08B FRN 55	EUR											
Other bond	FR0011129154	DOMOSA1FRNSEP2061	EUR											
Other bond	FR0011129188	DOMOSA2FRNSEP2061	EUR											
Other bond	FR0011129204	DOMOSBAFRNSEP2060	EUR											
Other bond	FR0013417359	DPBRH0.11%3MAY24	EUR											
Other bond	FR0013374683	DPBRH0.253%5NOV23	EUR											
Other bond	FR0013343209	DPBRH0.715%22JUN26	EUR											
Other bond	FR0013375391	DPBRH0.84%5NOV27	EUR											
Other bond	FR0013417771	DPBRH1.368%MAY44	EUR											
Other bond	FR0013342946	DPBRH1.563%18JUN38	EUR											
Other bond	FR0013019502	DPBRHON0.78%OCT21	EUR											
Other bond	FR0012759009	DPBRHON0.964%JUN22	EUR											
Other bond	FR0013260759	DPBRHON1.7%14JUN39	EUR											
Other bond	FR0013050531	DPBRHON1.95%NOV36	EUR											
Other bond	FR0013039955	DPBRHON2.056%OCT40	EUR											
Other bond	FR0011472406	DPSEIMA2.566%MAY24	EUR											
Other bond	FR0011472414	DPSEIMA2.97%MAY28	EUR											
Other bond	FR0013415825	DPSEM0.88%29APR30	EUR											
Other bond	FR0013343035	DPSEM1.103%14JUN28	EUR											
Other bond	FR0012767317	DPSEM1.198%11JUN24	EUR											
Other bond	FR0011844208	DPSEMA1.674%5MAY20	EUR											
Other bond	FR0011847102	DPSEMA1.91%5MAY21	EUR											
Other bond	FR0011472380	DPSEMA2.4475%MAY22	EUR											
Other bond	FR0012535797	DPSEMAFRN20FEB25	EUR											
Other bond	FR0011128651	DPT ESSON.3.325%21	EUR											
Other bond	FR0011801463	DPTBRHON1.94%MAR21	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	FR0011801471	DPTBRHON3.35%MAR37	EUR											
Other bond	FR0011804079	DPTBRHONFRN25MAR20	EUR											
Other bond	FR0013387040	DPTDLOZC8FEB21	EUR											
Other bond	FR0012562965	DPTESO.955%3MAR23	EUR											
Other bond	FR0013052974	DPTES1.93%13NOV35	EUR											
Other bond	FR0013029196	DPTES01.572%OCT28	EUR											
Other bond	FR0011276211	DPTESSON 3.5%JUN22	EUR											
Other bond	FR0012005585	DPTESSON2.3%JUN24	EUR											
Other bond	FR0011642396	DPTESSON3.1%4DEC26	EUR											
Other bond	FR0011642420	DPTESSON3.1%5DEC26	EUR											
Other bond	FR0011844042	DPTESSON3%20DEC29	EUR											
Other bond	FR0011201334	DPTESSON4%20FEB22	EUR											
Other bond	FR0012561371	DPTESSONFRN3MAR25	EUR											
Other bond	FR0010777714	DPTESSONFRN8JUL19	EUR											
Other bond	FR0011336734	DPTESSONFRNOCT23	EUR											
Other bond	FR0013228756	DPTEU0.828%27DEC24	EUR											
Other bond	FR0013425238	DPTEUR1.11%18JUN39	EUR											
Other bond	FR0013303328	DPTEUR1.36%12OCT35	EUR											
Other bond	FR0013388683	DPTEUR1.666%DEC38	EUR											
Other bond	FR0012386316	DPTEURO.80%OCT21	EUR											
Other bond	FR0011670132	DPTEURO3.16%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	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	EDF15YGBPRNPL	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	XS0196448129	EIB4.625%15APR20	EUR											
Other bond	US298785DF01	EIB4.625%15APR20	EUR											
Other bond	US298785DL78	EIB4%15OCT37	EUR											
Other bond	XS0219724878	EIB4%15OCT37	EUR											
Other bond	FR0000504235	ELECTRAFCFRN	EUR											
Other bond	FR0013249489	ELIDEA1FRN26AUG45	EUR											
Other bond	FR0011269505	ELIDEA1FRN26JAN23	EUR											
Other bond	FR0012218311	ELIDEA1FRN26MAR43	EUR											
Other bond	FR0013249497	ELIDEA2FRN26AUG45	EUR											
Other bond	FR0012218329	ELIDEA2FRN26MAR43	EUR											
Other bond	FR0011034057	ELIDEA2FRNMAY2039	EUR											
Other bond	FR0013334448	ELIDEFRN26SEP2046	EUR											
Other bond	FR0013234036	ELIDEFRN30JUN46	EUR											
Other bond	FR0013413556	ELIS1.75%11APR24	EUR											
Other bond	FR0013318094	ELIS1.875%15FEB23	EUR											
Other bond	FR0013318102	ELIS2.875%15FEB26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013285707	ELISOCZC06OCT23	EUR	30,00	30,00	30,00	14370,00	1	30,00	479				
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	FR0012967404	ENGIE0.535%16JAN24	JPY											
Other bond	FR0013365285	ENGIE0.875%19SEP25	EUR											
Other bond	FR0013245859	ENGIE0.875%27MAR24	EUR											
Other bond	FR0013347465	ENGIE1.157%5JUL27	EUR											
Other bond	FR0011283134	ENGIE1.26%6JUL22	JPY											
Other bond	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	5,20	5,20	5,20	26000,00	1	5,20	5000				
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											
Other bond	FR0013272598	FAPSYS4.75%28JUL22	EUR											
Other bond	FR0013374709	FAPSYS5.50%14NOV23	EUR											
Other bond	FR0010492819	FCCELIDE C07-1 A1	EUR											
Other bond	FR0011368307	FCTABS0.7%29APR24	EUR											
Other bond	FR0011554880	FCTABSA0.5%APR24	EUR											
Other bond	FR0011600378	FCTAUTABGL28APR23	EUR											
Other bond	FR0011600386	FCTAUTABGL28APR23	EUR											
Other bond	FR0011668839	FCTAUTFLM0.5%APR24	EUR											
Other bond	FR0011596949	FCTAUTFLM0.5%APR24	EUR											
Other bond	FR0011672849	FCTAUTFRN25MAY2021	EUR											
Other bond	FR0011931641	FCTAUTOABSRNMMAY21	EUR											
Other bond	FR0012302826	FCTAUTONORIAJAN35	EUR											
Other bond	FR0011476910	FCTAUTOSFRNMMAY2021	EUR											
Other bond	FR0011541960	FCTAUTOSFRNMMAY21	EUR											
Other bond	FR0011607043	FCTAUTSFRN25MAY21	EUR											
Other bond	FR0011524891	FCTAUTSFRNMMAY2021	EUR											
Other bond	FR0011556448	FCTAUTSFRNMMAY21	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013240231	FCTBAL21.538%DEC41	EUR											
Other bond	FR0013189974	FCTBPCE0.28%JUL20	EUR											
Other bond	FR0013420486	FCTCA190.3%29JUN54	EUR											
Other bond	FR0013328028	FCTCAHABFRN28APR53	EUR											
Other bond	FR00133018710	FCTCAHABT0.8%OCT20	EUR											
Other bond	FR0013233996	FCTCAHABTRN1JUN52	EUR											
Other bond	FR0011360460	FCTCOLL3.5%30JUN28	EUR											
Other bond	FR0013174703	FCTCONS00.07%MAY32	EUR											
Other bond	FR0013239779	FCTDOMOSFRN30MAR58	EUR											
Other bond	FR0011182328	FCTFRN18JAN2022	EUR											
Other bond	FR0012739969	FCTGIACL2AFRNAPR25	EUR											
Other bond	FR0012740017	FCTGIACL2BFRNAPR25	EUR											
Other bond	FR0012740025	FCTGIACL2CFRNAPR25	EUR											
Other bond	FR0011294206	FCTGIACP1FRNJUL22	EUR											
Other bond	FR0011294222	FCTGIACP2FRNJUL22	EUR											
Other bond	FR0011459643	FCTGINKG2.25%MAY32	EUR											
Other bond	FR0012185940	FCTGINKGC1.5%OCT41	EUR											
Other bond	FR0013270618	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	FR0012488179	FCTGINKGOBFRNOCT38	EUR											
Other bond	FR0012185932	FCTGINKGOBFRNOCT4	EUR											
Other bond	FR0012488187	FCTGINKGOCFRNOCT38	EUR											
Other bond	FR0013270592	FCTGINKGOFRNJUL32	EUR											
Other bond	FR0013257839	FCTMCCPFRN25JUN29	EUR											
Other bond	FR0013160785	FCTMCCPFRN25MAY28	EUR											
Other bond	FR0012297786	FCTOPERA0.65%MAY57	EUR											
Other bond	FR0013358603	FCTPMCCFRN25OCT30	EUR											
Other bond	FR0011947902	FCTPRIDFRN20JUL26	EUR											
Other bond	FR0011947910	FCTPRIDUFRN20JUL26	EUR											
Other bond	FR0011251610	FCTREDBLACKA21	EUR											
Other bond	FR0011530641	FCTREDBLACKCCFRN32	EUR											
Other bond	FR0013351129	FEPIL05.41%27JUL23	EUR											
Other bond	FR0013265485	FFP2.5%03JUL25	EUR											
Other bond	FR0013301041	FFP2.5%06DEC27	EUR											
Other bond	FR0013301033	FFP2.6%02JAN26	EUR											
Other bond	FR0000195018	FIDEI1-0.1%31DEC22	EUR											
Other bond	FR0000195893	FIDEI2-0.1%31DEC22	EUR											
Other bond	FR0000195885	FIDEI3-0.1%31DEC22	EUR											
Other bond	FR0013048220	FINANAPSV513NOV20	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	FR0011980150	FONVER5.8%20JUN20	EUR											
Other bond	XS0541787783	FP3.125%SEP2022	EUR											
Other bond	FR0012084119	FREY4.375%7AUG19	EUR											
Other bond	FR0011337864	FREY6%15NOV2022	EUR											
Other bond	FR0010532739	FUTUREN OCEANE2041	EUR											
Other bond	FR0012303188	GAUMOS.125%15NOV24	EUR											
Other bond	FR0012303170	GAUMON4.75%15NOV21	EUR											
Other bond	FR0012383842	GECIN3.051%16JAN23	EUR											
Other bond	FR0011533330	GECIN4.125%16JUL19	EUR											
Other bond	FR0013266350	GECINA1.375%30JUN2	EUR											
Other bond	FR0013284205	GECINA1.375%JAN28	EUR											
Other bond	FR0012448025	GECINA1.50%JAN25	EUR											
Other bond	FR0013322989	GECINA1.625%MAR30	EUR											
Other bond	FR0013422227	GECINA1.625%MAY34	EUR											
Other bond	FR0012059202	GECINA1.75%JULY21	EUR											
Other bond	FR0013205069	GECINA1%30JAN29	EUR											
Other bond	FR0013048204	GECINA2.75%6NOV22	EUR											
Other bond	FR0011502814	GECINA2.875%MAY23	EUR											
Other bond	FR0012031565	GECINA2.99%13JUL20	EUR											
Other bond	FR0012790327	GECINA2%17JUN24	EUR											
Other bond	FR0013266368	GECINA2%30JUN32	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012031599	GECINA3.3%13JUL21	EUR											
Other bond	FR0013064573	GECINA3%1JUN26	EUR											
Other bond	FR0013048196	GECINA3%6NOV23	EUR											
Other bond	FR0013275419	GECINAFRN21AUG19	EUR											
Other bond	FR0013266343	GECINAFRN30JUN22	EUR											
Other bond	FR0013332202	GECINAFRN4MAY20	EUR											
Other bond	FR0013286903	GENFIT3.5%OCT22	EUR											
Other bond	FR0013184470	GINKGO A FRN JAN39	EUR											
Other bond	FR0013069846	GINKGO A FRN MAY43	EUR											
Other bond	FR0013184488	GINKGO B FRN JAN39	EUR											
Other bond	FR0013069861	GINKGO B FRN MAY43	EUR											
Other bond	FR0013184504	GINKGO C1.45%JAN39	EUR											
Other bond	FR0013069887	GINKGO C1.45%MAY43	EUR											
Other bond	FR0013254422	GINKO B FRN25NOV44	EUR											
Other bond	FR0013254414	GINKOCT0.4%25NOV4	EUR											
Other bond	FR0013254430	GINKOCT0.9%NOV44	EUR											
Other bond	FR0011537893	GLEVENTS4.7%JUL19	EUR											
Other bond	FR0013040334	GMD4.5%29APR22	EUR											
Other bond	FR0011349349	GR44CT4.30%07NOV22	EUR											
Other bond	FR0013412137	GRENAM0.625%AVR28	EUR											
Other bond	FR0013365038	GRENAM0.678%SEP26	EUR											
Other bond	FR0013266467	GRENAM0.7%12JUL24	EUR											
Other bond	FR0013364817	GRENAM1.151%SEP30	EUR											
Other bond	FR0013293032	GRENAM1.32%7NOV29	EUR											
Other bond	FR0011896513	GROUPAMA6.375%PL	EUR											
Other bond	FR0010815464	GROUPATSR27OCT39	EUR											
Other bond	FR0013365640	GRPAMA3.375%SEP28	EUR											
Other bond	FR0013232444	GRPAMA6.0%23JAN27	EUR											
Other bond	FR0011410281	GRPT16CHU3.65%2023	EUR											
Other bond	FR0013078847	GRPTCHU1.75%DEC25	EUR											
Other bond	FR0013382983	HAUN186.2%29NOV21	EUR											
Other bond	FR0013066669	HAVAS1.875%8DEC20	EUR											
Other bond	FR0013415932	HCLY00.804%30APR29	EUR											
Other bond	FR0011661115	HERIGE6.00%27DEC19	EUR											
Other bond	FR0013298684	HIT0.625%27MAR23	EUR											
Other bond	FR0013298676	HIT1.625%27MAR27	EUR											
Other bond	XS1111108673	HIT2.25%24MAR25	EUR											
Other bond	FR0013016516	HOLGATFRN31DEC19	EUR											
Other bond	FR0013016524	HOLGATFRN31DEC20	EUR											
Other bond	FR0013245826	HOSCILY1.6%21APR27	EUR											
Other bond	FR0013358116	HSBC0.2%4SEPT21	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											
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	FR0013420023	HSBCFR0.25%17MAY24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013269461	HSBCFR0.5%OCT22	EUR											
Other bond	FR0013357019	HSBCFR0.64%15APR24	EUR											
Other bond	FR0013335700	HSBCFR1.08%25MAY26	EUR											
Other bond	FR0013269321	HSBCFR1.35%JUL27	EUR											
Other bond	FR0013272440	HSBCFR1.727%JUL32	EUR											
Other bond	FR0013335940	HSBCFR2.136%MAY38	EUR											
Other bond	FR0013311164	HSBCFR2.22%24JAN48	EUR											
Other bond	FR0012032910	HSBCFRN1JUL2019	EUR											
Other bond	FR0000470155	HSBCFRN26SEP22	EUR											
Other bond	FR0013062684	HSBCFRN27NOV19	EUR											
Other bond	FR0012245959	HSBCFRNOCT24	EUR											
Other bond	FR0012260495	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	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	FR0011519966	INEA4.35%26JUN2019	EUR											
Other bond	FR0013065158	INFRGREEN5.5%JAN27	EUR											
Other bond	FR0013281946	INGEN1.625%13SEP24	EUR											
Other bond	FR0012817542	INGENICO OC26JUN22	EUR											
Other bond	FR0011912872	INGENICO2.5%MAY21	EUR											
Other bond	FR0013265527	INSIDSECG.0%JUN22	EUR											
Other bond	FR0013108511	INVIVO2.8%3FEV22	EUR											
Other bond	FR0013108529	INVIVO3.0%3FEV23	EUR											
Other bond	FR0013183563	IPSEN1.875%16JUN23	EUR											
Other bond	FR0013367174	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	JCDECAUX13JUN23	EUR											
Other bond	FR0013374881	JCDECAUXFRNOCT20	EUR											
Other bond	FR0011321405	KLEP2.75%17SEP19	EUR											
Other bond	FR0011255280	KLEP4.23%MAY27	EUR											
Other bond	FR0010885582	KLEP4.625%14APR20	EUR											
Other bond	FR0011019397	KLEP4.75%14MAR2021	EUR											
Other bond	FR0013203825	KLEP1.250%29SEP31	EUR											
Other bond	FR0013238045	KLEP1.375%16FEV27	EUR											
Other bond	FR0013300605	KLEP1.625%13DEC32	EUR											
Other bond	FR0013121753	KLEP1.875%19FEV26	EUR											
Other bond	FR0013030038	KLEP12.125%2OCT25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012283653	KLEPIER1.75%6NOV24	EUR											
Other bond	FR0012674661	KLEPIERRE1%17APR23	EUR											
Other bond	FR0013256328	KOF2.87918MAY24	EUR											
Other bond	FR0013256336	KOF3.20418MAY25	EUR											
Other bond	FR0013266087	KORIAN2.5%PL	EUR											
Other bond	FR0012833796	KORIAN2.966%JUL22	EUR											
Other bond	FR0012833788	KORIAN3.306%JUL23	EUR											
Other bond	FR0012833804	KORIAN3.740%JUL25	EUR											
Other bond	FR0011544964	KORIAN4.625%2AUG19	EUR											
Other bond	XS1751476679	LAMONDI4.8%18JAN48	USD											
Other bond	XS1736887099	LAMONDI4.8%21DEC47	USD											
Other bond	XS0919410828	LAMONDIAFRN25APR44	EUR											
Other bond	XS1556395710	LAMONDIAFRN26JAN47	USD											
Other bond	XS155697243	LAMONDIALEFRNPL	EUR											
Other bond	XS0919401751	LAMONDIALEFRNUSDPL	USD											
Other bond	FR0012757813	LBP1.311%09MAY40	EUR											
Other bond	FR0013054913	LBP2.75%19NOV2027	EUR											
Other bond	FR0013349099	LBP2%13JUL2028	EUR											
Other bond	FR0010969410	LBP4.375%30NOV20	EUR											
Other bond	FR0013400355	LBPFNRN05AUG2020	USD											
Other bond	FR0013400124	LBPFNRN06FEB23	EUR											
Other bond	FR0013420296	LBPFNRN17MAY21	USD											
Other bond	FR0013330123	LBPFNRN21OCT19	USD											
Other bond	FR0011855865	LBPFNRN23APR26	EUR											
Other bond	FR0013336872	LBPFNRN28FEB20	USD											
Other bond	FR0013260445	LBPFNRN8JUN2022	USD											
Other bond	FR0013401999	LBPHLSFHFRN18FEB25	EUR											
Other bond	FR0013181898	LBQEPOST3%9JUN2028	EUR											
Other bond	FR0013207354	LBQUEPO2.25%5OCT28	EUR											
Other bond	FR0125328791	LCL Z 04NOV19	EUR											
Other bond	FR0125501264	LCL Z 07FEB20	EUR											
Other bond	FR0125287674	LCL Z 11OCT19	EUR											
Other bond	FR0125220188	LCL Z 19SEP19	EUR											
Other bond	FR0125662157	LCL Z 22MAY20	EUR											
Other bond	FR0125170680	LCL Z 24JUL19	EUR											
Other bond	FR0125666158	LCL Z 29MAY20	EUR											
Other bond	FR0011062603	LCL0%13JUL2019D	EUR	138,25	138,25	138,25	1106,00	1	138,25	800				
Other bond	FR0011062595	LCL4.40%13JUL2021	EUR	109,10	109,19	109,10	185564,50	7	109,19	170000				
Other bond	FR0011109180	LCLZC04OCT2021	EUR	152,27	152,27	152,27	49640,02	4	152,27	32600				
Other bond	FR0013286846	LEGRAND0.5%9OCT23	EUR											
Other bond	FR0013266830	LEGRAND0.75%JUL24	EUR											
Other bond	FR0013073277	LEGRAND1.875%DEC27	EUR											
Other bond	FR0013266848	LEGRAND1.875%JUL32	EUR											
Other bond	FR0013321080	LEGRAND1%6MAR26	EUR											
Other bond	FR0013079530	LF82.848%30DEC22	EUR											
Other bond	FR0013004983	LIMOUSINO.72%OCT21	EUR											
Other bond	FR0012533057	LIMOUSINFRN18FEB26	EUR											
Other bond	FR0125558512	LLOYDS V 02JUN20	EUR											
Other bond	FR0125558504	LLOYDS V 02JUN20	EUR											
Other bond	FR0125087843	LLOYDS V 02SEP19	EUR											
Other bond	FR0125243727	LLOYDS V 05DEC19	EUR											
Other bond	FR0125087868	LLOYDS V 05SEP19	EUR											
Other bond	FR0125243651	LLOYDS V 06NOV19	EUR											
Other bond	FR0125558447	LLOYDS V 13MAY20	EUR											
Other bond	FR0125087801	LLOYDS V 21AUG19	EUR											
Other bond	FR0125087819	LLOYDS V 22AUG19	EUR											
Other bond	FR0125558462	LLOYDS V 22MAY20	EUR											
Other bond	FR0125243594	LLOYDS V 25OCT19	EUR											
Other bond	FR0125558488	LLOYDS V 26MAY20	EUR											
Other bond	FR0125087835	LLOYDS V 27AUG19	EUR											
Other bond	FR0125558496	LLOYDS V 27MAY20	EUR											
Other bond	FR0125398109	LLOYDS V 28FEB20	EUR											
Other bond	FR0125243610	LLOYDS V 31OCT19	EUR											
Other bond	FR0125398133	LLOYDS Z 06MAR20	EUR											
Other bond	FR0125398141	LLOYDS Z 13MAR20	EUR											
Other bond	FR0125397911	LLOYDS Z 15JAN20	EUR											
Other bond	FR0125243685	LLOYDS Z 15NOV19	EUR											
Other bond	FR0125558538	LLOYDS Z 18JUN20	EUR											
Other bond	FR0125397978	LLOYDS Z 24JAN20	EUR											
Other bond	FR0012219921	LN3.979%23DEC2019	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000488462	LOGGIA01PRIOFRN	EUR											
Other bond	FR0000488470	LOGGIA01SUBFRN	EUR											
Other bond	FR0010029231	LOGGIA03PRIOFRN	EUR											
Other bond	FR0010029256	LOGGIA03SUBFRN	EUR											
Other bond	FR0000047789	LYBQTPFRN29JUN49	EUR											
Other bond	FR0013213220	MAIMAPR0.954%OCT26	EUR											
Other bond	FR0013297306	MAIMAPR1.50%NOV32	EUR											
Other bond	FR0011627868	MAIXMAP3.5%29NOV28	EUR											
Other bond	FR0011336742	MAIXMAP3.875%NOV27	EUR											
Other bond	FR0011898832	MAMPR3.71%6JUN2044	EUR											
Other bond	FR0012872026	MAMPRO2.70%31JUL37	EUR											
Other bond	FR0011665553	MANITOUS.35%DEC19	EUR											
Other bond	FR0011290964	MARSEILLE4%18JUL24	EUR											
Other bond	FR0013300381	MDMOCO.125%06DEC23	EUR											
Other bond	FR0012057008	MECELECOC6%17DEC19	EUR											
Other bond	FR0012332203	MERC11.787%31MAR23	EUR											
Other bond	FR0013320249	MERCIAL1.8%27FEB26	EUR											
Other bond	FR0013293362	MERCIALY2%3NOV27	EUR											
Other bond	FR0011662071	MICROWAVE4.8%DEC19	EUR											
Other bond	FR0010302687	MINOTFCCAERN	EUR											
Other bond	FR0010302794	MINOTFCCBFRN	EUR											
Other bond	FR0010302802	MINOTFCCCERN	EUR											
Other bond	FR0013414380	MMBSOC.875%15APR31	EUR											
Other bond	FR0013411691	MMBSOC1.125%28MAR34	EUR											
Other bond	FR0013368263	MMBSOC0.75%31OCT25	EUR											
Other bond	FR0013406402	MMBSOC1.5%01MAR39	EUR											
Other bond	FR0013425139	MMSUSAO.625%JUN25	EUR											
Other bond	FR0013425147	MMSUSOA1.25%13JUN28	EUR											
Other bond	FR0013425154	MMSUSOA1.75%13JUN31	EUR											
Other bond	FR0000047722	NATIXFRN29NOV49	EUR	470,00	470,00	470,00	1880,00	1	470,00	4				
Other bond	FR0012404911	NATIXISASSUR5%PL	EUR											
Other bond	FR0123750673	NATIXISLFFRN150721	EUR											
Other bond	FR0011993120	NEOPOST2.5%23JUN21	EUR											
Other bond	FR0011368521	NEOPOST3.5%06DEC19	EUR											
Other bond	FR0013248713	NEXANS2.75%05APR24	EUR											
Other bond	FR0013176294	NEXANS3.25%26MAY21	EUR											
Other bond	FR0013354297	NEXANS3.75%8AUG23	EUR											
Other bond	FR0013264918	NEXITY2.05%31NOV2	EUR											
Other bond	FR0013264926	NEXITY2.6%29JUN25	EUR											
Other bond	FR0011883222	NEXITY3.25%2MAY20	EUR											
Other bond	FR0011883255	NEXITY3.522%MAY21	EUR											
Other bond	FR0013321429	NEXITYOCO.25%MAR25	EUR											
Other bond	FR0013170925	NEXITYOCO1JAN23	EUR											
Other bond	FR0012044592	NGE4.375%31JUL2021	EUR											
Other bond	FR0125668865	NORDEA Z 29MAY20	EUR											
Other bond	FR0013063815	NORIAO.7%25NOV34	EUR											
Other bond	FR0013328986	NORIAAO.17%25JUN38	EUR											
Other bond	FR0010814384	NORIAAFRN25JUL33	EUR											
Other bond	FR0013328994	NORIABFN25JUN38	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013234598	OAT 0%250634 CAC	EUR											
Other bond	FR0013234606	OAT 0%250635 CAC	EUR											
Other bond	FR0013234622	OAT 0%250636 CAC	EUR											
Other bond	FR0013234630	OAT 0%250637 CAC	EUR											
Other bond	FR0013234648	OAT 0%250638 CAC	EUR											
Other bond	FR0013234663	OAT 0%250639 CAC	EUR											
Other bond	FR0012938843	OAT 0%251125 CAC	EUR											
Other bond	FR0011962455	OAT0%251119	EUR											
Other bond	FR0011962463	OAT0%251120	EUR											
Other bond	FR0011962471	OAT0%251121	EUR											
Other bond	FR0011962489	OAT0%251122	EUR											
Other bond	FR0011962497	OAT0%251123	EUR											
Other bond	FR0011962547	OAT0%251124	EUR											
Other bond	FR0011544444	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	FR0013241536	ORANGE0.75%11SEP23	EUR											
Other bond	FR0013217114	ORANGE0.875%3FEB27	EUR											
Other bond	FR0013310224	ORANGE1.375%JAN30	EUR											
Other bond	FR0013241676	ORANGE1.5%9SEP2027	EUR											
Other bond	XS0911431517	ORANGE1.875%OCT19	EUR											
Other bond	XS1408317433	ORANGE1%12MAY2025	EUR											
Other bond	FR0013359197	ORANGE1%12SEP2025	EUR											
Other bond	XS1028599287	ORANGE10YFRNPL	EUR											
Other bond	XS1115498260	ORANGE12YFRNPL	EUR											
Other bond	FR0013413887	ORANGE2.375%PL	EUR											
Other bond	XS0827999318	ORANGE2.5%MAR23	EUR											
Other bond	XS1289209436	ORANGE2.60%17SEP30	EUR											
Other bond	FR0013396520	ORANGE2%15JAN29	EUR											
Other bond	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	FR00111575430	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	FR0010817452	ORANO4.375%NOV19	EUR											
Other bond	FR0010804500	ORANO4.875%SEP24	EUR											
Other bond	FR0011227339	ORANOFRNMAR22	EUR											
Other bond	FR0011661339	ORAP15.25%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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	ORPEAOC0.375%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											
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	FR0012980357	PAYSLOIR0.5%8OCT19	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	FR0013172939	PERNODR1.5%18MAY26	EUR											
Other bond	FR0012968931	PERNODR1.875%SEP23	EUR											
Other bond	FR0012173862	PERNODR2.125%SEP24	EUR											
Other bond	FR0013153707	PEUGEOT2.375%APR23	EUR											
Other bond	FR0013323326	PEUGEOT2%20MAR25	EUR											
Other bond	FR0013245586	PEUGEOT2%23MAR24	EUR											
Other bond	FR0013299575	PIERVACORA2%1APR23	EUR											
Other bond	FR0013264066	PLASTIC1.25%JUN24	EUR											
Other bond	FR0011502830	PLASTIC2.875%MAY20	EUR											
Other bond	FR0011929678	POLYFSE4.115%JUN21	EUR											
Other bond	FR0011952779	POLYFSE4.5%20JUN22	EUR											
Other bond	FR0012758985	POSTE1.125%4JUN25	EUR											
Other bond	FR0013384567	POSTE1.45%30NOV28	EUR											
Other bond	FR0011360478	POSTE2.75%26NOV24	EUR											
Other bond	FR0013331949	POSTE3.125%PL	EUR											
Other bond	FR0013221140	POSTE5.3%1DEC43	USD											
Other bond	FR0013219672	PRIAM55.75%7DEC21	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0011798115	PRICARD2.0%22JUN20	EUR											
Other bond	FR0013088481	PRODWARE3%30I219	EUR											
Other bond	FR0012351393	PROMEOS.5%DEC2019	EUR											
Other bond	XS2015267953	PSAB0.625%21JUN24	EUR											
Other bond	XS1980189028	PSABQFR0.5%12APR22	EUR											
Other bond	XS1548539441	PSABQFR0.50%IAN20	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%2DEF2023	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	FR0013344355	QUARTU57%19JUN22	EUR	100,00	100,00	100,00	30000,00	3	100,00	30000				
Other bond	FR0013265782	R&BHL0.65%27JUL55	EUR											
Other bond	FR0010981639	RADIA4.55%01/11/21	EUR	107,03	107,03	107,03	5342,94	3	107,03	4992				
Other bond	FR0010905158	RADIA4.55%06/10/20	EUR											
Other bond	FR0011049519	RADIA5.15%JUN21	EUR											
Other bond	FR0010762781	RADIAN 6% 19	EUR	100,01	100,01	100,01	8680,87	3	100,01	8680				
Other bond	FR0010827089	RADIAN4.40%29DEC19	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%SEP2022	EUR											
Other bond	FR0011569920	RATP3.03%25OCT2025	EUR											
Other bond	XS0693164500	RATP3.75%19OCT2026	EUR											
Other bond	XS0616578943	RATP4.125%13APR23	EUR											
Other bond	FR0013050945	RAURH1.512%19NOV26	EUR											
Other bond	FR0011855386	RAURHA2.64%16APR26	EUR											
Other bond	FR0012596740	RAURHAL0.577%MAR22	EUR											
Other bond	FR0013383254	RAURHAL0.76%MAR27	EUR											
Other bond	FR0012596765	RAURHAL0.85%MAR25	EUR											
Other bond	FR0013053907	RAURHAL1.967%NOV35	EUR											
Other bond	FR0011992551	RAURHAL2.33%JUN25	EUR											
Other bond	FR0011593359	RAURHAL2.75%OCT23	EUR											
Other bond	FR0011593367	RAURHAL3.375%OCT28	EUR											
Other bond	FR0011183276	RAURHAL4%24JAN24	EUR											
Other bond	FR0013055878	RAURHALFRN19NOV21	EUR											
Other bond	FR0011950872	RAURHALFRN5JUN21	EUR											
Other bond	FR0012591816	RAURHALFRN5MAR20	EUR											
Other bond	FR0013211018	RAURHAL00%25OCT20	EUR											
Other bond	FR0013178761	RBRETA0.85%3JUN26	EUR											
Other bond	FR0012353423	RBRETA1.49%12DEC24	EUR											
Other bond	FR0012353480	RBRETA1.87%12DEC28	EUR											
Other bond	FR0012348910	RBRETA2.12%10DEC32	EUR											
Other bond	FR0013181989	RCIB0.375%10JUL19	EUR											
Other bond	FR0013201597	RCIB0.50%15SEP23	EUR											
Other bond	FR0012596179	RCIB0.625%04MAR20	EUR											
Other bond	FR0013218153	RCIB0.625%10NOV21	EUR											
Other bond	FR0013230737	RCIB0.75%12JAN22	EUR											
Other bond	FR0013241361	RCIB1.375%08MAR24	EUR											
Other bond	XS1048519596	RCIBA2.25%29MAR21	EUR											
Other bond	FR0013332517	RCIBAN0.02%19MAR21	EUR											
Other bond	FR0013381118	RCIBAN0.03%13NOV20	EUR											
Other bond	FR0013322120	RCIBAN0.25%12JUL21	EUR											
Other bond	FR0013283371	RCIBAN0.75%SEPT22	EUR											
Other bond	FR0013334695	RCIBAN1.625%MAY26	EUR											
Other bond	FR0013293883	RCIBAN1.875%8NOV22	GBP											
Other bond	FR0013393774	RCIBAN2%11JUL2024	EUR											
Other bond	FR0013250685	RCIBANFRN12APR2021	EUR											
Other bond	FR0013322146	RCIBANFRN12MAR25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013260486	RCIBANFRN14MAR22	EUR	99,37	99,37	99,37	4968,50	1	99,37	5000				
Other bond	FR0013292687	RCIBANFRN4NOV24	EUR											
Other bond	FR0013309606	RCIBANFRN1JAN23	EUR											
Other bond	FR0012173144	RCIBANQ1.125%SEP19	EUR											
Other bond	FR0013241379	RCIBFRN08JUL20	EUR											
Other bond	FR0013412699	RCIBQ0.75%APR23	EUR											
Other bond	FR0012759744	RCIBQ1.25%8JUN22	EUR											
Other bond	FR0013053055	RCIBQ1.375%17NOV20	EUR											
Other bond	FR0013250693	RCIBQ1.625%11APR25	EUR											
Other bond	FR0013412707	RCIBQ1.75%APR26	EUR											
Other bond	FR0013221652	RCIBQEFRN05DEC2019	EUR											
Other bond	FR0013221629	RCIBQFRN2DEC19	EUR											
Other bond	FR0013169778	RCIBQUE1%17MAY2023	EUR											
Other bond	XS0857439615	RCIBQUE3.125%NOV15	SEK											
Other bond	FR0013424983	REALITES8.5%PT	EUR											
Other bond	FR0011505957	REALITES9%12JUL19	EUR	100,10	100,10	100,10	500,50	1	100,10	500				
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											
Other bond	FR0013331535	REGBRE0.443%4MAY24	EUR											
Other bond	FR0013331618	REGBRE1.061%MAY28	EUR											
Other bond	FR0013411162	REGBRE1.11%MAY34	EUR											
Other bond	FR0013292927	REGBRE1.343%6NOV31	EUR											
Other bond	FR0013380847	REGBRE1.378%NOV33	EUR											
Other bond	FR0013331543	REGBRE1.411%2MAY35	EUR											
Other bond	FR0013252624	REGHDF1.449%MAY28	EUR											
Other bond	FR0013252632	REGHDF1.521%MAY29	EUR											
Other bond	FR0011470913	REGHDF3.25%13MAY38	EUR											
Other bond	FR0011332014	REGHDF3.42%01OCT24	EUR											
Other bond	FR0011512193	REGIDF2.25%1JUN2023	EUR											
Other bond	FR0011458736	REGIDF2.594%MAR28	EUR											
Other bond	FR0013421021	REGPACA0.551%MAY29	EUR											
Other bond	FR0013381415	REGPACA0.85%NOV27	EUR											
Other bond	FR0013359296	REGPACA1.292%SEP33	EUR											
Other bond	FR0013348760	REGPACA1.296%JUL34	EUR											
Other bond	FR0013291101	REGPACA1.323%OCT31	EUR											
Other bond	FR0013366945	REGPACA1.46%3OCT36	EUR											
Other bond	FR0013298908	REGPACA1.547%NOV38	EUR											
Other bond	FR0013336690	REGPACA1.574%JUN37	EUR											
Other bond	FR0012522316	REL11.1015%13FEB26	EUR											
Other bond	FR0011285485	RELIM3.5%11JUL22	EUR											
Other bond	FR0012584381	REMYCO2.945%FEB25	EUR											
Other bond	FR0011769090	RENAUL3.125%5MAR21	EUR											
Other bond	FR0013329315	RENAULT1%18APR24	EUR											
Other bond	FR0013299435	RENAULT1%28NOV25	EUR											
Other bond	FR0013240835	RENAULT1%8MAR2023	EUR											
Other bond	FR0013368206	RENAULT2%28SEP2026	EUR											
Other bond	FR0000140014	RENAULTPFRN24OCT49	EUR	547,00	550,00	545,00	126302,21	26	550,00	231				
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	FR0011594704	RESIDE5.2%23OCT19	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0786018415	RFFFRN07JUN2032	EUR											
Other bond	XS0741933823	RFFFRN13FEB2042	EUR											
Other bond	XS1109454345	RFFFRN19SEP2044	EUR											
Other bond	XS0479694175	RFFFRN25JAN30	EUR											
Other bond	XS0865108715	RFFFRN26DEC2031	EUR											
Other bond	XS1072806778	RFFFRN4JUN2034	EUR											
Other bond	FR0011217603	RGE3.75%29MAR22	EUR											
Other bond	FR0010379180	RGEST1.888%10OCT19	EUR											
Other bond	FR0010697516	RHDF4.411%22DEC23	EUR											
Other bond	FR0013367778	ROCCIT1.37%26SEP33	EUR											
Other bond	FR0013411865	RPAYLOI0.52%3APR28	EUR											
Other bond	FR0013406626	RPAYLOI1.20%OCT35	EUR											
Other bond	FR0013370871	RPAYLOI1.219%OCT30	EUR											
Other bond	FR0013371218	RPAYLOI1.392%OCT33	EUR											
Other bond	FR0013372182	RPAYLOI1.704%OCT40	EUR											
Other bond	FR0013406410	RPAYLOIFRNMAR23	EUR											
Other bond	FR0013406618	RPAYLOIFRNMAR24	EUR											
Other bond	FR0013196250	RPLOIRE0.645%AUG26	EUR											
Other bond	FR0013368164	RTE1.5%27SEP2030	EUR											
Other bond	FR0012199065	RTE1.625%08OCT24	EUR											
Other bond	FR0013060209	RTE1.625%27NOV25	EUR											
Other bond	FR0013290749	RTE1.875%23OCT37	EUR											
Other bond	FR0013152899	RTE1%19OCT26	EUR											
Other bond	FR0011321926	RTE2.125%20SEP2019	EUR											
Other bond	FR0013368172	RTE2.125%27SEP2038	EUR											
Other bond	FR0012199081	RTE2.625%09OCT34	EUR											
Other bond	FR0011991488	RTE2.75%20JUN29	EUR											
Other bond	FR0011565555	RTE2.875%12SEP23	EUR											
Other bond	FR0013152907	RTE2%18APR36	EUR											
Other bond	FR0011607951	RTE3.38%30OCT28	EUR											
Other bond	FR0011607969	RTE3.38%6NOV28	EUR											
Other bond	FR0010913178	RTEDF3.875%28JUN22	EUR											
Other bond	FR0011001098	RTEEDF4.125%3FEB21	EUR											
Other bond	FR0011839851	SAFRAN2.875%APR24	EUR											
Other bond	FR0013344447	SAFRANFRN13JUL20	EUR											
Other bond	FR0013263936	SAFRANFRN28JUN19	EUR											
Other bond	FR0013264884	SAFRANFRN28JUN21	EUR											
Other bond	FR0124564354	SAFRANFRN4SEP19	EUR											
Other bond	FR0013214137	SAGES0.625%20OCT28	EUR											
Other bond	FR0013108933	SAGES0.625%25MAY23	EUR											
Other bond	FR0012969129	SAGES1.50%25OCT27	EUR											
Other bond	FR0013213683	SANEF0.95%19OCT28	EUR											
Other bond	FR0013053329	SANEF1.875%16MAR26	EUR											
Other bond	FR0011541978	SANEF2.5%26JUL2019	EUR											
Other bond	FR0013201621	SANIFU0%13SEP2022	EUR											
Other bond	FR0013324357	SANOF1.375%21MAR30	EUR											
Other bond	FR0013324373	SANOF1.875%21MAR38	EUR											
Other bond	FR0000047656	SANOFI STP	EUR											
Other bond	FR0013201639	SANOFIO.5%13JAN27	EUR											
Other bond	FR0013324332	SANOFIO.5%21MAR23	EUR											
Other bond	FR0013143997	SANOFIO.625%5APR24	EUR											
Other bond	FR0013409844	SANOFIO.875%MAR29	EUR											
Other bond	FR0012969020	SANOFIO.875%SEP21	EUR											
Other bond	FR0013201613	SANOFIO%13JAN2020	EUR											
Other bond	FR0013324324	SANOFIO%21MAR20	EUR											
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	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											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013387248	SCBSM3.95%5JAN24	EUR											
Other bond	FR0012020857	SCBSM5.25%JUL19	EUR											
Other bond	FR0013256401	SCBSMOC2.5%15MAY23	EUR											
Other bond	FR0013422185	SCEL1.50%15JAN28NV	EUR											
Other bond	FR0010959346	SCF3.62%04NOV23	EUR											
Other bond	FR0010953844	SCFFRN27OCT2020	EUR											
Other bond	FR0013302809	SCHNE0.875%13DEC26	EUR											
Other bond	FR0012601367	SCHNEID0.875%MAR25	EUR											
Other bond	FR0013344215	SCHNEID1.375%JUN27	EUR											
Other bond	FR0013396876	SCHNEID1.5%15JAN28	EUR											
Other bond	FR0012939841	SCHNEID1.50%SEP23	EUR											
Other bond	FR0013015559	SCHNEID1.841OCT25	EUR											
Other bond	FR0011561000	SCHNEID2.50%6SEP21	EUR											
Other bond	FR0010922534	SCHNEID3.625%JUL20	EUR											
Other bond	FR0013201308	SCHNEIND0.25%SEP24	EUR											
Other bond	FR0013420072	SCHP2.9%22MAY26	EUR											
Other bond	FR0013372299	SDGP1.125%22OCT28	EUR											
Other bond	FR0013259116	SEB1.50%31MAY2024	EUR											
Other bond	FR0013059417	SEB2.375%25NOV2022	EUR											
Other bond	FR0013218807	SEBZC17NOV21	EUR											
Other bond	XS0908653313	SECURASSETFRN2021D	EUR											
Other bond	FR0011645704	SELECTIO3.5%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	SFILO%24MAY24	EUR											
Other bond	FR0013264819	SFIL2.0%30JUN20	USD											
Other bond	FR0013415940	SFIL2.625%25APR22	USD											
Other bond	FR0013342615	SFIL3%15JUN21	USD											
Other bond	FR0000585564	SG TITRE SUB TMO	EUR											
Other bond	XS0802756683	SG4.25%13JUL22	EUR											
Other bond	XS1244831829	SG5.7%10JUN2025	AUD											
Other bond	FR0011703628	SGMRNEW6%28NOV21	EUR											
Other bond	FR0013409612	SGP1.125%25MAY34	EUR											
Other bond	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	FR0013349776	SGSFH0.06%17JUL22	EUR											
Other bond	FR0013262771	SGSFH0.097%JUN22	EUR											
Other bond	FR0012698009	SGSFH0.10%1AUG21	EUR											
Other bond	FR0012562999	SGSFH0.125%27FEB20	EUR											
Other bond	FR0013215563	SGSFH0.223%27OCT24	EUR											
Other bond	FR0013358496	SGSFH0.25%11SEP23	EUR											
Other bond	FR0013232071	SGSFH0.25%23JAN24	EUR											
Other bond	FR0013215589	SGSFH0.356%27OCT25	EUR											
Other bond	FR0013304565	SGSFH0.4%19DEC24	EUR											
Other bond	FR0013349719	SGSFH0.41%17JUL24	EUR											
Other bond	FR0013387776	SGSFH0.42%19DEC23	EUR											
Other bond	FR0012697936	SGSFH0.43%26AUG26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013215571	SGSFH0.481%27OCT26	EUR											
Other bond	FR0013094869	SGSFH0.5%20JAN23	EUR											
Other bond	FR0013259413	SGSFH0.5%2JUN2025	EUR											
Other bond	FR0013383585	SGSFH0.5%30JAN2025	EUR											
Other bond	FR0012951960	SGSFH0.50%21SEP22	EUR											
Other bond	FR0012697951	SGSFH0.50%27SEP27	EUR											
Other bond	FR0013345048	SGSFH0.50%28JAN26	EUR											
Other bond	FR0013304359	SGSFH0.56%19DEC25	EUR											
Other bond	FR0012697977	SGSFH0.57%26OCT28	EUR											
Other bond	FR0012697985	SGSFH0.57%826OCT28	EUR											
Other bond	FR0012697886	SGSFH0.59%27FEB29	EUR											
Other bond	FR0013349685	SGSFH0.69%17MAR26	EUR											
Other bond	FR0013310240	SGSFH0.75%19JAN28	EUR											
Other bond	FR0013058930	SGSFH0.75%27NOV23	EUR											
Other bond	FR0013398831	SGSFH0.75%29JAN27	EUR											
Other bond	FR0013287299	SGSFH0.75%OCT27	EUR											
Other bond	FR0013215597	SGSFH0.89%27OCT23	EUR											
Other bond	FR0013349750	SGSFH0%17JUL21	EUR											
Other bond	FR0013304417	SGSFH0%19DEC19	EUR											
Other bond	FR0013304383	SGSFH0%19DEC20	EUR											
Other bond	FR0013215530	SGSFH0%27OCT2019	EUR											
Other bond	FR0013215555	SGSFH0%27OCT2020	EUR											
Other bond	FR0013304334	SGSFH1.01%19DEC28	EUR											
Other bond	FR0013408390	SGSFH1.06%14SEP29	EUR											
Other bond	FR0013184231	SGSFH1.15%24JUN31	EUR											
Other bond	FR0013387784	SGSFH1.16%19DEC28	EUR											
Other bond	FR0011644392	SGSFH1.625%JAN2021	EUR											
Other bond	FR0011431014	SGSFH1.75%5MAR2020	EUR											
Other bond	FR0012843118	SGSFH1.85017JUL30	EUR											
Other bond	FR0011859495	SGSFH2%29APR2024	EUR											
Other bond	FR0011180017	SGSFH4%18JAN2022	EUR											
Other bond	FR0012697928	SGSFHB0.36%28JUL25	EUR											
Other bond	FR0012697944	SGSFHB0.43%26AUG26	EUR											
Other bond	FR0012697969	SGSFHB0.50%27SEP27	EUR											
Other bond	FR0012697894	SGSFHB0.59%27FEB29	EUR											
Other bond	FR0011519933	SGSFHFRN19JUN2028	EUR											
Other bond	FR0011291335	SGSFHFRN26APR23	EUR											
Other bond	FR0013135233	SGSFHZC15MAR21	EUR											
Other bond	FR0010482174	SGTSR4.9%16JUL19	EUR											
Other bond	FR0013349453	SIG2.715%12JUL29	EUR											
Other bond	FR0010649210	SMALTO OC JULY2023	EUR											
Other bond	XS1615680151	SNCF1.125%19MAY27	EUR											
Other bond	XS1501425125	SNCF1.375%11OCT19	USD											
Other bond	XS2006270677	SNCF1.5%29MAY37NV	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	XS1938381628	SNCFR0.875%22JAN29	EUR											
Other bond	XS2002025620	SNCFR0.875%JAN29NV	EUR											
Other bond	XS1857106618	SNCFR1.125%25MAY30	EUR											
Other bond	XS1887457411	SNCFR1.5%29MAY35NV	EUR											
Other bond	XS1588061777	SNCFR1.875%30MAR34	EUR											
Other bond	XS1895057443	SNCFR2.0%5FEB48NV	EUR											
Other bond	XS1754989231	SNCFR2.029%22JAN48	EUR											
Other bond	XS1648462023	SNCFR2.25%20DEC47	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1562727275	SNCFR2.77%13FEB25	HKD											
Other bond	XS1603821981	SNCFR2.83%28APR47	SEK											
Other bond	XS1695268695	SNCFR2%13OCT2020	USD											
Other bond	XS1995796064	SNCFR3.125%OCT28NV	EUR											
Other bond	XS1856040636	SNCFR4.125%22MAR62	EUR											
Other bond	XS1508354450	SNCFRE1.10%27OCT36	EUR											
Other bond	XS1186684137	SNCFRE1.125%MAY30	EUR											
Other bond	XS1210463342	SNCFRE1.475%MAR65	EUR											
Other bond	XS1514051694	SNCFRE1%9NOV2031	EUR											
Other bond	XS1550950759	SNCFREFRN25JUL47	EUR											
Other bond	XS1849568966	SNCFRES1.5%29MAY37	EUR											
Other bond	XS1816584285	SNCFRES1.5%29MAY37	EUR											
Other bond	XS1764691611	SNCFRES2%5FEB2048	EUR											
Other bond	XS1559529976	SNCFRFRN25JUL47	EUR											
Other bond	XS1615063895	SNCFZC19MAY47	JPY											
Other bond	XS2016227949	SNCR4.125%22MAR62	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	XS1285221401	SOCGEN0.68%03SEP19	EUR											
Other bond	XS1324923520	SOCGEN0.75%25NOV20	EUR											
Other bond	XS1418786890	SOCGEN0.75%26MAY23	EUR											
Other bond	FR0013422003	SOCGEN0%27MAY22	EUR											
Other bond	XS1538867760	SOCGEN1.00%01APR22	EUR											
Other bond	XS1636119023	SOCGEN1.007%1JUN27	JPY											
Other bond	XS0876828541	SOCGEN2.25%23JAN20	EUR											
Other bond	US83368TAD00	SOCGEN2.5%8APR21	USD											
Other bond	XS1110558407	SOCGEN2.5%SEP2026	EUR											
Other bond	XS0917435314	SOCGEN2.90%17APR23	EUR											
Other bond	US83368TAF57	SOCGEN3.25%12JAN22	USD											
Other bond	FR0010967182	SOCGEN3.86%30NOV20	EUR											
Other bond	US83368TAG31	SOCGEN4.00%12JAN27	USD											
Other bond	XS1413590610	SOCGEN4.3%19MAY26	SGD											
Other bond	FR0010975839	SOCGEN4.35%DEC2020	EUR											
Other bond	FR0013415106	SOCGEN4.5%18APR34	AUD											
Other bond	XS0920864880	SOCGEN4.51%24APR23	NOK											
Other bond	FR0013365871	SOCGEN4.7%20SEP28	AUD											
Other bond	XS0596704170	SOCGEN4.75%02MAR21	EUR											
Other bond	XS1265349909	SOCGEN5.4%23JUL35	USD											
Other bond	XS1615104244	SOCGEN5%19MAY27	AUD											
Other bond	XS1452343285	SOCGEN5%20JUL28	AUD											
Other bond	XS1555090403	SOCGEN5%24JAN2029	AUD											
Other bond	XS0943662089	SOCGEN6.03%1JUN2023	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	US83368TAE82	SOCGENFRN8APR21	USD											
Other bond	FR0010520882	SOCGENTSR5%30OCT19	EUR		101,70	101,70	101,70	2034,00	2	101,70	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
Other bond	XS1505132602	SODEX0.750%14APR27	EUR											
Other bond	XS1823513343	SODEX1.125%22MAY25	EUR											
Other bond	XS1080163709	SODEX01.75%22JAN22	EUR											
Other bond	XS1080163964	SODEX02.5%24JUN26	EUR											
Other bond	FR0012055150	SODIFRANC4.9%DEC19	EUR											
Other bond	FR0013320033	SOGE1.375%23FEB28	EUR											
Other bond	FR0013321791	SOGEFRN06MAR2023	EUR											
Other bond	XS1369614034	SOGEN0.75%19FEB21	EUR											
Other bond	XS1218773338	SOGEN2.332%APR26	EUR											
Other bond	XS1195574881	SOGEN2.625%27FEB25	EUR											
Other bond	XS1240913068	SOGEN5.20%3JUN25	CNY											
Other bond	XS1240208675	SOGEN5.5%2JUN27	AUD											
Other bond	FR0011601350	SOGIN3.125%16DEC23	EUR											
Other bond	FR0011759232	SOGINOR3.05%5MAY24	EUR											
Other bond	FR0011607225	SOGINOR3.5%16DEC25	EUR											
Other bond	FR0013345949	SOITECOCZC	EUR											
Other bond	FR0013237070	SOLOCALCVZC14MAR22	EUR											
Other bond	FR0011469279	SOPSTER4.25%JUL19	EUR											
Other bond	FR0013426376	SPIE2.625%18JUN26	EUR											
Other bond	FR0013245263	SPIE3.125%22MAR24	EUR											
Other bond	FR0000140030	STGOBAINTP83T1	EUR											
Other bond	FR0000047607	STGOBTPFRN29JUL49	EUR											
Other bond	FR0013414158	STIF1.00%25MAY34	EUR											
Other bond	FR0011048966	SUEZ 4.078%170521	EUR											
Other bond	FR0013173432	SUEZ1.25%19MAY2028	EUR											
Other bond	FR0013248523	SUEZ1.5%3APR2029	EUR											
Other bond	FR0013359254	SUEZ1.625%17SEP30	EUR											
Other bond	FR0013283140	SUEZ1.625%SEPT32	EUR											
Other bond	FR0012949923	SUEZ1.75%10SEP25	EUR											
Other bond	FR0013248507	SUEZ1%3APR2025	EUR											
Other bond	FR0012829406	SUEZ2.25%1JUL30	EUR											
Other bond	FR0012648590	SUEZ2.5%PL	EUR											
Other bond	FR0011585215	SUEZ2.75%OCT23	EUR											
Other bond	FR0013252061	SUEZ2.875%PERPT	EUR											
Other bond	FR0011912575	SUEZ2%21MAY29	EUR											
Other bond	FR0011454818	SUEZ3.3%MAR2033	EUR											
Other bond	FR0010913780	SUEZ4.125%24JUN22	EUR											
Other bond	FR0011993500	SUEZNV3%23JUN20	EUR											
Other bond	FR0011766120	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%OCT33	EUR											
Other bond	FR0011270487	TECHFMC4%14JUN32	EUR											
Other bond	FR0011273432	TECHFMC4%15JUN27	EUR											
Other bond	XS1351586588	TEFMCOC0.875%JAN21	EUR											
Other bond	FR0013346822	TELEPE1.875%2JUL25	EUR											
Other bond	FR0013248465	TELEPERF1.5%3APR24	EUR											
Other bond	FR0013183571	TEREO4.125%16JUN23	EUR											
Other bond	FR0011439900	TEREOS4.25%4MAR20	EUR											
Other bond	FR0013311347	THALES0.75%23JAN25	EUR											
Other bond	XS1429027375	THALES0.75%7JUN23	EUR											
Other bond	FR0013330115	THALES0.875%APR24	EUR											
Other bond	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	FR0013017894	TITRISOCA FRNNOV35	EUR											
Other bond	FR0013017910	TITRISOCB FRNNOV35	EUR											
Other bond	FR0013284122	TITRISOCAFRNJIUL36	EUR											
Other bond	FR0013367158	TOPSOHO4%21SEPT21	EUR											
Other bond	XS1138641508	TOTACAP2.25%DEC20	GBP											
Other bond	XS1081434448	TOTACAP3.75%JUN19	AUD											
Other bond	XS1116262277	TOTACAP4.75%6JAN20	NZD											
Other bond	XS1102735179	TOTACAP5.00%2SEP20	NZD											
Other bond	XS1082457604	TOTACAP5.00%JUL19	NZD											
Other bond	XS1974787480	TOTAL1.75%PL	EUR											
Other bond	XS1195201931	TOTAL2.25%PL	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1195202822	TOTAL2.625%PL	EUR											
Other bond	XS1501167164	TOTAL2.708%PRPTUAL	EUR											
Other bond	XS1501166869	TOTAL3.369%PRPTUAL	EUR											
Other bond	XS1413581205	TOTAL3.857%PRPTUAL	EUR											
Other bond	XS1139315581	TOTALCA1.375%MAR25	EUR											
Other bond	XS0951395317	TOTALCA1.875%JUL20	EUR											
Other bond	XS0994991411	TOTALCA2.875%SEP25	EUR											
Other bond	XS1139316555	TOTALCAPFRN19MAR20	EUR											
Other bond	XS1111559768	TOTALCC1.125%MAR22	EUR											
Other bond	XS1108799039	TOTALCC2.125%JAN20	CAD											
Other bond	XS1111559925	TOTALCC2.125%MAR29	EUR											
Other bond	XS1112845638	TOTALCC3.75%SEP19	AUD											
Other bond	XS1327914062	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	XS1082839553	TOTCAPFRN01JUL2019	GBP											
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	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											
Other bond	FR0012833077	TOUAXORNA6%10JUL20	EUR											
Other bond	FR0000495509	TOURS5.9%30JUL24	EUR											
Other bond	FR0000495517	TOURS5.9%30JUL25	EUR											
Other bond	FR0000495632	TOURS5.9%30JUL26	EUR											
Other bond	FR0000495491	TOURS6% 30JUL23	EUR											
Other bond	FR0010926287	TSS2 3.50%31JUL20	EUR											
Other bond	FR0010926295	TSS2B3.50%31JUL20	EUR											
Other bond	FR0013313186	UBISOFT1.289%JAN23	EUR											
Other bond	FR0125243636	UBS 05NOV19	EUR											
Other bond	FR0125243693	UBS 19NOV19	EUR											
Other bond	FR0125397929	UBS 15JAN20	EUR											
Other bond	FR0013422201	UNED1.25%25MAY33NV	EUR											
Other bond	FR0124665995	UNEDIO.125%25NOV24	EUR											
Other bond	FR0013142809	UNEDIO.250%24NOV23	EUR											
Other bond	FR0013410008	UNEDIO.5%20MAR2029	EUR											
Other bond	FR0012537124	UNEDIO.625%15FEB25	EUR											
Other bond	FR0013369758	UNEDIO.875%25MAY28	EUR											
Other bond	FR0013336492	UNEDIO.1.25%MAY33	EUR											
Other bond	FR0011755156	UNEDIO2.375%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	FR0000181067	UNI.TECH.0.10%20CV	EUR											
Other bond	FR0010474056	UNIBAIL RODA ORA57	EUR											
Other bond	FR0013332970	UNIBAIL0.125%MAY21	EUR											
Other bond	FR0013332988	UNIBAIL1.125%SEP25	EUR											
Other bond	FR0013405040	UNIBAIL1.75%FEB34	EUR											
Other bond	FR0013332996	UNIBAIL1.875%JAN31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0013405032	UNIBAIL1%27FEB27	EUR											
Other bond	FR0013330529	UNIBAIL2.125%PL	EUR											
Other bond	FR0013333002	UNIBAIL2.25%MAY38	EUR											
Other bond	FR0013330537	UNIBAIL2.875%PL	EUR											
Other bond	FR0013384872	UNIBAIL2%5DEC33	EUR											
Other bond	FR0013337110	UNIBAIL2%6JUN33	EUR											
Other bond	FR0013336435	UNIBAILFRN30MAY20	EUR											
Other bond	FR0012658094	UNIBAILORNAZCJAN22	EUR											
Other bond	FR0011521673	UNIBAILORNAZCJUL21	EUR											
Other bond	FR0125353476	UNIC 04JAN19	EUR											
Other bond	FR0125404634	UNIC 28JUN19	EUR											
Other bond	FR0013229820	UNIPACK8%28DEC2019	EUR											
Other bond	FR0013281888	VALE00.375%12SEP22	EUR											
Other bond	FR0013230943	VALE00.625%11JAN23	EUR											
Other bond	FR0013342334	VALE01.5%18JUN25	EUR											
Other bond	FR0013139482	VALE01.625%18MAR26	EUR											
Other bond	FR0011689033	VALE03.25%22JAN24	EUR											
Other bond	FR0013294378	VALEOFRN6NOV2019	EUR											
Other bond	XS1433199624	VALEOCZC16JUN21	USD											
Other bond	FR0012188456	VALLOUR2.25%5EP24	EUR											
Other bond	FR0011302793	VALLOUR3.25%AUG19	EUR											
Other bond	FR0013285046	VALLOUR4.125%OCT22	EUR											
Other bond	FR0013296704	VDP1.375%20NOV34	EUR											
Other bond	FR0013332020	VDP1.45%20APR35	EUR											
Other bond	FR0013359064	VDP1.46%17SEP2038	EUR											
Other bond	FR0013280252	VDP1.579%SEPT37	EUR											
Other bond	FR0013235199	VDP1.625%02FEB33	EUR											
Other bond	FR0013357092	VDP1.72%23AUG2047	EUR											
Other bond	FR0011660778	VDRENNES2.07%DEC20	EUR											
Other bond	FR0011659150	VDRENNESFRN19DEC21	EUR											
Other bond	FR0013246725	VEOL0.672%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	FR0013331253	VERGNETZCOCT19	EUR											
Other bond	FR0013420429	VILDPARIS1.2%JUN39	EUR											
Other bond	FR0012517290	VILLELYONFRNFEB22	EUR											
Other bond	FR0012256998	VILLELYONFRNNOV19	EUR											
Other bond	FR0011921881	VILMO2.375%26MAY21	EUR											
Other bond	FR0012033280	VILPARIS2.28%DEC28	EUR											
Other bond	FR0013397452	VINCI1.625%18JAN29	EUR											
Other bond	FR0013367638	VINCI1.75%26SEP30	EUR											
Other bond	FR0013367620	VINCI1%26SEP2025	EUR											
Other bond	FR0013384005	VINCI2.02%28NOV34	EUR											
Other bond	FR0013409166	VINCI2.25%15032027	GBP											
Other bond	FR0013409174	VINCI2.75%15092034	GBP											
Other bond	FR0011225127	VINCI3.375%MAR20	EUR											
Other bond	FR0013407251	VINCIFRN06MAR2039	EUR											
Other bond	FR0012315570	VINCIFRN17NOV21	EUR											
Other bond	FR0013237856	VINOCO.375%16FEB22	USD											
Other bond	FR0013282571	VIVEN0.875%SEPT24	EUR											
Other bond	FR0013220399	VIVEN1.125%24NOV23	EUR											
Other bond	FR0013176310	VIVEN1.875%26MAY26	EUR											
Other bond	FR0013176302	VIVEND0.75%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											

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

Instrument Type	Exchange Instrument ID	Instrument 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	FR0012516417	WEND2.50%9FEB27	EUR											
Other bond	FR0012199156	WEND2.75%2OCT2024	EUR											
Other bond	FR0011321256	WENDEL5.875%SEP19	EUR											
Other bond	FR0013169810	WENDELOCZ31JUL19	EUR											
Other bond	FR0013417128	WENDL1.375%26APR26	EUR											
Other bond	FR0011660810	XPOLOGISTIC20DEC19	EUR											
Other bond	FR0011660802	XPOLOGISTIC20DEC20	EUR											
Other bond	FR0013414679	YOUNI19AFRN25APR32	EUR											
Other bond	FR0013414695	YOUNI19BFRN25APR32	EUR											
Other bond	FR0013414703	YOUNI19CFRN25APR32	EUR											
Other bond	FR0013414711	YOUNI19DFRN25APR32	EUR											
Other bond	FR0013414729	YOUNI19EFRN25APR32	EUR											
Other bond	FR0013414737	YOUNI19FFRN25APR32	EUR											
Other bond	FR0013414752	YOUNI19G0%25APR32	EUR											
Other bond	FR0011273408	ZEPHFRN29JUL53	EUR											
Other bond	FR0011273416	ZEPHFRN29JUL56	EUR											
Right	FR0013421278	ALPHA MOS DS	EUR											
Right	FR0013391182	ANEVIA BSA 2018	EUR											
Right	FR0013307329	BUDGET TELECOM BS	EUR	0,18	0,21	0,18	1301,35	4	0,21	7100				
Right	FR0013309614	CGG BSA 1	EUR	0,21	0,21	0,18	9308,96	32	0,21	44530				
Right	FR0013309622	CGG BSA 2	EUR	0,06	0,06	0,06	966,44	18	0,06	15713				
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	0,01	0,01	0,00	100,96	3	0,01	20200				
Right	FR0013400991	DELTA DRONE BSA Y	EUR											
Right	FR0012860542	DRONE VOLT BS	EUR											
Right	FR0013245123	EMOVA BS	EUR											
Right	FR0012160661	EUROPLASMA BSB	EUR											
Right	FR0013294089	EUROPLASMA BSC	EUR											
Right	FR0011408731	FLEURYMBSAR22MAR20	EUR											
Right	FR0012951028	FONC ATLAND BSA	EUR											
Right	FR0011462803	GAUSSIN BSAR	EUR											
Right	FR0013266764	GECI INTL BSAR A	EUR	0,01	0,01	0,01	540,48	3	0,01	54655				
Right	FR0013381951	KKO INT WARRANT A	EUR											
Right	FR0013356656	MAKHEIA BSA	EUR	0,00	0,00	0,00	102,50	1	0,00	204995				
Right	FR0013419694	MAKHEIA BSA 2019	EUR	0,01	0,01	0,00	200,30	3	0,00	204995				
Right	FR0013404944	MBWS BSA 2022	EUR	0,16	0,18	0,16	1473,46	7	0,18	8225				
Right	FR0013066313	MBWS BSAR 2023	EUR											
Right	FR0012057149	MECELEC BSA DEC19	EUR											
Right	FR0013128907	MEDIAWAN WAR	EUR											
Right	FR0013282936	NEOLIFE BS	EUR	0,00	0,01	0,00	1856,11	11	0,01	470384				
Right	FR0013356243	NEOLIFE BSA	EUR											
Right	FR0013420247	NEOLIFE BSA 2019	EUR	0,01	0,01	0,01	750,00	3	0,01	80000				
Right	FR0013275971	NEOVACS BSA	EUR											
Right	FR0013268042	OZI BSA	EUR											
Right	FR0013381431	OZI BSA 2	EUR	0,02	0,02	0,02	700,00	2	0,02	40000				
Right	LU0234878881	ORCO BSAR 2019	EUR											
Right	FR0013054269	PARROT BSA 1	EUR											
Right	FR0013054335	PARROT BSA 2	EUR											
Right	FR0011844067	PLANT ADVANCED BS	EUR											
Right	FR0011627900	PROLOG BSAAR20	EUR	0,00	0,00	0,00	0,05	1	0,00	25				
Right	FR0013398617	PROLOGUE BSA	EUR	0,03	0,03	0,03	50,60	1	0,03	2000				
Right	FR0011994326	PROLOGUE BSA2021	EUR											
Right	FR0000312928	PUBLICIS BSA	EUR											
Right	FR0013274545	QUANTGENBSA27JAN20	EUR	0,90	0,90	0,90	1008,00	2	0,90	1120				
Right	FR0010649228	SMALTO BSA	EUR											
Right	FR0012790756	STREAMWIDE BS	EUR											
Right	FR0013425105	TRANSGENE DS	EUR	0,01	0,02	0,00	10371,64	598	0,01	1081829				
Right	FR0013328689	VERGNET BSA	EUR	0,01	0,01	0,01	12,22	3	0,01	1111				
Right	FR0013365277	VISIOMED BSA18T2.3	EUR											
Right	FR0013372471	VISIOMED BSA18T2.4	EUR											
Right	FR0013322724	VISIOMED BSA2018-1	EUR											
Right	FR0013352317	VISIOMED BSA2018-2	EUR											
Right	FR0013356441	VISIOMED BSA2018-3	EUR											
Right	FR0013321817	VISIOMEDBSA26OCT23	EUR											
Share	FR0010285965	1000MERCIS	EUR	25,20	25,20	25,10	1483,80	5	25,20	59				
Share	FR0013341781	2CRSI	EUR	9,68	9,68	9,52	45234,86	47	9,62	4714				
Share	CH0299791381	4SERVICE CLOUD	EUR											
Share	FR0010050773	A TOUTE VITESSE	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000076887	A.S.T. GROUPE	EUR	4,28	4,34	4,11	72436,26	62	4,12	17319				
Share	FR0010557264	AB SCIENCE	EUR	4,53	4,59	4,41	253059,73	203	4,43	56477				
Share	FR0004040608	ABC ARBITRAGE	EUR	6,55	6,58	6,34	667414,98	238	6,34	104265				
Share	FR0013185857	ABEO	EUR	27,80	28,10	27,70	2920,90	5	27,70	104				
Share	FR0012333284	ABIVAX	EUR	8,38	8,38	8,00	123435,93	106	8,03	15185				
Share	FR0000064602	ACANTHE DEV.	EUR	0,51	0,52	0,50	1248,50	5	0,52	2448				
Share	FR0000120404	ACCOR	EUR	35,85	36,29	35,66	58971711,91	6.963	36,24	1632908				
Share	FR0000880148	ACCOR JUL9	XXX											
Share	FR0000880130	ACCOR JUN9	XXX											
Share	FR0010493510	ACHETER-LOUER.FR	EUR	0,02	0,02	0,02	12382,56	25	0,02	556627				
Share	QX0000060302	ACKERMANS V.HAJUL9	XXX											
Share	QX0000060294	ACKERMANS V.HAJUN9	XXX											
Share	FR0000076861	ACTEOS	EUR	1,00	1,09	0,99	22052,29	51	1,03	21641				
Share	FR0000076655	ACTIA GROUP	EUR	4,15	4,17	4,12	114729,60	56	4,13	27644				
Share	FR0011038348	ACTIPLAY (GROUPE)	EUR	0,20	0,27	0,17	45645,03	121	0,17	206339				
Share	FR0010979377	ACTIVIUM GROUP	EUR											
Share	FR0000053076	ADA	EUR	10,30	11,00	10,30	6358,70	10	11,00	607				
Share	BE0974269012	ADC SIIC	EUR											
Share	FR0013284627	ADEUNIS	EUR	4,98	4,98	4,98	4,98	1	4,98	1				
Share	FR0000062978	ADL PARTNER	EUR	15,85	15,90	15,60	11054,45	14	15,80	700				
Share	FR0011184241	ADOCIA	EUR	20,55	21,50	20,50	731203,95	269	21,00	34778				
Share	FR0013247244	ADOMOS	EUR	0,80	0,80	0,78	8158,04	12	0,79	10268				
Share	FR0010340141	ADP	EUR	160,10	160,30	156,70	24232515,00	1.966	158,50	152932				
Share	QS0011035878	ADP JUL9	XXX											
Share	QS0011035860	ADP JUN9	XXX											
Share	FR0010457531	ADTHINK	EUR	1,32	1,32	1,32	499,70	1	1,32	380				
Share	FR0012821890	ADUX	EUR	1,96	1,98	1,96	2777,40	5	1,98	1415				
Share	FR0004152874	ADVENIS	EUR	1,30	1,39	1,30	3145,76	10	1,39	2303				
Share	FR0013296746	ADVICENNE	EUR	12,15	12,15	11,60	20385,90	21	11,80	1715				
Share	FR0000053043	ADVINI	EUR	28,20	28,20	28,20	28,20	1	28,20	1				
Share	NL0010385613	AEGON JUL9	XXX											
Share	NL0010385605	AEGON JUN9	XXX											
Share	FR0000044612	AFONE PARTICIP.	EUR	13,20	13,90	13,20	566,40	4	13,90	41				
Share	FR0011908045	AG3I	EUR											
Share	QX0000061623	AGEAS JUL9	XXX											
Share	QX0000061615	AGEAS JUN9	XXX											
Share	FR0010641449	AGROGENERATION	EUR	0,15	0,15	0,15	7315,61	17	0,15	48004				
Share	FR0013399185	AGROGENERATIONNV19	EUR	0,13	0,13	0,13	125,00	1	0,13	1000				
Share	CH0008853209	AGTA RECORD	EUR	69,00	69,00	69,00	80868,00	3	69,00	1172				
Share	FR0000885469	AIR FRANCE -K JUL9	XXX											
Share	FR0000885451	AIR FRANCE -K JUN9	XXX											
Share	FR0000031122	AIR FRANCE -KLM	EUR	7,61	7,76	7,46	59849642,04	9.980	7,73	7803305				
Share	FR0000120073	AIR LIQUIDE	EUR	120,75	122,35	120,60	228291836,55	9.854	122,35	1869590				
Share	FR0000880502	AIR LIQUIDE JUL9	XXX											
Share	FR0000880494	AIR LIQUIDE JUN9	XXX											
Share	FR0013285103	AIR MARINE	EUR											
Share	NL0000235190	AIRBUS	EUR	123,28	124,98	122,76	302702947,96	14.239	122,78	2456772				
Share	FR0000863235	AIRBUS JUL9	XXX											
Share	FR0000863227	AIRBUS JUN9	XXX											
Share	FR0004180537	AKKA TECHNOLOGIES	EUR	60,40	60,40	58,50	1838191,70	398	58,80	31060				
Share	FR0013390473	AKKA TECHNOLOGJUL9	XXX											
Share	FR0013390465	AKKA TECHNOLOGJUN9	XXX											
Share	FR0000053027	AKWEL	EUR	16,64	16,94	16,40	657231,48	261	16,56	39614				
Share	FR0000060402	ALBIOMA	EUR	22,50	22,55	22,25	3085165,70	222	22,30	138289				
Share	FR0013258662	ALD	EUR	13,04	13,24	13,04	1422161,26	308	13,20	107943				
Share	FR0013264652	ALD JUL9	XXX											
Share	FR0013264645	ALD JUN9	XXX											
Share	FR0000054652	ALES GROUPE	EUR	3,70	3,70	3,63	67395,00	17	3,70	18237				
Share	FR0000053324	ALPES (COMPAGNIE)	EUR	25,80	25,95	25,70	134343,40	85	25,75	5203				
Share	FR0000062804	ALPHA MOS	EUR											
Share	FR0010220475	ALSTOM	EUR	42,04	42,37	41,40	60001994,12	5.435	41,40	1444528				
Share	QS0011010939	ALSTOM JUL9	XXX											
Share	QS0011010921	ALSTOM JUN9	XXX											
Share	FR0013385648	ALSTOM NV19	EUR											
Share	FR0000053837	ALTAMIR	EUR	17,16	17,32	16,76	30839,76	26	16,76	1800				
Share	FR0000033219	ALTAREA	EUR	178,80	181,00	178,80	409904,00	128	180,20	2278				
Share	QS0011238472	ALTAREA JUL9	XXX											
Share	QS0011238456	ALTAREA JUN9	XXX											
Share	FR0000039216	ALTAREIT	EUR											
Share	FR0000071946	ALTEN	EUR	100,40	100,90	99,90	7416413,10	1.117	100,60	73797				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000881617	ALTEN JUL9	XXX											
Share	FR0000881609	ALTEN JUN9	XXX											
Share	FR0000034639	ALTRAN TECHN.	EUR	11,53	11,59	11,33	11900383,55	2.091	11,46	1038613				
Share	FR0000885584	ALTRAN TECHN. JUL9	XXX											
Share	FR0000885576	ALTRAN TECHN. JUN9	XXX											
Share	FR0010395681	ALTUR INVEST.	EUR	5,48	5,58	5,48	770,60	4	5,58	139				
Share	FR0013253812	ALVEEN	EUR											
Share	NL0010273694	AMATHEON AGRI	EUR	0,20	0,20	0,20	0,20	1	0,20	1				
Share	FR0011051598	AMOEBA	EUR	2,04	2,05	2,01	35709,63	57	2,02	17659				
Share	FR0012789667	AMPLITUDE SURGICAL	EUR	2,10	2,14	2,02	68559,04	62	2,05	33038				
Share	FR0004125920	AMUNDI	EUR	61,45	61,85	59,90	18855226,90	1.583	60,05	313112				
Share	FR0013071917	AMUNDI JUL9	XXX											
Share	FR0013071891	AMUNDI JUN9	XXX											
Share	FR0011910652	ANEVIA	EUR	1,44	1,44	1,44	1,44	1	1,44	1				
Share	FR0013258589	ANTALIS	EUR	0,73	0,75	0,73	6095,99	17	0,75	8155				
Share	ES0109429037	ANTEVENIO	EUR	6,70	6,72	6,70	2491,70	5	6,72	371				
Share	NL0010387171	APERAM JUL9	XXX											
Share	NL0010387163	APERAM JUN9	XXX											
Share	FR0004037125	APRIL	EUR	21,60	21,60	21,50	349288,40	67	21,60	16178				
Share	FR0010340711	AQUILA	EUR	6,95	6,95	6,95	6,95	1	6,95	1				
Share	FR0000182479	ARCHOS	EUR	0,22	0,22	0,20	209522,32	339	0,21	1002480				
Share	FR0013398997	ARCURE	EUR	6,59	6,59	6,50	6712,66	13	6,50	1030				
Share	FR0005057635	ARDOIN ST AMAND A	EUR											
Share	FR0004070795	ARDOIN ST AMAND B	EUR											
Share	FR0010481960	ARGAN	EUR	62,60	62,60	61,60	244309,60	52	62,20	3939				
Share	FR0010313833	ARKEMA	EUR	80,44	81,90	80,42	42823422,58	5.125	80,76	529318				
Share	QS0011064829	ARKEMA JUL9	XXX											
Share	QS0011064811	ARKEMA JUN9	XXX											
Share	FR0012185536	ARTEA	EUR	9,80	9,80	9,70	446,70	3	9,70	46				
Share	FR0000079683	ARTEFACT	EUR	2,35	2,40	2,33	28696,87	37	2,39	12187				
Share	FR0013268067	ARTHUR MAURY	EUR											
Share	FR0000076952	ARTOIS NOM.	EUR											
Share	FR0000074783	ARTPRICE COM	EUR	12,88	13,00	12,84	35224,68	24	12,92	2730				
Share	FR0012968485	ASHLER ET MANSON	EUR											
Share	NL0010386934	ASML HOLDING JUL9	XXX											
Share	NL0010386926	ASML HOLDING JUN9	XXX											
Share	GB00B19RTX44	ASSIMA	EUR											
Share	FR0000074148	ASSYSTEM	EUR	34,20	34,20	33,80	299311,30	43	33,90	8792				
Share	FR0010478248	ATARI	EUR	0,37	0,38	0,37	179443,78	139	0,37	481600				
Share	FR0011992700	ATEME	EUR	11,66	11,84	11,60	86688,56	70	11,84	7399				
Share	FR0000051732	ATOS	EUR	71,90	72,66	71,46	70644565,30	5.948	71,94	982009				
Share	FR0000885709	ATOS JUL9	XXX											
Share	FR0000885691	ATOS JUN9	XXX											
Share	FR0000063737	AUBAY	EUR	31,00	31,00	30,50	219234,80	104	30,80	7166				
Share	FR0011896463	AUDIENCE LABS	EUR											
Share	BE0974334667	AUDIOVALLEY	EUR	4,95	4,95	4,90	914,15	5	4,95	186				
Share	FR0000061780	AUGROS COSMETICS	EUR											
Share	FR0013410370	AUPLATA	EUR	0,45	0,45	0,43	87890,95	89	0,44	202997				
Share	FR0000039232	AUREA	EUR	5,68	5,68	5,54	21502,00	23	5,60	3848				
Share	FR0013183589	AURES TECHNOLOGIES	EUR	24,75	24,80	24,20	30990,25	43	24,20	1268				
Share	FR0000066052	AVENIR TELECOM	EUR	0,06	0,06	0,05	176353,91	360	0,05	3238842				
Share	FR0011800218	AWOX	EUR	1,37	1,39	1,35	4204,78	22	1,37	3052				
Share	FR0000120628	AXA	EUR	23,12	23,30	23,05	297317373,07	13.299	23,26	12800869				
Share	FR0000881013	AXA JUL9	XXX											
Share	FR0000881005	AXA JUN9	XXX											
Share	FR0011040500	AXWAY SOFTWARE	EUR	12,80	13,00	12,80	9111,60	13	12,80	710				
Share	IT0004812258	AZ LEASING	EUR											
Share	PTAZROAM0006	AZOREAN TECH	EUR											
Share	FR0000064123	BACCARAT	EUR	200,00	200,00	200,00	200,00	1	200,00	1				
Share	FR0013384369	BAIKOWSKI	EUR	15,60	16,20	15,60	15666,71	10	16,00	983				
Share	MC0000031187	BAINS MER MONACO	EUR	53,00	53,80	52,20	65778,40	14	52,20	1236				
Share	FR0013389640	BAINS MER MONAJUL9	XXX											
Share	FR0013389632	BAINS MER MONAJUN9	XXX											
Share	FR0013258399	BALYO	EUR	2,90	2,95	2,86	151308,30	188	2,90	52144				
Share	FR0000062788	BARBARA BUI	EUR											
Share	ES0105362000	BARINGS CORE SPAIN	EUR											
Share	FR0000035370	BASTIDE LE CONFORT	EUR	41,25	41,50	39,10	466246,40	169	40,60	11438				
Share	FR0010436170	BATLA MINERALS	EUR	0,50	0,50	0,50	74,00	1	0,50	148				
Share	FR0000035305	BD MULTI MEDIA	EUR	1,10	1,10	1,10	5060,00	5	1,10	4600				
Share	FR0000121857	BEL	EUR	296,00	296,00	288,00	16680,00	10	288,00	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
Share	FR0000072399	BELIER	EUR	29,50	29,60	29,50	3806,10	9	29,60	129				
Share	FR0000035164	BENETEAU	EUR	9,97	10,03	9,79	1952193,55	601	9,97	196716				
Share	FR00000871899	BENETEAU JUL9	XXX											
Share	FR00000871881	BENETEAU JUN9	XXX											
Share	FR0000066961	BERNARD LOISEAU	EUR	3,28	3,30	3,28	295,80	3	3,30	90				
Share	FR0000120966	BIC	EUR	65,80	66,85	65,00	14279957,50	1.732	65,00	218697				
Share	FR00000886046	BIC JUL9	XXX											
Share	FR00000886038	BIC JUN9	XXX											
Share	FR0000074072	BIGBEN INTERACTIVE	EUR	11,92	12,02	11,92	249793,00	141	12,00	20919				
Share	FR0004174233	BILENDI	EUR	11,25	11,30	11,00	12720,90	15	11,00	1145				
Share	FR0013345493	BIO-UV GROUP	EUR	3,85	3,85	3,78	5539,57	14	3,78	1452				
Share	FR0012788065	BIOCORP	EUR	12,50	13,70	12,30	117389,60	89	13,50	8948				
Share	FR0013284080	BIOM UP SA	EUR	2,18	2,18	2,09	39056,23	34	2,09	18231				
Share	FR0013280286	BIOMERIEUX	EUR	78,00	78,00	75,85	17970394,55	1.819	75,90	235497				
Share	FR0013281649	BIOMERIEUX JUL9	XXX											
Share	FR0013281631	BIOMERIEUX JUN9	XXX											
Share	FR0012816825	BIOPHYTIS	EUR	1,01	1,04	0,94	38737,03	69	0,99	38421				
Share	FR0011005933	BIOSYNEX	EUR	2,78	2,92	2,78	2911,40	4	2,92	1045				
Share	FR0000062150	BLEECKER	EUR											
Share	FR0011592104	BLUE	EUR	16,70	16,70	16,70	4759,50	7	16,70	285				
Share	FR0013340973	BLUE SHARK POWER	EUR	5,20	5,20	5,20	260,00	1	5,20	50				
Share	FR0011041011	BLUELINEA	EUR	3,46	3,60	3,42	5322,76	9	3,54	1544				
Share	FR00000881138	BNP PARIBAS A JUL9	XXX											
Share	FR00000881120	BNP PARIBAS A JUN9	XXX											
Share	FR0000131104	BNP PARIBAS ACT.A	EUR	41,58	42,10	40,89	477841943,30	33.387	41,05	11582145				
Share	FR0010106039	BODY ONE	EUR											
Share	FR0000061129	BOIRON	EUR	39,00	39,35	37,35	468064,40	238	37,35	12401				
Share	FR0012401560	BOIRON JUL9	XXX											
Share	FR0012401552	BOIRON JUN9	XXX											
Share	FR0000039299	BOLLORE	EUR	3,95	3,97	3,89	11861865,08	2.012	3,90	3037773				
Share	QS0011066360	BOLLORE JUL9	XXX											
Share	QS0011066352	BOLLORE JUN9	XXX											
Share	FR0000063935	BONDUELLE	EUR	28,70	29,85	28,70	1526218,40	388	29,55	51701				
Share	FR00000873812	BONDUELLE JUL9	XXX											
Share	FR00000873804	BONDUELLE JUN9	XXX											
Share	FR0004548873	BOURBON CORP.	EUR	1,90	1,98	1,86	324316,90	205	1,86	169524				
Share	FR0000054421	BOURRELIER GROUP	EUR	42,00	42,00	42,00	42,00	1	42,00	1				
Share	FR0000074254	BOURSE DIRECT	EUR	1,07	1,07	1,05	149,94	4	1,05	142				
Share	FR0000120503	BOUYGUES	EUR	32,39	32,59	31,91	55655709,87	4.251	32,11	1732511				
Share	FR00000881252	BOUYGUES JUL9	XXX											
Share	FR00000881245	BOUYGUES JUN9	XXX											
Share	CM0000035113	BRASSERIE CAMEROUN	EUR	85,00	85,00	85,00	10030,00	5	85,00	118				
Share	FR0004172450	BUDGET TELECOM	EUR	3,40	3,55	3,37	215571,39	142	3,46	62283				
Share	QS0011108378	BUREAU VERITA JUL9	XXX											
Share	QS0011108360	BUREAU VERITA JUN9	XXX											
Share	FR0006174348	BUREAU VERITAS	EUR	21,84	21,98	21,63	27981569,93	3.173	21,73	1286281				
Share	FR0000061137	BURELLE	EUR	858,00	858,00	854,00	20532,00	7	856,00	24				
Share	FR0013227337	BURELLE JUL9	XXX											
Share	FR0013227311	BURELLE JUN9	XXX											
Share	FR0000078958	BUSINESS ET DECIS.	EUR	7,50	7,50	7,45	3736,35	3	7,45	500				
Share	FR0000045544	CA TOULOUSE 31 CCI	EUR	118,70	118,70	118,00	17537,00	14	118,70	148				
Share	FR0010151589	CAFOM	EUR	6,30	6,30	6,05	10018,50	18	6,05	1615				
Share	FR0013399128	CAFOM NV18	EUR											
Share	FR0010781377	CAIRE	EUR											
Share	FR0000079659	CAMBODGE NOM.	EUR											
Share	FR00000881492	CAP GEMINI JUL9	XXX											
Share	FR00000881484	CAP GEMINI JUN9	XXX											
Share	FR0012969095	CAPELLI	EUR	28,30	28,70	27,70	34370,10	29	27,70	1225				
Share	FR0000125338	CAPGEMINI	EUR	103,00	103,40	102,20	92323833,85	5.460	103,20	895739				
Share	FR0011648716	CARBIO	EUR	7,52	7,60	7,30	117797,56	127	7,40	15779				
Share	FR0010907956	CARMAT	EUR	20,30	20,30	19,90	94239,67	62	19,98	4689				
Share	FR0010828137	CARMILA	EUR	15,00	15,06	14,96	1343584,16	270	14,98	89642				
Share	FR0013268281	CARMILA JUL9	XXX											
Share	FR0013268273	CARMILA JUN9	XXX											
Share	FR0000064156	CARPINNIENNE PART.	EUR											
Share	FR0000120172	CARREFOUR	EUR	16,79	17,05	16,76	90279453,19	7.509	17,00	5324428				
Share	FR00000881831	CARREFOUR JUL9	XXX											
Share	FR00000881823	CARREFOUR JUN9	XXX											
Share	FR00000881955	CASINO GUICHA JUL9	XXX											
Share	FR00000881948	CASINO GUICHA JUN9	XXX											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	FR0000125585	CASINO GUICHARD	EUR	31,86	32,35	29,64	68224414,38	6.834	30,00	2255968				
Share	FR0000072894	CAST	EUR	2,45	2,45	2,40	70089,51	16	2,40	28657				
Share	FR0010193052	CATANA GROUP	EUR	2,66	2,66	2,61	71897,41	58	2,65	27351				
Share	FR0000064446	CATERING INTL SCES	EUR	13,00	13,00	12,60	18813,80	30	13,00	1463				
Share	US1491231015	CATERPILLAR INC	EUR											
Share	FR0010193979	CBO TERRITORIA	EUR	3,58	3,60	3,49	177729,36	114	3,49	50433				
Share	FR0010717579	CECURITY.COM	EUR											
Share	FR0000053506	CEGEDIM	EUR	25,85	25,90	25,65	10644,00	23	25,85	412				
Share	FR0010309096	CEGEREAL	EUR	39,80	39,80	39,60	7974,80	5	39,60	201				
Share	FR0010425595	CELECTIS	EUR	12,83	13,17	12,61	1133156,69	776	13,06	87714				
Share	FR0012633360	CELLNOVO	EUR											
Share	FR0012616852	CERENIS	EUR	0,37	0,39	0,37	29513,60	52	0,38	79240				
Share	FR0013178712	CERINNOV GROUP	EUR	3,36	3,36	3,30	3318,40	5	3,30	1001				
Share	FR0013297165	CESAR	EUR											
Share	FR0000037475	CFI	EUR											
Share	MC0010000826	CFM INDOSUEZWEALTH	EUR											
Share	FR0013181864	CGG	EUR	1,69	1,73	1,67	13652336,58	3.328	1,68	8057001				
Share	FR0000037871	CH.FER DEPARTEMENT	EUR											
Share	FR0000051567	CH.FER VAR GARD N.	EUR											
Share	FR0000130692	CHARGEURS	EUR	18,50	18,62	18,22	737851,16	319	18,32	40150				
Share	FR0000060907	CHAUSSERIA	EUR											
Share	FR0010447086	CHEOPS TECHNOLOGY	EUR	37,20	37,20	37,20	17260,80	5	37,20	464				
Share	FR0000130403	CHRISTIAN DIOR	EUR	456,00	458,20	452,20	75202762,80	1.548	454,00	165560				
Share	FR0000889677	CHRISTIAN DIORJUL9	XXX											
Share	FR0000889669	CHRISTIAN DIORJUN9	XXX											
Share	FR0000054322	CIBOX INTER A CTIV	EUR	0,08	0,11	0,08	262381,10	237	0,09	2797615				
Share	FR0000060428	CIE DU MONT BLANC	EUR	141,00	142,00	141,00	6375,00	6	142,00	45				
Share	FR0012384907	CIOA	EUR											
Share	FR0004026714	CLARANOVA	EUR	0,78	0,80	0,77	1500991,37	1.277	0,77	1917042				
Share	FR0004152882	CLASQUIN	EUR	36,50	36,50	35,50	6018,00	12	35,50	167				
Share	FR0000053399	CNIM CONSTR.FR.F 10	EUR	76,80	76,80	73,60	90643,40	47	75,40	1212				
Share	NL0010949392	CNOVA	EUR	3,58	3,58	3,54	455,34	5	3,54	128				
Share	FR0000890154	CNP ASSURANCE JUL9	XXX											
Share	FR0000890147	CNP ASSURANCE JUN9	XXX											
Share	FR0000120222	CNP ASSURANCES	EUR	19,96	20,16	19,91	22079938,01	1.601	20,04	1102018				
Share	FR0010667147	COFACE	EUR	8,57	8,75	8,57	2257978,65	406	8,67	260333				
Share	FR0012402055	COFACE JUL9	XXX											
Share	FR0012402048	COFACE JUN9	XXX											
Share	FR0013257409	COFIDUR	EUR	308,00	310,00	294,00	9516,00	10	306,00	32				
Share	QX0000059825	COFINIMMO-SICAJUL9	XXX											
Share	QX0000059817	COFINIMMO-SICAJUN9	XXX											
Share	FR0013335742	COGELEC	EUR	7,86	8,00	7,86	21157,12	12	8,00	2690				
Share	FR0011071570	COGRA	EUR	5,28	5,30	5,28	72164,28	18	5,30	13616				
Share	FR0004031763	COHERIS	EUR	2,27	2,28	2,27	14332,79	12	2,27	6310				
Share	BE0160342011	COIL	EUR	8,48	8,48	8,48	1297,44	2	8,48	153				
Share	FR0000121634	COLAS	EUR	137,00	137,20	135,60	206343,80	53	136,00	1514				
Share	QS0011238738	COLAS JUL9	XXX											
Share	QS0011238720	COLAS JUN9	XXX											
Share	FR0010959684	COLIPAYS	EUR	3,22	3,22	3,22	161,00	1	3,22	50				
Share	QX0000061268	COLRUYT (D) JUL9	XXX											
Share	QX0000061250	COLRUYT (D) JUN9	XXX											
Share	BE6252013725	CONDOR TECHNOLOG	EUR											
Share	FR0000077828	CONSORT NT	EUR											
Share	FR0010035816	COREP LIGHTING	EUR											
Share	FR0004998318	COURBET	EUR											
Share	FR0000065393	COURTOIS	EUR	116,00	116,00	116,00	116,00	1	116,00	1				
Share	FR0000064578	COVIVIO	EUR	93,25	93,60	92,15	37239051,40	2.424	92,15	403303				
Share	QS0011053590	COVIVIO JUL9	XXX											
Share	QS0011053582	COVIVIO JUN9	XXX											
Share	FR0000060303	COVIVIO HOTELS	EUR	26,10	26,20	25,80	29724,60	27	25,80	1144				
Share	FR0013389525	COVIVIO HOTELSJUL9	XXX											
Share	FR0013389517	COVIVIO HOTELSJUN9	XXX											
Share	FR0000044323	CRCAM ALP.PROV.CCI	EUR	117,02	117,02	117,00	16382,20	6	117,00	140				
Share	FR0000185506	CRCAM ATL.VEND.CCI	EUR	151,74	153,98	151,74	40700,18	8	152,62	266				
Share	FR0010483768	CRCAM BRIE PIC2CCI	EUR	27,65	27,65	27,05	179491,84	56	27,65	6541				
Share	FR0000045213	CRCAM ILLE-VIL.CCI	EUR	117,02	119,98	117,02	33813,96	8	117,10	287				
Share	FR0010461053	CRCAM LANGUED CCI	EUR	78,02	78,04	78,00	47677,02	9	78,00	611				
Share	FR0000045239	CRCAM LOIRE HTE L.	EUR	93,70	96,45	93,70	90163,62	13	94,00	959				
Share	FR0000045551	CRCAM MORBIHAN CCI	EUR	96,50	96,85	94,85	41389,05	16	95,00	432				
Share	FR0000185514	CRCAM NORD CCI	EUR	25,51	25,60	25,50	142276,02	55	25,51	5578				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0000044364	CRCAM NORM.SEINE	EUR	132,00	133,30	131,30	33016,60	17	133,30	250				
Share	FR0000045528	CRCAM PARIS ET IDF	EUR	101,34	101,70	95,10	173059,60	47	95,10	1720				
Share	FR0000045346	CRCAM SUD R.A.CCI	EUR	228,00	228,05	228,00	9121,95	4	228,05	40				
Share	FR0000045304	CRCAM TOURAINE CCI	EUR	119,98	120,00	119,20	19673,12	7	119,20	164				
Share	FR0000871774	CREDIT AGRICO JUL9	XXX											
Share	FR0000871766	CREDIT AGRICO JUN9	XXX											
Share	FR0000045072	CREDIT AGRICOLE	EUR	10,51	10,64	10,34	116310645,02	8.711	10,37	11164460				
Share	FR0011716265	CROSSJECT	EUR	2,09	2,09	1,92	192011,81	138	1,99	96108				
Share	FR0000050395	CROSSWOOD	EUR											
Share	FR0007317813	CS (COMM.SYSTEMES)	EUR	5,10	5,10	5,04	3528,06	11	5,06	695				
Share	FR0000054066	CTA HOLDING	EUR											
Share	FR0013204351	CYBERGUN	EUR	0,10	0,10	0,10	152551,40	165	0,10	1525826				
Share	FR0010404368	D.L.S.I.	EUR	19,20	19,20	18,80	12839,95	7	18,80	679				
Share	FR0012336675	D2L GROUP	EUR											
Share	FR0011026749	DALET	EUR	12,30	12,30	12,00	2916,30	6	12,00	242				
Share	FR0000077885	DAMARIS	EUR											
Share	FR0000185423	DAMARTEX	EUR	17,00	17,00	17,00	1309,00	5	17,00	77				
Share	FR0000120644	DANONE	EUR	74,80	75,14	74,34	318103748,36	11.954	74,80	4254606				
Share	FR0000882672	DANONE JUL9	XXX											
Share	FR0000882664	DANONE JUN9	XXX											
Share	FR00000121725	DASSAULT AVIATION	EUR	1259,00	1270,00	1246,00	17162623,00	1.459	1259,00	13641				
Share	QS0011239454	DASSAULT AVIATJUL9	XXX											
Share	QS0011239447	DASSAULT AVIATJUN9	XXX											
Share	FR0000890758	DASSAULT SYST JUL9	XXX											
Share	FR0000890741	DASSAULT SYST JUN9	XXX											
Share	FR00000130650	DASSAULT SYSTEMES	EUR	142,75	143,00	138,60	107271035,70	5.412	138,60	770458				
Share	FR0004177939	DATBIM	EUR											
Share	FR0013066750	DBT	EUR	0,76	0,83	0,74	132966,08	233	0,74	168490				
Share	FR0010417345	DBV TECHNOLOGIES	EUR	15,05	15,05	14,72	3882677,41	799	15,00	259664				
Share	FR0013071933	DBV TECHNOLOGIUL9	XXX											
Share	FR0013071925	DBV TECHNOLOGIUN9	XXX											
Share	FR0000052623	DEDALUS FRANCE	EUR	0,33	0,33	0,33	0,33	1	0,33	1				
Share	FR0010879056	DEINOVE	EUR	1,20	1,23	1,16	44150,21	53	1,17	37188				
Share	FR0000054132	DELFINGEN	EUR	20,40	20,50	20,20	12380,50	9	20,20	611				
Share	FR0011522168	DELTA DRONE	EUR	0,08	0,08	0,08	14348,85	43	0,08	181136				
Share	FR0013283108	DELTA PLUS GROUP	EUR	40,30	40,50	40,10	7419,60	9	40,50	184				
Share	FR0000053381	DERICHEBOURG	EUR	3,25	3,26	3,19	2280684,45	748	3,22	708331				
Share	SE0007045380	DESIGN YOUR HOME	EUR											
Share	FR0000060840	DEVERNOIS	EUR											
Share	FR0000073793	DEVOTEAM	EUR	98,70	99,10	97,90	372918,10	166	98,50	3789				
Share	GB0002374006	DIAGEO	EUR	37,89	37,89	37,68	6277,14	2	37,68	166				
Share	FR0012202497	DIAGNOSTIC MEDICAL	EUR	1,14	1,14	1,13	5523,00	11	1,13	4898				
Share	FR0010377127	DIETSWELL	EUR	1,12	1,25	1,12	190699,91	123	1,15	161912				
Share	FR0000035784	DIGIGRAM	EUR	0,77	0,77	0,77	154,00	2	0,77	200				
Share	FR0000079824	DIGITECH	EUR											
Share	FR0010436584	DNXCORP	EUR	3,88	3,99	3,87	10568,76	12	3,97	2689				
Share	FR0000065260	DOCK.PETR.AMBES AM	EUR	665,00	670,00	665,00	56075,00	16	670,00	84				
Share	FR0004022754	DOLPHIN INTEGRAT.	EUR											
Share	FR0013331212	DONTNOD	EUR	17,80	17,86	17,70	9812,36	14	17,70	552				
Share	FR0013088606	DRONE VOLT	EUR	0,20	0,20	0,20	14613,36	30	0,20	74266				
Share	NL0010385258	DSM KON JUL9	XXX											
Share	NL0010385241	DSM KON JUN9	XXX											
Share	IT0005154635	DWC 3.0	EUR											
Share	FR0000052920	DYNAFOND	EUR											
Share	LU0881232630	DYNEX ENERGY SA	EUR											
Share	HK0000038783	EASSON HOLDINGS	EUR	1,01	1,01	1,01	36,36	2	1,01	36				
Share	FR0010246322	EASYVISTA	EUR	39,20	39,20	38,80	368494,40	12	39,00	9404				
Share	FR0007200100	EAUX DE ROYAN	EUR											
Share	FR0010536185	EAVS	EUR											
Share	FR0010099515	ECA	EUR	25,70	25,70	24,50	42337,50	42	25,10	1705				
Share	DE000A0XYM45	ECOLUTIONS	EUR											
Share	FR0011490648	ECOSLOPS	EUR	12,85	13,05	12,60	53766,95	40	12,65	4208				
Share	FR0010908533	EDENRED	EUR	44,30	44,58	44,09	57781717,24	3.205	44,24	1305468				
Share	QS0011202825	EDENRED JUL9	XXX											
Share	QS0011202817	EDENRED JUN9	XXX											
Share	FR0010242511	EDF	EUR	11,65	11,65	11,25	59478272,80	6.410	11,40	5222824				
Share	QS0011019385	EDF JUL9	XXX											
Share	QS0011019377	EDF JUN9	XXX											
Share	IT0005351504	EDILIZIACROBATICA	EUR	5,85	5,85	5,85	5,85	1	5,85	1				
Share	FR0000052755	EDITIONS DU SIGNE	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010439265	EDUNIVERSAL	EUR											
Share	FR0010945733	EES	EUR											
Share	FR0000072373	EGIDE	EUR	1,03	1,22	1,03	353503,98	128	1,16	319396				
Share	FR0000130452	EIFPAGE	EUR	90,00	90,70	88,76	57614168,14	3.869	88,76	647379				
Share	FR0000890998	EIFPAGE JUL9	XXX											
Share	FR0000890980	EIFPAGE JUN9	XXX											
Share	FR0011466069	EKINOPS	EUR	3,57	3,65	3,50	147581,85	145	3,53	41590				
Share	FR0000031023	ELEC.STRASBOURG	EUR	108,50	109,00	107,00	62651,50	25	109,00	579				
Share	FR0000035719	ELECT. MADAGASCAR	EUR	3,86	3,86	3,86	401,44	3	3,86	104				
Share	FR0012650166	ELECTRO POWER	EUR	9,81	10,02	9,81	25092,82	21	9,85	2539				
Share	QX0000060781	ELIA JUL9	XXX											
Share	QX0000060773	ELIA JUN9	XXX											
Share	FR0011950732	ELIOR GROUP	EUR	11,78	12,25	11,65	18020026,03	3.506	12,16	1494053				
Share	FR0012401792	ELIOR GROUP JUL9	XXX											
Share	FR0012401776	ELIOR GROUP JUN9	XXX											
Share	FR0012435121	ELIS	EUR	15,92	16,10	15,78	8964193,15	1.576	15,79	565651				
Share	FR0013071735	ELIS JUL9	XXX											
Share	FR0013071719	ELIS JUN9	XXX											
Share	FR0013356755	EMOVA GROUP	EUR	2,55	2,56	2,55	3742,05	8	2,55	1467				
Share	FR0004030708	ENCRES DUBUIT	EUR	5,38	5,50	5,38	20420,82	14	5,40	3756				
Share	FR0013330792	ENENSYS	EUR	2,15	2,15	2,10	5670,65	12	2,10	2666				
Share	FR0011915339	ENERTIME	EUR	1,07	1,13	1,07	25559,19	49	1,13	23436				
Share	FR0010208488	ENGIE	EUR	13,50	13,62	13,46	166724240,57	8.682	13,50	12342398				
Share	QS0011008032	ENGIE JUL9	XXX											
Share	QS0011008024	ENGIE JUN9	XXX											
Share	FR0010424697	ENTREPARTICULIERS	EUR	0,81	0,81	0,81	0,81	1	0,81	1				
Share	FR0000045122	ENTREPRENDRE	EUR											
Share	FR0010278762	ENVEA	EUR	73,60	74,40	73,00	78230,20	24	74,40	1061				
Share	FR0010465534	EO2	EUR	3,05	3,05	2,90	12450,74	25	3,00	4230				
Share	FR0011191766	EOS IMAGING	EUR	1,45	1,50	1,34	246225,74	275	1,39	179202				
Share	FR00000131757	ERAMET	EUR	57,24	57,24	54,64	7047267,58	1.696	54,76	127011				
Share	QS0011025556	ERAMET JUL9	XXX											
Share	QS0011025549	ERAMET JUN9	XXX											
Share	FR0011471135	ERYTECH PHARMA	EUR	6,27	6,35	6,11	75937,26	67	6,20	12214				
Share	FR0004110310	ESI GROUP	EUR	30,40	31,00	30,10	27127,40	8	31,00	879				
Share	FR0000035818	ESKER	EUR	81,70	83,10	81,40	238540,90	104	83,10	2894				
Share	FR00000121667	ESSILORLUXOTTICA	EUR	112,50	113,25	110,30	205315315,05	10.288	111,20	1841012				
Share	FR0000891855	ESSILORLUXOTTIUL9	XXX											
Share	FR0000891848	ESSILORLUXOTTIJUN9	XXX											
Share	FR00000120669	ESSO	EUR	27,30	27,40	26,50	28919,10	49	26,50	1069				
Share	FR0000061475	EURASIA FONC INV	EUR											
Share	FR0010844001	EURASIA GROUPE	EUR											
Share	FR00000121121	EURAZEO	EUR	63,15	63,65	62,90	15275756,45	1.128	63,05	242102				
Share	FR0000891970	EURAZEO JUL9	XXX											
Share	FR0000891962	EURAZEO JUN9	XXX											
Share	FR0000054678	EURO RESSOURCES	EUR	3,21	3,22	3,15	15245,58	25	3,22	4745				
Share	FR0013240934	EUROBIO-SCIENTIFIC	EUR	3,32	3,36	3,31	5244,77	12	3,33	1571				
Share	FR0013256518	EUROFINS CEREP	EUR											
Share	QS0011109186	EUROFINS SCIE JUL9	XXX											
Share	QS0011109178	EUROFINS SCIE JUN9	XXX											
Share	FR0013383189	EUROFINS SCIE NV19	EUR											
Share	FR0000038259	EUROFINS SCIENT.	EUR	379,00	381,80	371,40	26272939,80	2.577	376,00	69918				
Share	FR0010452474	EUROGERM	EUR	31,80	32,00	31,60	1754,00	3	32,00	55				
Share	FR0010157115	EUROLAND CORPORATE	EUR											
Share	FR0000075343	EUROMEDIS GROUPE	EUR	5,85	5,85	5,85	1181,70	4	5,85	202				
Share	NL0006294274	EURONEXT	EUR	65,80	67,50	65,75	14603836,05	1.663	67,30	217470				
Share	NL0010999009	EURONEXT JUL9	XXX											
Share	NL0010998993	EURONEXT JUN9	XXX											
Share	FR0010490920	EUROPACORP	EUR	1,04	1,05	1,02	78644,25	85	1,02	75940				
Share	FR0012789949	EUROPCAR MOBILITY	EUR	5,98	6,04	5,88	3389056,98	734	5,99	567797				
Share	FR0012816304	EUROPCAR MOBILJUL9	XXX											
Share	FR0012816288	EUROPCAR MOBILJUN9	XXX											
Share	FR0000044810	EUROPLASMA	EUR											
Share	QS0011064944	EUTELSAT COMM JUL9	XXX											
Share	QS0011064936	EUTELSAT COMM JUN9	XXX											
Share	FR0010221234	EUTELSAT COMMUNIC.	EUR	16,26	16,37	15,67	23401677,66	4.197	15,97	1467839				
Share	FR0000044745	EVERSET	EUR											
Share	FR0004166197	EVOLIS	EUR	29,60	30,10	29,60	425480,20	95	30,10	14252				
Share	FR0000064164	EXACOMPTA CLAIREF.	EUR	124,00	124,00	124,00	372,00	2	124,00	3				
Share	FR0004527638	EXEL INDUSTRIES	EUR	54,20	54,40	53,80	11985,80	17	53,80	221				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000037343	EXPLOS.PROD.CHI.PF	EUR											
Share	FR0000039026	EXPLOSIFS PROD.CHI	EUR											
Share	FR0004034593	FASHION B AIR	EUR	0,41	0,42	0,41	427,56	3	0,42	1030				
Share	FR0000121147	FAURECIA	EUR	38,70	39,30	38,49	26745715,54	3.766	39,19	684226				
Share	FR0000892408	FAURECIA JUL9	XXX											
Share	FR0000892390	FAURECIA JUN9	XXX											
Share	FR0000063034	FAUVET GIREL	EUR											
Share	FR0000031973	FAYENC.SARREGUEMI.	EUR	37,40	37,40	37,40	37,40	1	37,40	1				
Share	FR0012300424	FD	EUR											
Share	FR0000062101	FERM.CAS.MUN.CANNE	EUR											
Share	FR0011271600	FERMENTALG	EUR	2,30	2,30	2,24	14951,27	18	2,24	6589				
Share	FR0000064784	FFP	EUR	96,50	97,40	95,40	1223756,10	415	95,50	12771				
Share	FR0000869257	FFP JUL9	XXX											
Share	FR0000869240	FFP JUN9	XXX											
Share	FR0000061418	FIDUCIAL OFF.SOL.	EUR	27,60	27,60	27,60	27,60	1	27,60	1				
Share	FR0000060535	FIDUCIAL REAL EST.	EUR	189,00	189,00	189,00	189,00	1	189,00	1				
Share	FR0011665280	FIGEAC AERO	EUR	12,12	12,12	11,88	136022,12	92	11,92	11358				
Share	FR0010221069	FILAE	EUR	5,90	5,90	5,90	643,10	2	5,90	109				
Share	FR0000062341	FIN.ETANG BERRE	EUR											
Share	FR0000062507	FIN.ETANG BERRE PF	EUR											
Share	SN0000033192	FIN.OUEST AFRICAIN	EUR											
Share	FR0000060824	FINANCIERE MARIOS	EUR											
Share	QS0011239058	FINANCIERE ODEJUL9	XXX											
Share	QS0011239041	FINANCIERE ODEJUN9	XXX											
Share	FR0000062234	FINANCIERE ODET	EUR	834,00	836,00	818,00	194830,00	24	830,00	234				
Share	FR0000035123	FINATIS	EUR	26,00	26,00	26,00	2860,00	3	26,00	110				
Share	FR0010487272	FINAXO	EUR											
Share	FR0000038184	FIPP	EUR											
Share	CH0120879058	FIRSTCAUTION	EUR											
Share	FR0000074759	FLEURY MICHON	EUR	40,20	40,20	38,20	82323,60	40	39,20	2092				
Share	FR0011476928	FNAC DARTY	EUR	65,45	66,15	63,90	4031690,45	883	64,10	62535				
Share	FR0013226636	FNAC DARTY JUL9	XXX											
Share	FR0013226610	FNAC DARTY JUN9	XXX											
Share	FR0012419307	FOCUS HOME INT	EUR	22,00	22,00	21,85	11718,00	26	21,95	534				
Share	FR0011277391	FONC. PARIS NORD	EUR											
Share	FR0013391828	FONC. VOLTA NV19	EUR											
Share	FR0000065930	FONCIERE 7 INVEST	EUR											
Share	FR0000064362	FONCIERE ATLAND	EUR	141,00	141,00	139,00	701,00	3	139,00	5				
Share	FR0000038499	FONCIERE EURIS	EUR	14,80	14,80	14,80	12935,20	4	14,80	874				
Share	FR0010341032	FONCIERE INEA	EUR	44,00	44,00	44,00	6600,00	15	44,00	150				
Share	FR0000033409	FONCIERE LYONNAISE	EUR	69,60	69,80	69,20	97193,20	33	69,20	1397				
Share	QS0011239173	FONCIERE LYONNJUL9	XXX											
Share	QS0011239165	FONCIERE LYONNJUN9	XXX											
Share	FR0011605617	FONCIERE VINDI	EUR											
Share	FR0000053944	FONCIERE VOLTA	EUR											
Share	CI0000053161	FORESTIERE EQUAT.	EUR											
Share	FR0010485268	FOUNTAIN PAJOT	EUR	113,50	113,50	110,00	294082,00	146	112,00	2619				
Share	FR0013030152	FRANCAISE ENERGIE	EUR	16,40	16,80	16,40	11363,20	11	16,80	678				
Share	FR0010823724	FRANCE TOURISME	EUR											
Share	FR0004187367	FREELANCE.COM	EUR	2,08	2,10	2,06	3312,38	10	2,06	1601				
Share	FR0010588079	FREY	EUR	30,00	30,00	30,00	4980,00	16	30,00	166				
Share	FR0011284991	FUTUREN	EUR	1,13	1,14	1,13	51235,33	29	1,13	45340				
Share	FR0000053415	G.A.I.	EUR											
Share	FR0011100759	GALEO	EUR											
Share	FR0000030611	GALIMMO	EUR	18,40	18,40	18,40	18,40	1	18,40	1				
Share	FR0000077232	GALLOO ILE DE FCE	EUR											
Share	FR0000124414	GASCOGNE	EUR	3,60	3,72	3,60	4869,20	5	3,72	1350				
Share	FR0000034894	GAUMONT	EUR	116,50	118,00	116,50	21514,00	8	117,00	184				
Share	FR0010342329	GAUSSIN	EUR	0,20	0,21	0,20	334794,34	322	0,20	1654870				
Share	QX0000060542	GBL JUL9	XXX											
Share	QX0000060534	GBL JUN9	XXX											
Share	FR0000053035	GEA GRENOBL.ELECT.	EUR	105,00	105,00	101,00	7812,00	14	101,00	76				
Share	FR0000079634	GECI INTL	EUR	0,10	0,10	0,10	31775,36	43	0,10	330056				
Share	FR0010040865	GECCINA NOM.	EUR	135,90	137,00	135,20	45669532,30	2.228	135,20	337418				
Share	QS0010976312	GECCINA NOM. JUL9	XXX											
Share	QS0010976304	GECCINA NOM. JUN9	XXX											
Share	FR0000869851	GENERAL ELECT JUL9	XXX											
Share	FR0000869844	GENERAL ELECT JUN9	XXX											
Share	US3696041033	GENERAL ELECTRIC	EUR	9,30	9,45	9,30	54011,75	38	9,30	5765				
Share	FR0010501692	GENERIX GROUP	EUR	5,10	5,32	5,10	136859,02	45	5,30	25997				

Instrument Type	Exchange Instrument ID	Instrument 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	CH0308403085	GENEURO	EUR	3,70	3,89	3,70	4724,16	16	3,89	1245				
Share	FR0004163111	GENFIT	EUR	17,84	18,04	17,73	5664197,80	1.181	17,99	315496				
Share	FR0013399474	GENKYOTEX	EUR	3,95	4,00	3,85	10446,19	21	4,00	2678				
Share	FR0011799907	GENOMIC VISION	EUR	0,17	0,17	0,15	148067,18	202	0,15	957656				
Share	FR0004053510	GENOWAY	EUR	1,60	1,60	1,57	5795,40	14	1,60	3668				
Share	FR0013183985	GENSIGHT BIOLOGICS	EUR	1,45	1,49	1,44	233802,37	156	1,44	161238				
Share	PTGVE1AE0009	GENTLEMENS EQUITY	EUR											
Share	FR0010533075	GETLINK SE	EUR	14,32	14,48	13,65	51218476,93	4.482	13,96	3675773				
Share	QS0011214275	GETLINK SE JUL9	XXX											
Share	QS0011214267	GETLINK SE JUN9	XXX											
Share	FR0000033888	GEVELOT	EUR											
Share	FR0000066672	GL EVENTS	EUR	23,40	23,50	22,65	448961,60	390	22,90	19383				
Share	FR0011052257	GLOBAL BIOENERGIES	EUR	4,92	4,92	4,80	55353,04	65	4,84	11366				
Share	FR0011289198	GLOBAL ECOPOWER	EUR	1,46	1,46	1,43	4062,95	6	1,46	2801				
Share	CH0121668229	GLOBAL HEALTH GR.	EUR											
Share	FR0011208693	GOLD BY GOLD	EUR	1,20	1,20	1,20	804,00	5	1,20	670				
Share	FR0013371507	GOUR MEDICAL	EUR											
Share	FR0010214064	GPE GROUP PIZZORNO	EUR	15,55	15,55	15,55	15,55	1	15,55	1				
Share	FR0013204070	GPE PAROT (AUTO)	EUR	5,16	5,18	5,16	72,50	3	5,18	14				
Share	FR0000065971	GRAINES VOLTZ	EUR	45,80	45,80	45,80	7099,00	4	45,80	155				
Share	FR0012991040	GRECEMAR	EUR											
Share	BE0948833760	GREEN ENERGY GE4S	EUR	5,85	5,85	5,85	5,85	1	5,85	1				
Share	FR0000076960	GROUPE CARNIVOR	EUR											
Share	FR0000036675	GROUPE CRIT	EUR	58,90	62,70	58,80	243686,40	83	62,70	3929				
Share	FR0004076891	GROUPE FLO	EUR	0,22	0,22	0,22	451,00	3	0,22	2050				
Share	FR0000062671	GROUPE GORGE	EUR	17,18	17,18	15,52	517559,68	414	16,68	31652				
Share	FR0012819381	GROUPE GUILIN	EUR	18,74	18,86	18,64	70048,84	91	18,82	3742				
Share	FR0000124232	GROUPE IRD	EUR	25,00	25,00	25,00	375,00	2	25,00	15				
Share	FR0004010338	GROUPE IAJ	EUR											
Share	FR0000075442	GROUPE LDLC	EUR	6,62	7,12	6,10	181985,88	179	6,30	28260				
Share	FR0004050300	GROUPE OPEN	EUR	17,70	17,70	17,30	113243,88	88	17,46	6505				
Share	FR0012612646	GROUPE PARTOUCHE	EUR	23,00	23,60	23,00	8752,60	11	23,60	376				
Share	FR0010529719	GROUPE PLUS-VALUES	EUR											
Share	FR0004155000	GROUPE SFPI	EUR	2,22	2,22	2,21	3965,89	12	2,21	1787				
Share	FR0013297488	GROUPIMO	EUR											
Share	US36254L1008	GT BIOPHARMA INC	EUR											
Share	FR0011726835	GTT	EUR	86,40	88,10	85,95	19994618,85	1.048	86,70	230569				
Share	FR0012402329	GTT JUL9	XXX											
Share	FR0012402311	GTT JUN9	XXX											
Share	LU1840650458	GUANDAO PUER INVES	EUR											
Share	FR0000032526	GUERBET	EUR	47,80	48,65	47,50	167179,15	123	47,80	3491				
Share	FR0000066722	GUILLEMOT	EUR	3,03	3,10	3,02	35591,94	51	3,02	11686				
Share	CA4433003064	H2O INNOVATION INC	EUR	0,65	0,65	0,65	52,00	2	0,65	80				
Share	FR0010207795	HARVEST	EUR	85,50	85,50	85,50	24282,00	5	85,50	284				
Share	FR0000066755	HAULOTTE GROUP	EUR	7,85	7,85	7,55	490870,97	132	7,85	62717				
Share	FR0013251584	HEALTH	EUR											
Share	NL0010384897	HEINEKEN JUL9	XXX											
Share	NL0010384889	HEINEKEN JUN9	XXX											
Share	FR0000066540	HERIGE	EUR	28,40	28,40	26,50	15802,10	20	26,50	574				
Share	FR0000052292	HERMES INTL	EUR	635,60	637,80	630,00	78586786,00	4.024	630,00	124573				
Share	FR0000891475	HERMES INTL JUL9	XXX											
Share	FR0000891467	HERMES INTL JUN9	XXX											
Share	FR0004159473	HEXAOM	EUR	37,15	37,15	36,10	46603,20	24	36,65	1275				
Share	US4282911084	HEXCEL	EUR											
Share	FR0000038531	HF	EUR	5,74	5,74	5,64	12431,48	20	5,70	2185				
Share	FR0000054231	HIGH CO	EUR	5,10	5,10	5,04	73453,14	50	5,08	14465				
Share	FR0000077562	HIOLE INDUSTRIES	EUR	4,26	4,26	4,26	4,26	1	4,26	1				
Share	FR0012821916	HIPAY GROUP	EUR	6,86	6,86	6,86	967,26	5	6,86	141				
Share	FR0010396309	HITECHPROS	EUR	16,00	16,00	15,80	5868,00	6	15,80	369				
Share	DE000A11Q133	HK	EUR											
Share	FR0000051302	HOICHE BAINS L.BAIN	EUR											
Share	FR0012336691	HOME CONCEPT	EUR											
Share	FR0010312181	HOPENING	EUR											
Share	FR0000065278	HOPSCOTCH GROUPE	EUR	8,80	8,80	8,76	19640,36	10	8,80	2232				
Share	FR0013219367	HORIZONTALSOFTWARE	EUR	1,35	1,35	1,25	840,95	6	1,25	662				
Share	FR0006226791	HOT.MAJESTIC CANNE	EUR											
Share	FR0000053738	HOTELIM	EUR											
Share	FR0004165801	HOTELS DE PARIS	EUR											
Share	FR0006563904	HOTLIMMOB.NICE	EUR											
Share	G80005405286	HSBC HOLDINGS	EUR	7,30	7,31	7,25	211873,36	85	7,25	29173				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000864076	HSBC HOLDINGS JUL9	XXX											
Share	FR0000864068	HSBC HOLDINGS JUN9	XXX											
Share	FR0004153930	HYBRIGENICS	EUR	0,13	0,14	0,11	131685,07	180	0,11	1072403				
Share	FR0000064735	HYDRAULIQUE PB	EUR											
Share	FR0005843125	HYDRO-EXPLOIT.	EUR											
Share	FR0011511971	I.CERAM	EUR	2,89	2,91	2,89	737,35	5	2,89	255				
Share	FR0005854700	I2S	EUR											
Share	FR0000035081	ICADE	EUR	80,55	81,05	79,10	17835891,15	1.719	79,35	224352				
Share	QS0011151311	ICADE JUL9	XXX											
Share	QS0011151303	ICADE JUN9	XXX											
Share	FR0010929125	ID LOGISTICS GROUP	EUR	157,60	157,60	156,80	91882,00	87	157,60	584				
Share	FR0000051393	IDI	EUR	45,40	45,80	45,00	11272,70	15	45,40	248				
Share	FR0000079691	IDS	EUR											
Share	FR0000062184	IDSUD	EUR	65,50	65,50	65,50	1310,00	3	65,50	20				
Share	US4595061015	IFF	EUR											
Share	FR0000030827	IGE + XAO	EUR	167,00	167,00	167,00	668,00	1	167,00	4				
Share	FR0004035913	ILIAD	EUR	100,30	101,65	97,94	39131498,23	7.431	98,58	395448				
Share	QS0010993473	ILIAD JUL9	XXX											
Share	QS0010993465	ILIAD JUN9	XXX											
Share	FR0010086371	IMALIANCE	EUR	0,15	0,15	0,15	54,15	2	0,15	361				
Share	FR0000120859	IMERYS	EUR	46,18	46,68	45,88	40984311,96	2.341	45,94	891364				
Share	FR0000893968	IMERYS JUL9	XXX											
Share	FR0000893950	IMERYS JUN9	XXX											
Share	FR0006859039	IMM.PARIS.PERLE	EUR											
Share	FR0013060100	IMMERISION	EUR	1,21	1,21	1,21	3206,50	6	1,21	2650				
Share	FR0000033243	IMMOB.DASSAULT	EUR	64,00	66,00	64,00	29951,50	15	65,00	463				
Share	FR0010458729	IMPLANET	EUR	0,11	0,11	0,11	4655,73	41	0,11	43539				
Share	FR0000065773	IMPRIMERIE CHIRAT	EUR	12,00	12,00	12,00	12,00	1	12,00	1				
Share	FR0000066219	INDLE FIN.ENTREPR.	EUR											
Share	FR0011158823	INFOCLIP	EUR											
Share	FR0000071797	INFOTEL	EUR	38,40	38,50	38,00	78869,25	49	38,30	2062				
Share	FR0000125346	INGENICO GROUP	EUR	76,40	76,44	75,16	41251797,08	3.691	75,68	544924				
Share	FR0000894206	INGENICO GROUPJUL9	XXX											
Share	FR0000894198	INGENICO GROUPJUN9	XXX											
Share	FR0010331421	INNATE PHARMA	EUR	5,97	5,98	5,82	724087,57	391	5,83	123265				
Share	FR0000064297	INNELEC MULTIMEDIA	EUR	5,30	5,30	5,20	8365,16	14	5,20	1598				
Share	GB00BT9PTW34	INNOVADERMA PLC	EUR											
Share	FR0010291245	INSIDE SECURE	EUR	1,69	1,70	1,67	37112,50	35	1,67	22074				
Share	FR0000060451	INSTALLUX	EUR											
Share	FR0010908723	INTEGRAGEN	EUR	1,32	1,32	1,29	12876,98	21	1,29	9976				
Share	FR0004024222	INTERPARFUMS	EUR	41,40	42,15	41,15	3131653,45	386	42,15	74464				
Share	FR0013302973	INTERPARFUMS JUL9	XXX											
Share	FR0013302957	INTERPARFUMS JUN9	XXX											
Share	FR0000064958	INTEXA	EUR											
Share	FR0000036857	INTLE PLANT.HEVEAS	EUR	80,00	80,00	80,00	960,00	1	80,00	12				
Share	FR0011179886	INTRASENSE	EUR	0,29	0,30	0,27	25037,92	38	0,28	88574				
Share	FR0013233012	INVENTIVA	EUR	1,97	2,05	1,97	30282,78	40	1,98	15084				
Share	BE0974299316	INVIBES ADVERTISING	EUR	5,30	5,30	5,30	164,30	1	5,30	31				
Share	BE6200101556	IOC HOLDING	EUR											
Share	FR0010259150	IPSEN	EUR	117,70	117,90	114,60	29799470,10	2.490	115,30	257878				
Share	QS0011065453	IPSEN JUL9	XXX											
Share	QS0011065412	IPSEN JUN9	XXX											
Share	FR0000073298	IPSOS	EUR	23,40	23,50	23,05	3212632,90	371	23,15	138650				
Share	FR0000866238	IPSOS JUL9	XXX											
Share	FR0000866220	IPSOS JUN9	XXX											
Share	FR0013391687	IPSOS NV19	EUR											
Share	FR0000072597	IT LINK	EUR	14,05	14,05	13,70	11743,75	18	13,90	845				
Share	IT0005336521	ITALY INNOVAZIONI	EUR											
Share	FR0004026151	ITESOFT	EUR	3,10	3,10	3,06	407,92	3	3,06	132				
Share	FR0000073843	ITS GROUP	EUR	4,73	4,74	4,62	20184,09	13	4,74	4359				
Share	FR0010082305	IVALIS	EUR											
Share	FR0012872141	JACQUES BOGART	EUR	8,94	9,06	8,94	14402,28	13	9,04	1597				
Share	FR0000033904	JACQUET METAL SCE	EUR	17,30	17,64	17,22	903273,10	342	17,48	51781				
Share	FR0000077919	JC DECAUX SA.	EUR	26,92	27,08	26,30	9276272,78	1.263	26,58	349084				
Share	FR0000867574	JC DECAUX SA. JUL9	XXX											
Share	FR0000867566	JC DECAUX SA. JUN9	XXX											
Share	FR0010680033	JSA TECHNOLOGY	EUR											
Share	FR0010722819	KALRAY	EUR	16,45	16,55	16,45	9041,00	10	16,55	549				
Share	FR0004007813	KAUFMAN ET BROAD	EUR	31,90	32,28	31,72	1138235,14	375	32,20	35468				
Share	QX0000059700	KBC JUL9	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	QX0000059692	KBC JUN9	XXX											
Share	FR0000121485	KERING	EUR	513,90	521,00	512,80	236262302,20	13.756	516,20	457494				
Share	FR00000883639	KERING JUL9	XXX											
Share	FR00000883621	KERING JUN9	XXX											
Share	FR00113156007	KERLINK	EUR	1,80	1,86	1,80	5729,61	18	1,80	3149				
Share	FR0004029411	KEYRUS	EUR	4,69	4,69	4,58	9747,28	14	4,58	2122				
Share	FR00113374667	KKO INTERNATIONAL	EUR	0,09	0,10	0,09	31948,48	58	0,09	343712				
Share	FR0000121964	KLEPIERRE	EUR	30,00	30,33	29,60	59365692,68	4.146	29,76	1992885				
Share	FR00000865271	KLEPIERRE JUL9	XXX											
Share	FR00000865263	KLEPIERRE JUN9	XXX											
Share	FR0010386334	KORIAN	EUR	33,32	33,72	32,98	49763482,18	8.196	33,00	1500395				
Share	FR0012403665	KORIAN JUL9	XXX											
Share	FR0012403657	KORIAN JUN9	XXX											
Share	NL0010384657	KPN KON JUL9	XXX											
Share	NL0010384640	KPN KON JUN9	XXX											
Share	FR0004152700	KRIEF GROUP	EUR											
Share	FR00113419876	KUMULUS VAPE	EUR	4,20	4,20	4,20	6426,00	2	4,20	1530				
Share	FR0000120321	L'OREAL	EUR	255,00	257,30	254,10	288071706,60	10.516	255,30	1128103				
Share	FR00000883399	L'OREAL JUL9	XXX											
Share	FR00000883381	L'OREAL JUN9	XXX											
Share	FR0000039638	LA FONCIERE VERTE	EUR											
Share	FR0000066607	LACROIX SA	EUR	23,40	23,40	23,20	5249,80	4	23,20	226				
Share	FR0012847333	LAFARGEHOLCIM JUL9	XXX											
Share	FR0012847473	LAFARGEHOLCIM JUN9	XXX											
Share	CH0012214059	LAFARGEHOLCIM LTD	EUR	44,01	44,47	43,75	6298974,85	997	43,94	143280				
Share	FR0000035263	LAFUMA	EUR	20,00	20,00	19,90	11135,00	7	19,90	557				
Share	FR00000882912	LAGARDERE S.C JUL9	XXX											
Share	FR00000882904	LAGARDERE S.C JUN9	XXX											
Share	FR0000130213	LAGARDERE S.C.A.	EUR	23,36	23,50	22,80	15290396,40	1.638	22,86	666258				
Share	FR0004027068	LANSON-BCC	EUR	29,00	29,00	28,80	2304,20	4	28,80	80				
Share	FR0000032278	LATECOERE	EUR	3,08	3,11	2,95	518414,20	336	2,99	172263				
Share	FR0006864484	LAURENT-PERRIER	EUR	90,00	90,00	88,00	184148,00	43	89,80	2069				
Share	FR0013204336	LDC	EUR	114,50	115,50	114,00	316387,50	125	115,50	2749				
Share	FR0013227782	LDC JUL9	XXX											
Share	FR0013227774	LDC JUN9	XXX											
Share	FR0000075673	LE TANNEUR	EUR	2,74	2,74	2,74	545,26	1	2,74	199				
Share	FR0000121295	LEBON	EUR	130,00	130,00	128,00	7889,50	7	128,00	61				
Share	FR0000065484	LECTRA	EUR	22,20	22,70	22,20	2605316,65	276	22,30	116715				
Share	FR0010307819	LEGRAND	EUR	63,80	64,46	63,62	82697061,12	5.911	64,42	1286457				
Share	QS0011064704	LEGRAND JUL9	XXX											
Share	QS0011064696	LEGRAND JUN9	XXX											
Share	FR0007080254	LES HOTELS BAVEREZ	EUR											
Share	FR0004023208	LESNXCONSTRUCTEURS	EUR	37,00	37,80	36,90	126468,00	22	37,80	3415				
Share	FR0000033599	LEXIBOOK LINGUIST.	EUR											
Share	US5324571083	LILLY AND CO	EUR											
Share	FR0004156297	LINEDATA SERVICES	EUR	27,10	27,10	26,90	15841,40	15	26,90	587				
Share	FR0000050353	LISI	EUR	27,90	28,50	27,80	2632548,55	296	28,30	93105				
Share	QS0011263421	LISI JUL9	XXX											
Share	QS0011263413	LISI JUN9	XXX											
Share	ES0105089009	LLEIDA	EUR	1,07	1,07	1,07	1,07	1	1,07	1				
Share	FR0004170017	LNA SANTE	EUR	46,00	46,00	44,60	255655,95	139	45,10	5652				
Share	FR0004155208	LOCASYSYSTEM INTL	EUR											
Share	FR0000044943	LOGIC INSTRUMENT	EUR	0,56	0,59	0,55	4403,74	9	0,58	7879				
Share	ES0105333001	LOGIS CONFORT	EUR											
Share	FR0006205019	LOMBARD ET MEDOT	EUR											
Share	FR0011884378	LUCIBEL	EUR	1,01	1,03	0,99	24928,64	19	1,03	24771				
Share	FR0000038242	LUMIBIRD	EUR	16,66	16,78	16,40	135969,78	104	16,58	8209				
Share	BE6201089735	LV45	EUR											
Share	FR0000121014	LVMH	EUR	370,50	373,95	367,25	528721395,90	17.534	368,30	1432369				
Share	FR00000883159	LVMH JUL9	XXX											
Share	FR00000883142	LVMH JUN9	XXX											
Share	FR00113233475	LYSOGENE	EUR	1,92	1,95	1,90	10826,91	20	1,95	5619				
Share	FR0000060196	M.R.M	EUR	1,30	1,31	1,30	17242,21	4	1,31	13162				
Share	FR0013270626	M2I	EUR	6,05	6,25	6,00	13775,90	10	6,00	2282				
Share	FR0010328302	MADE	EUR											
Share	FR0010812230	MADVERTISE	EUR	0,44	0,44	0,44	2193,62	5	0,44	5001				
Share	FR0010827741	MAGILLEM	EUR											
Share	IE00BJYS1G50	MAINSTAY MEDICAL	EUR	2,96	2,96	2,96	674,88	3	2,96	228				
Share	FR0000061657	MAIS.ANTOINE BAUD	EUR	117,00	117,00	117,00	117,00	1	117,00	1				
Share	FR0011092089	MAISON CLIO BLUE	EUR	1,92	1,92	1,92	3,84	2	1,92	2				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010515742	MAISONS D'AUJOURD	EUR											
Share	FR0013153541	MAISONS DU MONDE	EUR	19,15	19,28	18,84	3605055,50	868	19,23	188236				
Share	FR0013226792	MAISONS DU MONJUL9	XXX											
Share	FR0013226776	MAISONS DU MONJUN9	XXX											
Share	FR0000072993	MAKHEIA GROUP	EUR	1,31	1,35	1,31	201,81	3	1,35	151				
Share	FR0000030074	MALTERIES FCO-BEL.	EUR											
Share	FR0000038606	MANITOU BF	EUR	28,25	28,45	27,20	2990166,20	427	27,55	108394				
Share	FR0013304490	MANITOU BF JUL9	XXX											
Share	FR0013304482	MANITOU BF JUN9	XXX											
Share	FR0000032302	MANUTAN INTL	EUR	68,60	68,80	67,00	61228,40	39	67,00	899				
Share	MA0000011488	MAROC TELECOM	EUR	13,50	13,50	13,50	4887,00	5	13,50	362				
Share	FR0004155687	MASTRAD	EUR											
Share	FR0010609263	MAUNA KEA TECH	EUR	2,14	2,22	2,03	1677662,74	923	2,03	785053				
Share	FR0000051070	MAUREL ET PROM	EUR	2,89	2,95	2,89	658915,55	457	2,93	225686				
Share	FR0000060873	MBWS	EUR	2,19	2,24	2,17	32362,72	39	2,19	14636				
Share	FR0011742329	MCPHY ENERGY	EUR	4,90	4,95	4,90	25425,40	31	4,92	5160				
Share	FR0000061244	MECELEC COMPOSITES	EUR	2,08	2,08	2,06	1531,28	5	2,08	741				
Share	FR0000064404	MEDIA 6	EUR	10,70	10,70	10,70	10,70	1	10,70	1				
Share	IT0005324105	MEDIA LAB	EUR											
Share	FR0013390697	MEDIAN TECH NV19	EUR											
Share	FR0011049824	MEDIANTECHNOLOGIES	EUR	1,19	1,19	1,11	14065,58	34	1,17	12171				
Share	FR0013247137	MEDIAWAN	EUR	11,88	11,88	11,62	102447,76	75	11,74	8691				
Share	FR0004178572	MEDICREA INTERNAT.	EUR	3,12	3,23	3,01	69576,35	53	3,23	22278				
Share	FR0004065605	MEDINCELL	EUR	7,10	7,10	6,98	317,10	2	6,98	45				
Share	IT0004844848	MEDIOREDITO EUROP	EUR											
Share	FR0010298620	MEMSCAP REGPT	EUR	2,00	2,00	1,95	10724,25	19	1,96	5371				
Share	FR0010241638	MERCIALYS	EUR	11,45	11,56	11,42	2325719,23	607	11,44	203111				
Share	QS0011109046	MERCIALYS JUL9	XXX											
Share	QS0011109038	MERCIALYS JUN9	XXX											
Share	US58933Y1055	MERCK AND CO INC	EUR											
Share	FR0000039620	MERSEN	EUR	33,85	34,10	33,45	1268905,35	243	33,70	37648				
Share	FR0013383544	MERSEN NV19	EUR											
Share	FR0004177046	METABOLIC EXPLORER	EUR	1,60	1,60	1,60	18929,74	40	1,60	11824				
Share	FR0010492181	METALLIANCE	EUR											
Share	FR0011217710	METHANOR	EUR	5,05	5,10	5,05	4177,55	7	5,10	824				
Share	IT0004615396	METHORIOS CAPITAL	EUR											
Share	BE0974328602	METRICS IN BALANCE	EUR											
Share	FR0000053225	METROPOLE TV	EUR	16,97	17,08	16,49	3780701,73	572	16,50	228249				
Share	FR0000891590	METROPOLE TV JUL9	XXX											
Share	FR0000891582	METROPOLE TV JUN9	XXX											
Share	FR0010204453	MG INTERNATIONAL	EUR											
Share	FR0010353888	MGI DIGITAL GRAPHI	EUR	44,45	44,50	43,75	150222,40	178	44,00	3406				
Share	FR0000121261	MICHELIN	EUR	114,00	114,75	113,20	111660667,00	6.328	113,20	984233				
Share	FR0000883274	MICHELIN JUL9	XXX											
Share	FR0000883266	MICHELIN JUN9	XXX											
Share	FR0000077570	MICROPOLE	EUR	1,29	1,29	1,26	19415,50	32	1,27	15253				
Share	GB00BF553726	MICROSKIN	EUR											
Share	FR0004058949	MICROWAVE VISION	EUR	14,80	14,80	14,60	37857,65	38	14,70	2575				
Share	FR0010500363	MIGUET ET ASSOCIES	EUR											
Share	FR0013053535	MILIBOO	EUR	2,82	3,48	2,82	312892,34	112	3,36	102484				
Share	FR0010304402	MILLET INNOVATION	EUR	19,50	19,50	19,50	6922,50	7	19,50	355				
Share	FR0011584549	MND	EUR	0,93	0,93	0,92	21658,72	44	0,92	23454				
Share	FR0010976746	MNR GROUP	EUR											
Share	FR0000076986	MONCEY (FIN.) NOM.	EUR											
Share	FR0010882886	MONFINANCIER	EUR											
Share	FR0011033083	MOULINVEST	EUR	4,11	4,12	3,99	3849,00	16	4,12	947				
Share	FR0004034320	MR BRICOLAGE	EUR	4,02	4,02	4,00	3277,00	10	4,02	816				
Share	FR0010518936	MTD FINANCE	EUR											
Share	FR0012990968	MULANN	EUR	0,06	0,06	0,06	99,01	2	0,06	1800				
Share	FR0013230067	MULTIMICROCLOUD	EUR	0,65	0,65	0,65	5,85	5	0,65	9				
Share	FR0000037970	MUSEE GREVIN	EUR	64,00	64,00	63,50	2860,00	4	63,50	45				
Share	FR0013222346	MUTUALIZE CORP	EUR											
Share	IT0005119109	MYBEST GROUP	EUR											
Share	FR0011341205	NANOBIOTIX	EUR	9,78	9,82	9,62	488833,91	286	9,64	50321				
Share	FR0000120685	NATIXIS	EUR	3,50	3,58	3,26	131693239,43	27.130	3,41	38985716				
Share	FR0000894925	NATIXIS JUL9	XXX											
Share	FR0000894917	NATIXIS JUN9	XXX											
Share	FR0013344223	NATURE ET LOGIS	EUR											
Share	FR0013018041	NAVYA	EUR	1,60	1,60	1,56	3304,43	13	1,56	2086				
Share	FR0004157543	NEOCOM MULTIMEDIA	EUR	4,18	4,18	4,18	41,80	1	4,18	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
Share	FR0011675362	NEOEN	EUR	20,40	20,85	20,25	12106058,60	324	20,85	580834				
Share	FR0013371101	NEOEN JUL9	XXX											
Share	FR0013371093	NEOEN JUN9	XXX											
Share	FR0011636083	NEOLIFE	EUR	0,10	0,11	0,10	1332,45	10	0,11	12924				
Share	FR0000120560	NEOPOST	EUR	19,85	19,85	18,60	6116838,20	1.202	18,71	325351				
Share	FR0004032746	NEOVACS	EUR	0,14	0,14	0,13	91582,81	92	0,13	682977				
Share	FR0004154060	NETGEM	EUR	1,04	1,09	1,03	10335,46	21	1,04	9877				
Share	FR0004050250	NEURONES	EUR	21,80	21,80	21,80	21,80	1	21,80	1				
Share	FR0010358507	NEWSINVEST	EUR											
Share	FR0000044448	NEXANS	EUR	29,44	29,57	28,57	4756622,11	917	28,73	164857				
Share	FR0000867459	NEXANS JUL9	XXX											
Share	FR0000867442	NEXANS JUN9	XXX											
Share	FR0010112524	NEXITY	EUR	38,52	39,10	38,20	9301320,56	1.177	38,20	242546				
Share	QS0011026950	NEXITY JUL9	XXX											
Share	QS0011026943	NEXITY JUN9	XXX											
Share	FR0004171346	NEXTEDIA	EUR	0,68	0,69	0,66	3526,62	16	0,69	5218				
Share	FR0012789386	NEXTSTAGE	EUR	96,00	97,00	96,00	12038,00	5	97,00	125				
Share	FR0013018124	NICOX	EUR	5,07	5,08	4,89	175578,21	122	4,91	35237				
Share	FI0009000681	NOKIA	EUR	4,51	4,55	4,41	15603020,05	1.238	4,53	3484624				
Share	FR0000861791	NOKIA JUL9	XXX											
Share	FR0000861783	NOKIA JUN9	XXX											
Share	FR0010397232	NOVACYT	EUR	0,11	0,11	0,10	60259,73	155	0,10	587280				
Share	FR0011421817	NOVADAY	EUR											
Share	FR0000185464	NOVATECH IND.	EUR											
Share	NL0012044762	NOXXON	EUR	0,64	0,68	0,62	15534,10	98	0,65	24333				
Share	FR0004166155	NR21	EUR											
Share	FR0000121691	NRJ GROUP	EUR	7,14	7,14	7,04	97463,02	58	7,14	13677				
Share	FR0000064529	NSC GROUPE	EUR											
Share	FR0004065639	NSE	EUR	9,10	9,10	9,00	677,50	2	9,00	75				
Share	FR0013072741	O SORBET D'AMOUR	EUR											
Share	FR0010231860	OZI	EUR	1,30	1,34	1,30	52574,30	22	1,30	40262				
Share	FR0010330613	OBER	EUR	10,40	10,40	10,40	2589,60	6	10,40	249				
Share	FR0012407096	OCEASOFT	EUR	1,18	1,18	1,12	1390,82	6	1,12	1201				
Share	FR0013310281	OCTOPUS ROBOTS	EUR	5,26	5,26	5,26	215,66	1	5,26	41				
Share	FR0000052680	OENEO	EUR	10,32	10,56	10,32	575062,94	156	10,36	55384				
Share	FR0010298901	OFFICIIS PROPRIÉTÉ	EUR	1,18	1,18	1,18	29972,00	2	1,18	25400				
Share	FR0010428771	OL GROUPE	EUR	3,35	3,35	3,27	146732,83	117	3,27	44351				
Share	FR0010176115	OLMIX	EUR											
Share	FR0011766229	ONCODESIGN	EUR	6,08	6,26	6,04	25514,02	27	6,04	4143				
Share	FR0013266772	ONE EXPERIENCE	EUR											
Share	FR0004174712	ONLINEFORMAPRO	EUR											
Share	FR0010095596	ONXEO	EUR	0,80	0,80	0,78	91526,61	113	0,79	115269				
Share	FR0000133308	ORANGE	EUR	14,00	14,02	13,79	195344755,72	10.472	13,93	14043769				
Share	FR0000882557	ORANGE JUL9	XXX											
Share	FR0000882540	ORANGE JUN9	XXX											
Share	FR0000075392	ORAPI	EUR	5,06	5,06	5,04	1015,06	4	5,04	201				
Share	FR0013190410	ORCHESTRA-PREMAMAN	EUR	0,41	0,42	0,41	2582,65	4	0,42	6161				
Share	FR0012859916	ORCLASS.COM	EUR											
Share	FR0013318052	ORDISSIMO	EUR	5,04	5,14	5,04	290928,64	12	5,08	57694				
Share	FR0010609206	OREGE	EUR	1,45	1,45	1,45	291,45	5	1,45	201				
Share	FR0000184798	ORPEA	EUR	105,20	105,40	102,40	14940608,50	2.516	103,20	144328				
Share	QS0011066238	ORPEA JUL9	XXX											
Share	QS0011066220	ORPEA JUN9	XXX											
Share	FR0012121713	OSE IMMUNO	EUR	3,75	3,75	3,58	48260,95	41	3,58	13220				
Share	FR0013231180	OSMOZIS	EUR	10,30	10,30	9,15	3377,05	13	10,20	349				
Share	FR0013328184	OXATIS	EUR	2,14	2,16	2,14	3854,22	9	2,16	1801				
Share	QX0000061722	OXURION JUL9	XXX											
Share	QX0000061714	OXURION JUN9	XXX											
Share	FR0000057895	P.G.O. AUTOMOBILES	EUR											
Share	FR0000077992	PACTE NOVATION	EUR											
Share	FR0013318813	PARAGON ID	EUR	34,80	34,80	30,70	74304,70	38	34,00	2207				
Share	FR0010263202	PARFEX	EUR											
Share	FR0000185928	PARFEX	EUR	10,50	10,50	10,50	2467,50	5	10,50	235				
Share	FR0004038263	PARROT	EUR	3,35	3,50	3,34	83271,85	122	3,50	24324				
Share	FR0006823092	PART.INDLES MINI.	EUR											
Share	NL0012650535	PARX PLASTICS NV	EUR	12,50	12,50	12,50	10762,50	6	12,50	861				
Share	FR0000038465	PASSAT	EUR	3,71	3,71	3,71	389,55	3	3,71	105				
Share	FR0011027135	PATRIMOINE ET COMM	EUR	18,40	18,45	18,40	15719,35	4	18,45	852				
Share	FR0000053514	PCAS	EUR											
Share	FR0000120693	PERNOD RICARD	EUR	163,70	164,90	162,60	153256656,00	6.482	162,80	940212				



Instrument Type	Exchange Instrument ID	Instrument 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	FR0000896268	PERNOD RICARD JUL9	XXX											
Share	FR0000896250	PERNOD RICARD JUN9	XXX											
Share	FR0000061459	PERRIER (GERARD)	EUR	50,20	50,60	49,80	28650,00	20	49,80	569				
Share	FR0000121501	PEUGEOT	EUR	21,52	21,68	21,36	84256508,62	5.964	21,68	3895006				
Share	FR0000883514	PEUGEOT JUL9	XXX											
Share	FR0000883506	PEUGEOT JUN9	XXX											
Share	FR0012882389	PHARMAGEST INTER.	EUR	58,90	58,90	57,30	141587,20	87	58,20	2430				
Share	BE0974302342	PHARMASIMPLE	EUR	8,78	9,00	8,78	71649,24	47	9,00	8004				
Share	FR0011191287	PHARNEXT	EUR	12,65	12,75	11,35	1591493,15	1.056	11,95	133278				
Share	NL0010385134	PHILIPS KON JUL9	XXX											
Share	NL0010385126	PHILIPS KON JUN9	XXX											
Share	FR0000185480	PHONE WEB	EUR											
Share	BE0948608451	PHOTONIKE CAPITAL	EUR											
Share	FR0000073041	PIERRE VACANCES	EUR	15,60	15,76	15,52	11427,44	18	15,52	731				
Share	FR0000061608	PISCINES DESJOYAUX	EUR	10,90	10,90	10,90	10,90	1	10,90	1				
Share	FR0011950641	PIXIUM VISION	EUR	1,40	1,41	1,38	43155,22	49	1,38	31002				
Share	FR0000030769	PLACOPLATRE	EUR											
Share	FR0010211037	PLANET MEDIA	EUR	2,16	2,16	2,16	2,16	1	2,16	1				
Share	FR0010785790	PLANT ADVANCED	EUR	18,90	19,00	18,70	3788,90	5	19,00	201				
Share	FR0013252186	PLAST.VAL LOIRE	EUR	6,21	6,21	6,03	346573,69	207	6,09	56882				
Share	FR0000124570	PLASTIC OMNIUM	EUR	22,62	22,84	22,02	8193967,78	1.148	22,02	370219				
Share	QS0011231170	PLASTIC OMNIUMJUL9	XXX											
Share	QS0011231162	PLASTIC OMNIUMJUN9	XXX											
Share	NL0010386579	POSTNL JUL9	XXX											
Share	NL0010386561	POSTNL JUN9	XXX											
Share	FR0000066441	POUJOULAT	EUR	31,00	31,00	31,00	403,00	2	31,00	13				
Share	FR0013015583	POULAILLON	EUR	5,80	5,96	5,80	2961,92	4	5,96	508				
Share	FR0012432516	POXEL	EUR	6,87	6,93	6,78	217400,34	194	6,82	31833				
Share	FR0000060832	PRECIA	EUR	173,00	173,00	173,00	6920,00	2	173,00	40				
Share	FR0010169920	PREDILIFE	EUR	8,35	8,35	8,35	33,40	4	8,35	4				
Share	CY0104972217	PRIMECITY	EUR											
Share	FR0004044600	PRISMAFLEX INTL	EUR	5,64	5,64	5,40	5479,94	6	5,40	994				
Share	FR0004052561	PROACTIS SA	EUR											
Share	FR0010313486	PRODWARE	EUR	7,74	7,78	7,56	39408,51	44	7,75	5137				
Share	FR0012613610	PRODWAYS	EUR	2,99	3,00	2,92	153569,65	203	2,97	51587				
Share	FR0010380626	PROLOGUE	EUR	0,51	0,52	0,50	17516,41	21	0,52	34554				
Share	FR0000061376	PROP.IMMEUBLES	EUR											
Share	CA7437511058	PROVENTURE GOLD	EUR											
Share	QX0000060666	PROXIMUS JUL9	XXX											
Share	QX0000060658	PROXIMUS JUN9	XXX											
Share	FR0000060329	PSB INDUSTRIES	EUR	28,30	28,40	27,00	82162,70	33	28,40	2941				
Share	FR0000896516	PUBLICIS GROU JUL9	XXX											
Share	FR0000896508	PUBLICIS GROU JUN9	XXX											
Share	FR0000130577	PUBLICIS GROUPE SA	EUR	49,64	49,85	47,96	90033761,62	6.896	47,96	1867556				
Share	ES0105118006	QUADPACK	EUR	23,80	23,80	23,80	23,80	1	23,80	1				
Share	FR0011648971	QUANTUM GENOMICS	EUR	5,02	5,03	4,93	446316,29	403	4,98	89555				
Share	FR0010889386	QWAMPLIFY	EUR	5,70	6,00	5,70	108379,20	22	5,75	18794				
Share	FR0000060618	RALLYE	EUR	5,90	6,35	5,75	3943341,09	1.088	6,08	650166				
Share	FR0013389434	RAMSAY GEN SANJUL9	XXX											
Share	FR0013389426	RAMSAY GEN SANJUN9	XXX											
Share	FR0000044471	RAMSAY GEN SANTE	EUR	17,60	17,90	17,30	61114,80	16	17,90	3496				
Share	NL0010385977	RANDSTAD JUL9	XXX											
Share	NL0010385969	RANDSTAD JUN9	XXX											
Share	FR0010038570	RAPHAEL MICHEL S A	EUR											
Share	FR0012395457	RAPIDO PRET	EUR											
Share	FR0011858190	REALITES	EUR	23,35	24,00	22,95	166062,95	36	22,95	7038				
Share	FR0000120388	RECYLEX S.A.	EUR	3,70	3,75	3,70	90459,12	52	3,71	24354				
Share	FR0000896961	REMY COINTREA JUL9	XXX											
Share	FR0000896953	REMY COINTREA JUN9	XXX											
Share	FR0000130395	REMY COINTREAU	EUR	121,20	121,50	119,40	16454803,10	1.324	120,50	136606				
Share	FR0000131906	RENAULT	EUR	55,29	56,16	55,25	129074405,51	11.229	56,15	2305136				
Share	FR0000883753	RENAULT JUL9	XXX											
Share	FR0000883746	RENAULT JUN9	XXX											
Share	FR0010820274	REWORLD MEDIA	EUR	3,16	3,24	3,16	48793,94	34	3,22	15227				
Share	FR0010451203	REXEL	EUR	10,85	10,99	10,83	24412639,04	2.986	10,89	2241587				
Share	QS0011108501	REXEL JUL9	XXX											
Share	QS0011108493	REXEL JUN9	XXX											
Share	FR0000075954	RIBER	EUR	1,51	1,53	1,51	3717,84	20	1,52	2455				
Share	FR0000039091	ROBERTET	EUR	635,00	640,00	635,00	428394,00	97	639,00	673				
Share	FR0013390341	ROBERTET JUL9	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	FR0013390333	ROBERTET JUN9	XXX											
Share	FR0000045619	ROBERTET CDV 87	EUR											
Share	FR0000045601	ROBERTET CI	EUR	525,00	525,00	525,00	73500,00	4	525,00	140				
Share	FR0013344173	ROCHE BOBOIS	EUR	16,70	16,75	15,75	30094,50	29	16,00	1879				
Share	FR0010523167	ROCTOOL	EUR	2,14	2,14	2,14	115,56	1	2,14	54				
Share	FR0000031684	ROTHSCHILD & CO	EUR	28,45	28,50	27,85	1586214,95	299	28,50	55857				
Share	QS0011247663	ROTHSCHILD&CO JUL9	XXX											
Share	QS0011247655	ROTHSCHILD&CO JUN9	XXX											
Share	FR0000037640	ROUGIER S.A.	EUR											
Share	FR0000035750	ROUSSELET CENTRIF.	EUR											
Share	NL0010387296	ROYAL DUTCH SHJUL9	XXX											
Share	NL0010387288	ROYAL DUTCH SHJUN9	XXX											
Share	FR0013269123	RUBIS	EUR	47,28	47,86	47,28	29981420,96	2.381	47,42	631535				
Share	FR0013270725	RUBIS JUL9	XXX											
Share	FR0013270717	RUBIS JUN9	XXX											
Share	FR0000121709	S.E.B.	EUR	156,50	157,10	153,70	13478109,70	1.360	155,20	86907				
Share	FR0000897688	S.E.B. JUL9	XXX											
Share	FR0000897670	S.E.B. JUN9	XXX											
Share	FR0000060121	SABETON	EUR											
Share	FR0012452746	SAFE ORTHOPAEDICS	EUR	0,11	0,11	0,11	11643,14	33	0,11	104661				
Share	FR0000073272	SAFRAN	EUR	132,40	133,85	131,80	202441131,05	9.197	131,85	1530496				
Share	FR0000897449	SAFRAN JUL9	XXX											
Share	FR0000897431	SAFRAN JUN9	XXX											
Share	IT0004013725	SAFWOOD	EUR											
Share	FR0000125007	SAINT GOBAIN	EUR	34,45	34,91	34,02	139758131,90	9.911	34,02	4089417				
Share	FR0000883878	SAINT GOBAIN JUL9	XXX											
Share	FR0000883860	SAINT GOBAIN JUN9	XXX											
Share	FR0000060071	SAMSE	EUR	150,50	153,00	150,50	16555,50	12	152,00	109				
Share	FR0000120578	SANOFI	EUR	78,17	78,48	77,19	497661915,59	17.605	77,68	6401532				
Share	FR0000883993	SANOFI JUL9	XXX											
Share	FR0000883985	SANOFI JUN9	XXX											
Share	FR0010776617	SAPMER	EUR	19,20	19,30	19,20	1944,20	6	19,30	101				
Share	FR0013154002	SARTORIUS STED BIO	EUR	139,00	140,20	136,80	44202428,90	3.799	140,20	316869				
Share	FR0013164464	SARTORIUS STEDJUL9	XXX											
Share	FR0013164456	SARTORIUS STEDJUN9	XXX											
Share	FR0000120107	SAVENCIA	EUR	63,40	64,60	63,40	107767,40	47	64,20	1685				
Share	FR0013302692	SAVENCIA JUL9	XXX											
Share	FR0013302684	SAVENCIA JUN9	XXX											
Share	FR0013155975	SAVONNERIE NYONS	EUR	15,30	15,30	15,30	153,00	1	15,30	10				
Share	FR0004175222	SBT	EUR											
Share	CH0220529603	SCANDINAVIAN HOUSE	EUR											
Share	FR0006239109	SCBSM	EUR	6,85	6,85	6,85	6,85	1	6,85	1				
Share	FR0010972091	SCEMI	EUR											
Share	AN8068571086	SCHLUMBERGER	EUR	33,80	34,40	33,50	181918,70	74	34,20	5361				
Share	FR0000870214	SCHLUMBERGER JUL9	XXX											
Share	FR0000870206	SCHLUMBERGER JUN9	XXX											
Share	FR0000884116	SCHNEIDER ELE JUL9	XXX											
Share	FR0000884108	SCHNEIDER ELE JUN9	XXX											
Share	FR0000121972	SCHNEIDER ELECTRIC	EUR	78,04	79,50	77,86	278020362,72	12.254	78,90	3519256				
Share	FR0010961920	SCHOBRUNN PARIS	EUR											
Share	FR0010411983	SCOR SE	EUR	39,03	39,40	38,94	43684116,75	2.625	38,94	1120661				
Share	QS0011057559	SCOR SE JUL9	XXX											
Share	QS0011057542	SCOR SE JUN9	XXX											
Share	FR0000039109	SECHE ENVIRONNEM.	EUR	35,30	35,70	34,40	342799,60	161	35,50	9749				
Share	FR0000071755	SECURINFOR	EUR											
Share	FR0000065492	SELCODIS	EUR											
Share	FR0004175842	SELECTIRENTE	EUR	83,50	83,50	83,50	83,50	1	83,50	1				
Share	IT0005072811	SEMPLACEMENTE SpA	EUR											
Share	FR0012596468	SENSORION	EUR	1,62	1,63	1,46	241215,03	202	1,53	156929				
Share	NL0010623518	SEQUA PETROLEUM NV	EUR	0,02	0,02	0,01	5033,63	17	0,01	368315				
Share	FR0011950682	SERGEFFERRARI GROUP	EUR	5,80	5,80	5,75	8966,35	9	5,75	1557				
Share	FR0000073728	SERMA GROUP	EUR											
Share	LU0088087324	SES	EUR	13,87	13,90	12,49	55258722,27	9.734	13,23	4219973				
Share	QS0010993960	SES JUL9	XXX											
Share	QS0010993952	SES JUN9	XXX											
Share	FR0010282822	SES IMAGOTAG	EUR	29,80	30,80	29,75	257502,75	91	30,25	8474				
Share	FR0013006558	SHOWROOMPRIVE	EUR	2,22	2,29	2,19	304385,48	235	2,21	137008				
Share	FR0000061582	SI PARTICIPATIONS	EUR	8,60	8,60	8,60	9098,80	5	8,60	1058				
Share	FR0010202606	SIDETRADE	EUR	64,40	64,40	64,40	1030,40	2	64,40	16				
Share	FR0000060790	SIGNAUX GIROD	EUR	12,20	12,35	12,20	1873,35	7	12,25	152				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000074122	SII	EUR	23,90	23,90	23,30	91428,60	47	23,40	3891				
Share	FR0010679365	SILC	EUR											
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	418,29	2	0,04	9842				
Share	FR0013214145	SMCP	EUR	13,12	13,24	12,76	1153017,46	435	12,98	88923				
Share	FR0013289246	SMCP JUL9	XXX											
Share	FR0013289238	SMCP JUN9	XXX											
Share	FR0004016699	SMTPC	EUR	19,40	19,40	19,00	17177,55	14	19,25	897				
Share	FR0010209809	SOC FRANC CASINOS	EUR											
Share	FR0000884256	SOCIETE GENER JUL9	XXX											
Share	FR0000884249	SOCIETE GENER JUN9	XXX											
Share	FR0000130809	SOCIETE GENERALE	EUR	21,86	22,27	21,82	348050926,83	20.705	22,05	15797242				
Share	FR0000121220	SODEXO	EUR	102,90	103,60	101,00	61307423,50	4.499	101,55	602923				
Share	FR0000884389	SODEXO JUL9	XXX											
Share	FR0000884371	SODEXO JUN9	XXX											
Share	FR0000072563	SODIFRANCE	EUR											
Share	FR0000078321	SODITECH	EUR	0,95	0,98	0,95	418,15	6	0,98	437				
Share	FR0000038804	SOFIBUS PATRIMOINE	EUR											
Share	FR0000030140	SOFRAGI	EUR	1460,00	1460,00	1460,00	51100,00	16	1460,00	35				
Share	FR0000065864	SOGECCLAIR	EUR	26,30	26,80	26,10	45083,50	42	26,30	1697				
Share	FR0013227113	SOITEC	EUR	94,60	95,00	93,85	14159349,30	2.116	94,70	149790				
Share	FR0013303252	SOITEC JUL9	XXX											
Share	FR0013303245	SOITEC JUN9	XXX											
Share	FR0012938884	SOLOCAL GROUP	EUR	0,82	0,83	0,79	1368529,44	666	0,80	1704108				
Share	FR0013379484	SOLUTIONS 30 SE	EUR	8,43	8,43	7,80	3295297,43	1.521	7,96	412254				
Share	QX0000059460	SOLVAY JUL9	XXX											
Share	QX0000059452	SOLVAY JUN9	XXX											
Share	FR0013199916	SOMFY SA	EUR	82,00	82,00	79,80	368450,60	81	79,80	4600				
Share	FR0013265063	SOMFY SA JUL9	XXX											
Share	FR0013265055	SOMFY SA JUN9	XXX											
Share	FR0000899361	SOPRA GROUP JUL9	XXX											
Share	FR0000899353	SOPRA GROUP JUN9	XXX											
Share	FR0000050809	SOPRA STERIA GROUP	EUR	96,70	98,00	95,00	9507411,90	1.671	95,65	99167				
Share	FR0000054371	SPEED RABBIT PIZZA	EUR											
Share	FR0012757854	SPIE	EUR	16,64	16,87	16,23	6326755,94	1.346	16,26	386622				
Share	FR0012806420	SPIE JUL9	XXX											
Share	FR0012806412	SPIE JUN9	XXX											
Share	FR0011464452	SPINEGUARD	EUR	0,35	0,36	0,31	59355,77	208	0,32	179608				
Share	FR0011398874	SPINEWAY	EUR	0,04	0,04	0,04	62455,68	211	0,04	1511337				
Share	FR0000131732	SPIR COMMUNICATION	EUR	3,96	4,00	3,96	6714,40	7	4,00	1679				
Share	FR0011289040	SOLI	EUR	20,00	20,55	19,52	76311,41	74	20,00	3793				
Share	FR0000054199	ST DUPONT	EUR	0,13	0,13	0,12	1992,63	12	0,13	16160				
Share	FR0013063559	STEAM FRANCE	EUR											
Share	FR0000064271	STEF	EUR	73,00	74,00	72,90	73083,80	98	73,20	997				
Share	FR0013227634	STEF JUL9	XXX											
Share	FR0013227618	STEF JUN9	XXX											
Share	FR0010949404	STENTYS	EUR	0,47	0,47	0,45	37204,91	55	0,46	80371				
Share	FR0000884504	STMICROELECTR JUL9	XXX											
Share	FR0000884496	STMICROELECTR JUN9	XXX											
Share	NL0000226223	STMICROELECTRONICS	EUR	15,13	15,13	14,89	67941587,45	5.038	14,98	4534306				
Share	FR0000074775	STRADIM ESPAC.FIN	EUR											
Share	FR0010528059	STREAMWIDE	EUR	9,00	9,10	9,00	6442,00	5	9,10	711				
Share	FR0000063976	STREIT MECANIQUE	EUR											
Share	FR0010613471	SUEZ	EUR	12,74	12,86	12,68	49408392,26	3.903	12,77	3871548				
Share	QS0011131289	SUEZ JUL9	XXX											
Share	QS0011131271	SUEZ JUN9	XXX											
Share	GB0088GJ8516	SUMO RESOURCES PLC	EUR	0,01	0,01	0,01	253,00	2	0,01	23000				
Share	FR0010526814	SUPERSONIC IMAGINE	EUR	1,46	1,48	1,35	2116923,21	640	1,45	1457255				
Share	CH0309050059	SWISSINTECINVEST	EUR											
Share	FR0004180578	SWORD GROUP	EUR	29,45	29,80	29,45	127196,60	80	29,80	4300				
Share	FR0000032658	SYNERGIE	EUR	31,20	32,30	31,20	133460,75	80	31,95	4216				
Share	FR0004188670	TARKETT	EUR	22,02	22,02	20,88	3408421,68	505	20,90	162183				
Share	QS0011263579	TARKETT JUL9	XXX											
Share	QS0011263561	TARKETT JUN9	XXX											
Share	FR0000063307	TAYNINH	EUR											
Share	FR0000033466	TEAM	EUR	348,00	348,00	348,00	348,00	1	348,00	1				
Share	FR0010918292	TECHNICOLOR	EUR	0,82	0,83	0,81	1265868,66	755	0,81	1558308				

Instrument Type	Exchange Instrument ID	Instrument 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	GB00BDSFG982	TECHNIPFMC	EUR	22,00	22,28	21,89	45766520,95	5.748	22,10	2070696				
Share	FR0013231586	TECHNIPFMC JUL9	XXX											
Share	FR0013231578	TECHNIPFMC JUN9	XXX											
Share	FR0011651819	TECHNOFIRST	EUR											
Share	QX0000060906	TELENET GROUP JUL9	XXX											
Share	QX0000060898	TELENET GROUP JUN9	XXX											
Share	FR0000899841	TELEPERFORMAN JUL9	XXX											
Share	FR0000899833	TELEPERFORMAN JUN9	XXX											
Share	FR0000051807	TELEPERFORMANCE	EUR	177,90	178,10	173,80	38860971,20	2.540	174,40	222218				
Share	CH0008175645	TELEVERBIER	EUR	42,20	43,20	42,20	2457,40	5	43,20	57				
Share	FR0011076595	TELEVISTA	EUR											
Share	FR0010407049	TERREIS	EUR	58,40	58,40	58,20	1503511,60	83	58,40	25830				
Share	FR0004529147	TESSI	EUR	114,00	119,00	114,00	16879,00	8	114,00	146				
Share	FR0000054900	TF1	EUR	9,42	9,54	9,09	13219707,55	1.441	9,21	1433757				
Share	FR0000898645	TF1 JUL9	XXX											
Share	FR0000898637	TF1 JUN9	XXX											
Share	FR0013295789	TFF GROUP	EUR	37,60	38,80	37,60	88105,50	22	38,80	2313				
Share	FR0000121329	THALES	EUR	106,85	107,70	106,25	242976831,60	4.376	106,70	2276779				
Share	FR0000884744	THALES JUL9	XXX											
Share	FR0000884736	THALES JUN9	XXX											
Share	FR0011053636	THE BLOCKCHAIN GP	EUR	0,19	0,19	0,18	13888,77	34	0,18	74747				
Share	FR0010120402	THERACLION	EUR	1,04	1,15	1,04	130658,11	138	1,09	117916				
Share	FR0004197747	THERADIAG	EUR	1,02	1,02	0,95	30172,59	47	1,00	30976				
Share	FR0013286259	THERANEXUS	EUR	5,38	5,40	5,32	18413,42	22	5,40	3427				
Share	FR0013333432	THERMADOR GROUPE	EUR	55,00	55,00	53,80	67929,60	51	54,60	1246				
Share	FR0013303419	TIKEHAU CAPITALJUL9	XXX											
Share	FR0013303401	TIKEHAU CAPITALJUN9	XXX											
Share	FR0013230612	TIKEHAU CAPITAL	EUR	22,20	22,20	21,90	132765,40	30	21,90	6033				
Share	FR0000066482	TIPIAK	EUR	75,00	75,00	75,00	1125,00	1	75,00	15				
Share	FR0000060949	TIVOLY	EUR	27,60	27,60	27,40	961,20	4	27,40	35				
Share	LU0394945660	TOOLUX SANDING	EUR											
Share	FR0011668821	TOQUEBLANCHEMONDE	EUR	2,30	2,30	2,30	3332,70	2	2,30	1449				
Share	FR0000120271	TOTAL	EUR	48,62	49,72	48,55	763813075,57	25.466	49,12	15533206				
Share	FR0000884868	TOTAL JUL9	XXX											
Share	FR0000884850	TOTAL JUN9	XXX											
Share	GA0000121459	TOTAL GABON	EUR	138,00	139,50	137,50	36897,50	26	139,00	267				
Share	FR0000033003	TOUAX	EUR	4,97	4,97	4,92	5490,64	13	4,94	1111				
Share	FR0000039240	TOUPARGEL GROUPE	EUR	0,78	1,01	0,69	508252,60	610	0,89	605031				
Share	FR0000036816	TOUR EIFFEL	EUR	37,30	37,40	37,20	29958,00	23	37,40	803				
Share	FR0010621722	TOUTABO	EUR											
Share	FR0011040690	TPSH	EUR											
Share	FR0000031866	TRAMWAYS DE ROUEN	EUR											
Share	FR0005175080	TRANSGENE	EUR	2,44	2,47	2,41	180787,11	164	2,44	74351				
Share	FR0004043487	TRAQUEUR	EUR	1,00	1,00	1,00	1,00	1	1,00	1				
Share	FR0005691656	TRIGANO	EUR	72,40	73,25	71,60	6206406,95	565	72,30	85862				
Share	FR0000865511	TRIGANO JUL9	XXX											
Share	FR0000865503	TRIGANO JUN9	XXX											
Share	FR0010397901	TRILOGIQ	EUR	3,08	3,08	3,08	4395,16	7	3,08	1427				
Share	FR0000031106	TROC ILE	EUR											
Share	FR0000076481	TROIS CHENES	EUR											
Share	FR0004175099	TRONICS	EUR											
Share	FR0010383877	TTI	EUR	2,02	2,20	2,02	408,40	3	2,20	202				
Share	FR0010654087	TXCOM	EUR	6,00	6,00	6,00	6,00	1	6,00	1				
Share	FR0000079147	U10	EUR	1,66	1,66	1,64	5743,07	13	1,66	3473				
Share	FR0000899007	UBISOFT ENTER JUL9	XXX											
Share	FR0000898991	UBISOFT ENTER JUN9	XXX											
Share	FR0000054470	UBISOFT ENTERTAIN	EUR	69,40	70,42	68,30	47085939,04	6.122	68,56	682696				
Share	FR0011070457	UCAR	EUR	16,50	16,50	16,50	16,50	1	16,50	1				
Share	QX0000060187	UCB JUL9	XXX											
Share	QX0000060179	UCB JUN9	XXX											
Share	FR0011776889	UMALIS GROUP	EUR											
Share	FR0013263878	UMANIS	EUR	8,28	8,30	8,26	14948,80	17	8,26	1804				
Share	FR0013180189	UN TOIT POUR TOI	EUR											
Share	FR0005783503	UNI.METALG.HT-SEI.	EUR											
Share	NL0012879449	UNIBAIL-ROD-WEIJUL9	XXX											
Share	NL0012879431	UNIBAIL-ROD-WEIJUN9	XXX											
Share	FR0000054215	UNIBEL	EUR											
Share	NL0010385019	UNILEVER DR JUL9	XXX											
Share	NL0010385001	UNILEVER DR JUN9	XXX											
Share	FR0000034548	UNION FIN.FRANCE	EUR	19,50	19,75	19,40	23014,05	31	19,40	1180				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000074197	UNION TECH.INFOR.	EUR	0,53	0,53	0,51	62,01	4	0,52	121				
Share	FR0012709160	UNITI	EUR	2,80	2,80	2,80	1330,00	1	2,80	475				
Share	FR0010337865	UPERGY	EUR	5,90	5,90	5,90	59,00	2	5,90	10				
Share	FR0011898584	UV GERMI	EUR	3,42	3,42	3,40	1747,38	4	3,40	511				
Share	FR0013254851	VALBIOTIS	EUR	3,72	3,72	3,70	450,10	4	3,70	121				
Share	US91912E1055	VALE	EUR											
Share	FR0013176526	VALEO	EUR	26,46	26,90	26,46	159844027,97	6.391	26,60	6006878				
Share	FR0013182128	VALEO JUL9	XXX											
Share	FR0013182110	VALEO JUN9	XXX											
Share	FR0000120354	VALLOUREC	EUR	2,42	2,59	2,39	25679022,68	5.934	2,53	10162173				
Share	FR0000899601	VALLOUREC JUL9	XXX											
Share	FR0000899593	VALLOUREC JUN9	XXX											
Share	FR0004056851	VALNEVA	EUR	3,29	3,36	3,22	288775,36	193	3,25	88066				
Share	FR0011472943	VALNEVA PREF	EUR	0,09	0,09	0,08	1812,06	7	0,09	21312				
Share	FR0012833770	VALONEO	EUR											
Share	FR0010245803	VELCAN HOLDINGS	EUR	7,90	8,04	7,90	13352,00	10	7,90	1684				
Share	FR0010766667	VENTE UNIQUE.COM	EUR	4,06	4,06	3,97	1195,06	3	3,97	301				
Share	FR0000863599	VEOLIA ENVIRO JUL9	XXX											
Share	FR0000863581	VEOLIA ENVIRO JUN9	XXX											
Share	FR0000124141	VEOLIA ENVIRON.	EUR	21,51	21,73	21,44	78007911,36	4.614	21,52	3619734				
Share	FR0004155240	VERGNET	EUR	0,28	0,28	0,27	26833,38	38	0,28	96995				
Share	FR0000062465	VERNEUIL FINANCE	EUR											
Share	FR0006174496	VERNEY CARRON	EUR											
Share	FR0004186856	VETOQUINOL	EUR	57,40	57,40	57,00	27491,60	15	57,00	482				
Share	FR0010326090	VIALIFE	EUR											
Share	FR0000031775	VICAT	EUR	45,55	46,15	44,75	3866656,80	325	44,85	86054				
Share	QS0011108659	VICAT JUL9	XXX											
Share	QS0011108642	VICAT JUN9	XXX											
Share	FR0000066680	VIDELIO	EUR	1,95	1,99	1,91	5144,75	12	1,91	2641				
Share	FR0000050049	VIEL ET COMPAGNIE	EUR	4,89	4,90	4,85	3990,29	6	4,85	822				
Share	QS0011109764	VILMORIN & CJ JUL9	XXX											
Share	QS0011109756	VILMORIN & CJ JUN9	XXX											
Share	FR0000052516	VILMORIN & CIE	EUR	47,95	49,20	47,50	4865233,35	631	47,50	101955				
Share	FR0000125486	VINCI	EUR	92,72	92,72	91,04	239358611,68	11.907	91,04	2619616				
Share	FR0000897803	VINCI JUL9	XXX											
Share	FR0000897795	VINCI JUN9	XXX											
Share	FR0000031577	VIRBAC	EUR	175,80	177,40	171,20	2388690,60	531	172,80	13736				
Share	QS0011230834	VIRBAC JUL9	XXX											
Share	QS0011230826	VIRBAC JUN9	XXX											
Share	FR0004029478	VISIATIV	EUR	20,50	20,50	20,25	25414,90	30	20,50	1251				
Share	FR0010033480	VISIO NERF	EUR											
Share	FR0000065765	VISIODENT	EUR											
Share	FR0011067669	VISIOMED GROUP	EUR	0,03	0,03	0,03	147952,78	266	0,03	5191318				
Share	FR0000127771	VIVENDI	EUR	24,83	24,94	24,62	277716729,98	8.977	24,73	11227140				
Share	FR0000885105	VIVENDI JUL9	XXX											
Share	FR0000885097	VIVENDI JUN9	XXX											
Share	FR0011532225	VOGO	EUR	8,60	8,60	8,36	10896,10	13	8,36	1295				
Share	FR0011995588	VOLTALIA	EUR	11,25	11,25	10,95	27240,85	53	10,95	2461				
Share	FR0004183960	VOLUNTIS	EUR	1,54	1,54	1,20	17476,80	82	1,20	13130				
Share	FR0004045847	VOYAGEURS DU MONDE	EUR	111,00	111,00	110,00	39497,00	15	111,00	356				
Share	FR0000062796	VRANKEN-POMMERY	EUR	22,90	23,00	22,90	32766,90	18	23,00	1426				
Share	FR0010131409	WALLIX	EUR	12,92	12,92	12,70	31290,98	30	12,80	2442				
Share	FR0013357621	WAVESTONE	EUR	24,05	24,45	23,60	79106,80	51	23,65	3292				
Share	FR0013079092	WE.CONNECT	EUR	11,80	11,80	11,40	3951,95	7	11,80	346				
Share	FR0010688465	WEACCESS GROUP	EUR											
Share	FR0010337444	WEBORAMA	EUR	5,70	5,70	5,70	5,70	1	5,70	1				
Share	FR0010688440	WEDIA	EUR	22,40	22,80	21,90	16292,00	18	22,80	732				
Share	FR0000121204	WENDEL	EUR	121,20	122,00	119,30	16974816,50	1.357	119,80	141575				
Share	FR0000894800	WENDEL JUL9	XXX											
Share	FR0000894792	WENDEL JUN9	XXX											
Share	FR0010768770	WEYA	EUR											
Share	ES0105399002	WHITENI R CAJAL	EUR											
Share	FR0013143872	WITBE	EUR	4,10	4,19	4,09	8354,70	9	4,19	2031				
Share	NL0010386090	WOLTERS KLUWERJUL9	XXX											
Share	NL0010386082	WOLTERS KLUWERJUN9	XXX											
Share	FR0011981968	WORLDLINE	EUR	62,70	63,65	62,45	124831212,10	5.575	63,25	1974392				
Share	FR0012402212	WORLDLINE JUL9	XXX											
Share	FR0012402204	WORLDLINE JUN9	XXX											
Share	BE0974310428	X-FAB	EUR	4,88	5,00	4,86	174034,48	324	4,94	35435				
Share	FR0004034072	XILAM ANIMATION	EUR	42,15	42,20	40,90	268433,30	150	41,65	6467				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0000052870	XPO LOGISTICS	EUR											
Share	FR0012401396	XPO LOGISTICS JUL9	XXX											
Share	FR0012401388	XPO LOGISTICS JUN9	XXX											
Share	FR0011471291	YMAGIS	EUR	1,19	1,36	1,15	257405,18	225	1,20	206864				
Share	ZM0000000037	ZCCM	EUR											
Share	BMG9887P1068	ZCI LIMITED	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR	EUR	61,26	61,26	60,68	67086,30	13	60,68	1100				
Tracker	LU1681039480	AMUNDI EPRA EUROPE	EUR	363,02	364,20	361,91	75793,17	11	362,96	209				
Tracker	LU1681047582	AMUNDI ESSO HUSD	USD	46,83	46,83	46,83			46,83					
Tracker	LU1681047400	AMUNDI ESSO USD	USD	86,71	86,81	86,71			86,81					
Tracker	LU1681046691	AMUNDI ETF AAA	EUR	241,66	241,66	240,85	159865,83	11	241,10	663				
Tracker	LU1681046931	AMUNDI ETF CAC 40	EUR	81,28	81,80	81,05	3397670,98	120	81,16	41749				
Tracker	LU1681044050	AMUNDI ETF CHINA-B	USD	307,60	307,60	307,20	63535,22	2	307,40	234				
Tracker	LU1681040066	AMUNDI ETF CRP FIN	EUR	137,01	137,01	135,91	3533,66	1	137,00	26				
Tracker	LU1681040140	AMUNDI ETF CRP XFI	EUR	115,15	115,19	115,15			115,19					
Tracker	FR0010655712	AMUNDI ETF DAX DR	EUR	225,85	225,90	225,75	199685,00	5	225,90	884				
Tracker	FR0010900076	AMUNDI ETF E SM CP	EUR	46,35	46,35	46,16			46,16					
Tracker	LU1681043755	AMUNDI ETF EAST EU	EUR	300,65	301,60	299,85	3016,00	1	299,85	10				
Tracker	LU1681043839	AMUNDI ETF EE XR-B	USD	338,55	338,55	338,05	1194,94	1	338,55	4				
Tracker	LU1681044563	AMUNDI ETF EM AS U	USD	32,04	32,16	32,04	11323,82	1	32,16	399				
Tracker	LU1681044480	AMUNDI ETF EM ASIA	EUR	28,37	28,46	28,29	437565,95	53	28,46	15422				
Tracker	LU1681045297	AMUNDI ETF EM LA U	USD	16,08	16,12	16,04	141754,04	3	16,12	10000				
Tracker	LU1681045024	AMUNDI ETF EM LATA	EUR	14,25	14,25	14,12	8764,26	7	14,24	618				
Tracker	FR0010717090	AMUNDI ETF EMU HDV	EUR	118,48	118,58	118,16	460526,40	18	118,26	3893				
Tracker	LU1681047236	AMUNDI ETF ESSO C	EUR	76,85	77,34	76,60	1919070,11	48	76,68	24930				
Tracker	LU1681047319	AMUNDI ETF ESSO D	EUR	55,26	55,50	55,07	18602,11	5	55,14	336				
Tracker	FR0010688176	AMUNDI ETF EU BANK	EUR	75,48	75,64	74,79	28978,70	13	74,79	386				
Tracker	FR0010688184	AMUNDI ETF EU DISC	EUR	215,40	215,40	214,55			214,55					
Tracker	LU1681042435	AMUNDI ETF EU GROW	EUR	212,90	212,90	211,90	564587,55	9	211,90	2658				
Tracker	LU1681041973	AMUNDI ETF EU HDVD	EUR	122,64	122,74	122,24	101678,90	8	122,24	829				
Tracker	FR0010688192	AMUNDI ETF EU HEAL	EUR	257,55	257,55	254,70	67798,70	13	254,70	265				
Tracker	FR0010688218	AMUNDI ETF EU INDU	EUR	326,95	326,95	325,05			325,05					
Tracker	FR0010688168	AMUNDI ETF EU STAP	EUR	367,95	367,95	365,00	32535,70	5	366,80	89				
Tracker	FR0010688234	AMUNDI ETF EU UTIL	EUR	218,05	218,45	217,70	8498,70	2	218,45	39				
Tracker	LU1681042518	AMUNDI ETF EU VALU	EUR	216,83	216,83	215,89	43415,15	3	215,98	201				
Tracker	FR0010821819	AMUNDI ETF EU X EM	EUR	246,33	246,33	244,33	13996,81	2	244,48	57				
Tracker	LU1681044308	AMUNDI ETF EU X SW	EUR	215,12	215,12	214,03			214,03					
Tracker	LU1681043326	AMUNDI ETF EU X UK	EUR	29,68	29,68	29,56			29,56					
Tracker	LU1681039647	AMUNDI ETF EUR CRP	EUR	225,33	225,46	225,33	570614,58	3	225,46	2532				
Tracker	FR0010791137	AMUNDI ETF EUR MAT	EUR	367,75	367,75	366,90	4410,25	2	366,90	12				
Tracker	LU1681041544	AMUNDI ETF EUR MID	EUR	98,44	98,44	97,82	5194,33	2	97,86	53				
Tracker	FR0010713735	AMUNDI ETF EUR TEL	EUR	103,50	103,50	102,46	30681,10	9	102,62	298				
Tracker	LU1681046774	AMUNDI ETF EX AAA	EUR	245,97	245,97	245,30	34135,06	3	245,30	139				
Tracker	LU1681041114	AMUNDI ETF FRN 1-3	EUR	100,88	100,93	100,88	109302,02	4	100,89	1083				
Tracker	FR0013267846	AMUNDI ETF FTS PIR	EUR	24,19	24,19	24,14			24,14					
Tracker	LU1681041205	AMUNDI ETF GOVT EM	USD	140,67	140,67	139,40	20725,53	10	139,60	168				
Tracker	FR0010754200	AMUNDI ETF GV 0-6M	EUR	117,87	117,87	117,87			117,87					
Tracker	LU1681046428	AMUNDI ETF HR 1-3	EUR	81,00	81,00	80,99			80,99					
Tracker	FR0010754135	AMUNDI ETF IG 1-3	EUR	168,96	168,96	168,92	251228,65	1	168,92	1487				
Tracker	FR0010754143	AMUNDI ETF IG 1015	EUR	301,28	301,28	300,32			300,32					
Tracker	FR0010754168	AMUNDI ETF IG 3-5	EUR	203,43	203,43	203,24			203,24					
Tracker	FR0010754176	AMUNDI ETF IG 5-7	EUR	239,75	239,75	239,33			239,33					
Tracker	FR0010754184	AMUNDI ETF IG 7-10	EUR	272,78	272,78	272,15	871392,00	2	272,15	3200				
Tracker	LU1681046261	AMUNDI ETF IG ALL	EUR	244,17	244,17	243,54	10716,37	2	243,56	44				
Tracker	LU1681043169	AMUNDI ETF INDIA-B	USD	602,65	602,65	601,55			601,55					
Tracker	FR0010754127	AMUNDI ETF INFL	EUR	223,60	223,60	223,05	20535,08	10	223,05	92				
Tracker	FR0010756064	AMUNDI ETF LEV CAC	EUR	222,20	223,80	220,20	66216,65	9	220,45	300				
Tracker	FR0010756072	AMUNDI ETF LEV ESO	EUR	294,65	298,00	293,40	36042,50	3	293,40	122				
Tracker	FR0010755611	AMUNDI ETF LEV USA	EUR	1944,60	1945,80	1922,80	325021,40	16	1942,80	168				
Tracker	LU1681037518	AMUNDI ETF MIB	EUR	41,64	41,64	41,57	35920,31	6	41,63	863				
Tracker	FR0013284304	AMUNDI ETF MKT NEU	EUR	22,67	22,67	22,50	990,00	1	22,55	44				
Tracker	LU1681043912	AMUNDI ETF MS CHN	EUR	272,80	272,80	270,80	137942,20	24	272,00	508				
Tracker	FR0010930644	AMUNDI ETF MS E EN	EUR	269,35	271,30	269,35	10294,90	10	270,10	38				
Tracker	LU1681045453	AMUNDI ETF MS EM B	USD	4,67	4,68	4,66	4672427,14	210	4,68	1130605				
Tracker	LU1602144575	AMUNDI ETF MS EMU	EUR	205,50	206,00	204,65	1681696,80	33	204,90	8192				
Tracker	FR0010655704	AMUNDI ETF MS FRA	EUR	262,75	263,10	261,15	4452,05	4	261,15	17				
Tracker	LU1681043086	AMUNDI ETF MS IND	EUR	534,57	534,57	530,70	38433,31	6	531,18	72				
Tracker	FR0010655720	AMUNDI ETF MS ITA	EUR	107,48	107,48	107,32	214,96	1	107,32	2				
Tracker	LU1681044647	AMUNDI ETF MS NOR	EUR	375,05	375,70	372,80	172714,80	22	373,95	462				
Tracker	FR0010655746	AMUNDI ETF MS SPA	EUR	194,24	194,24	193,12	56217,34	7	193,54	290				

Instrument Type	Exchange Instrument ID	Instrument 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	LU1681044720	AMUNDI ETF MS SWI	EUR	306,15	306,15	303,75	98133,95	21	304,90	322				
Tracker	LU1681045370	AMUNDI ETF MSCI EM	EUR	4,13	4,13	4,12	4002899,58	239	4,13	969377				
Tracker	LU1681044217	AMUNDI ETF MSCI NL	EUR	244,10	244,10	242,65	976,40	1	242,65	4				
Tracker	FR0010655761	AMUNDI ETF MSCI UK	EUR	197,44	197,44	196,10	85649,90	2	196,10	434				
Tracker	LU1681042864	AMUNDI ETF MSCI US	EUR	319,22	319,38	317,64	262715,23	38	319,18	825				
Tracker	LU1681043599	AMUNDI ETF MSCI WR	EUR	283,90	283,90	282,40	879360,17	80	283,32	3108				
Tracker	LU1681038243	AMUNDI ETF NDX 100	EUR	75,47	75,61	75,14	2046024,02	31	75,61	27181				
Tracker	LU1681038326	AMUNDI ETF NDX-8	USD	85,23	85,67	85,14	1926170,25	11	85,59	25559				
Tracker	FR0010717124	AMUNDI ETF SH CAC	EUR	19,53	19,57	19,48	55813,90	8	19,57	2863				
Tracker	FR0010821850	AMUNDI ETF SHRT IG	EUR	73,48	73,66	73,48	25024,00	2	73,66	340				
Tracker	FR0010757781	AMUNDI ETF SHT E50	EUR	13,49	13,52	13,45	12978,64	2	13,52	964				
Tracker	FR0010892745	AMUNDI ETF SHT US7	USD	72,12	72,44	72,12	320322,13	7	72,44	5024				
Tracker	FR0010791194	AMUNDI ETF SHT USA	EUR	13,00	13,00	12,98	62943,96	5	12,98	4842				
Tracker	FR0010823385	AMUNDI ETF SHT1015	EUR	55,53	55,70	55,53	6391,70	2	55,70	115				
Tracker	LU1681048804	AMUNDI ETF SP 500	EUR	47,28	47,35	47,07	937219,94	98	47,29	19849				
Tracker	LU1681049018	AMUNDI ETF SP500 B	USD	53,38	53,52	53,28	245528,47	5	53,52	5209				
Tracker	LU1681040223	AMUNDI ETF STOXX600	EUR	83,53	83,70	83,01	1857323,44	64	83,23	22288				
Tracker	FR0010790980	AMUNDI ETF STOXX50	EUR	73,86	73,91	73,57	306653,71	10	73,68	4156				
Tracker	LU1681042948	AMUNDI ETF USA-B	USD	360,51	361,25	360,51	18480,41	3	361,25	58				
Tracker	LU1681040652	AMUNDI ETF UST7-10	USD	270,05	270,05	269,28	107536,74	1	269,28	451				
Tracker	LU1681040819	AMUNDI ETF USTR1-3	USD	174,57	174,64	174,49	245743,10	3	174,49	1593				
Tracker	LU1681040736	AMUNDI ETF USTR3-7	USD	216,41	216,41	216,09			216,09					
Tracker	LU1681045537	AMUNDI ETF W EX EU	EUR	302,43	302,61	301,56	63435,18	11	302,46	210				
Tracker	FR0010756114	AMUNDI ETF W X EMU	EUR	295,55	295,55	294,55	97912,50	8	294,95	332				
Tracker	LU1681045883	AMUNDI ETF WLD FIN	EUR	160,84	160,84	159,56	6394,21	2	160,80	40				
Tracker	LU1681046006	AMUNDI ETF WLD NRJ	EUR	273,30	275,25	273,10	64549,30	8	274,95	235				
Tracker	LU1681043672	AMUNDI ETF WORLD-B	USD	320,28	320,53	319,70	99208,78	3	320,53	351				
Tracker	LU1681041387	AMUNDI EU CORP BBB	EUR	15,84	15,84	15,83			15,83					
Tracker	FR0012805687	AMUNDI EUR BUYBACK	EUR	185,64	185,64	184,38			184,38					
Tracker	LU1437018598	AMUNDI EUR GOV DR	EUR	54,03	54,03	53,90	7016,75	1	53,90	130				
Tracker	LU1681041627	AMUNDI EUR MIN VOL	EUR	103,66	103,70	103,24	693355,26	16	103,30	6704				
Tracker	LU1681039563	AMUNDI EUR SMT BET	EUR	39,47	39,52	39,23	399071,93	65	39,34	10137				
Tracker	LU1437018168	AMUNDI EURAGGCO DR	EUR	53,15	53,15	52,96	260838,31	12	53,07	4915				
Tracker	LU1525418643	AMUNDI EURCORP BBB	EUR	51,85	51,85	51,78	207606,68	1	51,78	4007				
Tracker	LU1923163676	AMUNDI FRN 1 3 GBP	GBP	50,63	50,63	50,63			50,63					
Tracker	LU1923163759	AMUNDI FRN 1 3 USD	USD	51,04	51,04	51,04			51,04					
Tracker	LU1931974189	AMUNDI FRN 3 7	EUR	51,19	51,19	51,19			51,19					
Tracker	LU1681041031	AMUNDI FRN US HEU	EUR	50,05	50,07	50,05	2652,54	1	50,07	53				
Tracker	LU1681040900	AMUNDI FRN USD	USD	108,35	108,35	108,15	3028580,82	34	108,20	31676				
Tracker	LU1437025023	AMUNDI FTSE100 EUR	EUR	735,80	735,80	731,20			731,20					
Tracker	LU1437025296	AMUNDI FTSE100 GBP	GBP	654,80	654,80	652,40	15336,99	1	652,40	21				
Tracker	LU1778293313	AMUNDI G AG500 UH	USD	54,20	54,20	54,20			54,20					
Tracker	LU1437024729	AMUNDI G AGG500 DR	EUR	50,85	50,85	50,85			50,85					
Tracker	LU1708330318	AMUNDI G AGG500 H	EUR	51,48	51,48	51,35	12869,60	1	51,35	250				
Tracker	LU1681048713	AMUNDI G LUX USD	USD	138,13	138,13	137,74			137,74					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	EUR	55,78	55,78	55,60			55,60					
Tracker	LU1681048630	AMUNDI GLOBAL LUX	EUR	122,36	122,44	121,44	76741,13	16	121,70	629				
Tracker	LU1681040496	AMUNDI HI YIELD EU	EUR	231,91	231,95	231,43	71157,91	5	231,59	307				
Tracker	LU1437016204	AMUNDI JPM GBI DR	EUR	51,43	51,43	51,43			51,43					
Tracker	LU1708330235	AMUNDI JPM GBI H E	EUR	51,52	51,52	51,52			51,52					
Tracker	LU1681047665	AMUNDI JPNK CHF HD	CHF	70,48	70,60	70,38	13623,20	1	70,60	215				
Tracker	LU1681039134	AMUNDI JPNK EUR HD	EUR	144,68	144,96	144,55	31945,21	2	144,96	221				
Tracker	LU1681039308	AMUNDI JPNK GBP HD	GBP	147,40	147,66	147,40			147,66					
Tracker	LU1681039217	AMUNDI JPNK USD HD	USD	153,84	154,10	153,58	112292,26	4	154,10	827				
Tracker	LU1681038912	AMUNDI JPNK 400	EUR	125,17	125,17	124,81	95480,95	6	124,81	764				
Tracker	LU1681039050	AMUNDI JPNK 400	JPY	15170,68	15203,99	15170,68			15203,99					
Tracker	LU1681046345	AMUNDI LOW RAT 1-3	EUR	115,42	115,42	115,38			115,38					
Tracker	LU1681046857	AMUNDI LW RATED D	EUR	235,82	235,82	235,18	47106,84	2	235,18	200				
Tracker	LU1437024992	AMUNDI MSCI BRAZIL	USD	54,21	54,56	54,21			54,56					
Tracker	LU1437017350	AMUNDI MSCI EM DR	EUR	54,59	54,85	54,54	407432,39	23	54,79	7449				
Tracker	LU1861138961	AMUNDI MSCI EM SRI	EUR	46,57	46,57	46,50			46,50					
Tracker	LU1861137484	AMUNDI MSCI EU SRI	EUR	53,99	53,99	53,76	40587,77	2	53,76	755				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	EUR	61,93	61,93	61,56	299696,75	16	61,61	4863				
Tracker	LU1681041460	AMUNDI MSCI EURMOM	EUR	64,52	64,52	64,27	1221,60	2	64,27	19				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	EUR	227,62	227,62	225,99	206463,98	13	226,56	911				
Tracker	LU1681041890	AMUNDI MSCI EUROQUA	EUR	70,41	70,41	69,98	1961,54	2	69,98	28				
Tracker	LU1602144732	AMUNDI MSCI JAP E	EUR	187,53	187,53	186,28	16051,98	7	186,88	86				
Tracker	LU1602144815	AMUNDI MSCI JAP Y	JPY	22716,00	22769,00	22716,00			22769,00					
Tracker	LU1681044993	AMUNDI MSCI SWITZ	CHF	339,90	339,90	338,45	350839,51	2	338,45	1150				
Tracker	LU1861136247	AMUNDI MSCI US SRI	EUR	54,79	54,79	54,74			54,74					

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
Tracker	LU1861134382	AMUNDI MSCI WD SRI	EUR	54,17	54,17	54,10			54,10					
Tracker	LU1437016972	AMUNDI MSCI WLD DR	EUR	64,88	64,88	64,56	172184,00	8	64,77	2662				
Tracker	LU1681046188	AMUNDI MSCIWL ENYU	USD	308,55	311,25	308,55			311,25					
Tracker	LU1681045966	AMUNDI MSCIWL FNLU	USD	181,59	182,03	181,59			182,03					
Tracker	LU1681038599	AMUNDI NDXH EUR HD	EUR	198,62	198,62	196,90	542447,28	16	197,98	2745				
Tracker	LU1437016543	AMUNDI NOR AM DR	EUR	67,94	67,94	67,88	373338,35	7	67,91	5500				
Tracker	LU1602144906	AMUNDI PAC X JAP E	EUR	562,20	562,20	561,60			561,60					
Tracker	LU1602145036	AMUNDI PAC X JAP U	USD	634,30	635,20	634,30			635,20					
Tracker	FR0013412004	AMUNDI PEA EM ALAT	EUR	20,66	20,66	20,60	10434,05	2	20,60	506				
Tracker	FR0013412012	AMUNDI PEA EM ASIA	EUR	19,06	19,07	19,03	36479,69	7	19,06	1915				
Tracker	FR0013412038	AMUNDI PEA EUROPE	EUR	20,08	20,08	19,96	23365,95	3	19,96	1165				
Tracker	FR0013412020	AMUNDI PEA MSCI EM	EUR	19,40	19,96	19,34	1079913,91	209	19,37	55681				
Tracker	FR0013412269	AMUNDI PEA NASDAQ	EUR	19,53	19,58	19,50	22662,38	5	19,57	1161				
Tracker	FR0013412285	AMUNDI PEA SP500	EUR	19,99	20,01	19,90	349169,52	24	19,99	17527				
Tracker	FR0013412293	AMUNDI PEA SP500 H	EUR	20,12	20,17	20,12			20,17					
Tracker	FR0013411980	AMUNDI PEA TOPIX	EUR	19,58	19,58	19,50	32788,92	3	19,54	1680				
Tracker	FR0013411998	AMUNDI PEA TOPIX H	EUR	19,08	19,61	19,04	349512,25	65	19,11	18286				
Tracker	FR0013416716	AMUNDI PHYS GOLD	EUR	49,34	49,44	48,92	619207,52	11	49,30	12559				
Tracker	LU1681038839	AMUNDI RUSSEL 2000	USD	219,22	219,22	217,59	55193,35	3	218,78	285				
Tracker	LU1681038672	AMUNDI RUSSEL 2K	EUR	194,30	194,30	191,95	291478,34	56	193,41	1507				
Tracker	LU1681048127	AMUNDI S&P BBck EU	EUR	150,88	150,88	150,80			150,80					
Tracker	LU1681048556	AMUNDI S&P BBck US	USD	170,34	170,72	170,34			170,72					
Tracker	LU1602145119	AMUNDI SMART BETA	EUR	409,17	409,17	408,08			408,08					
Tracker	LU1602145200	AMUNDI SMART USD	USD	462,13	462,13	461,92			461,92					
Tracker	LU1437017863	AMUNDI SP 500 DR	EUR	68,36	68,36	68,31	24248,28	1	68,35	355				
Tracker	LU1681049109	AMUNDI SP500 H EUR	EUR	73,98	74,33	73,84	631883,85	34	74,18	8541				
Tracker	LU1861132840	AMUNDI STOXX GL AI	EUR	51,86	51,86	51,56	158306,95	14	51,56	3060				
Tracker	LU1681037609	AMUNDI TOPIX EUR	EUR	75,15	75,15	74,69	159419,69	8	74,93	2131				
Tracker	LU1681037864	AMUNDI TOPIX HDG	EUR	201,88	202,74	201,64	622713,40	87	202,55	3083				
Tracker	LU1681037781	AMUNDI TOPIX JPY	JPY	9104,38	9136,55	9089,46	312250,25	7	9122,31	4169				
Tracker	LU1681038169	AMUNDI TPX CHF DH	CHF	54,89	55,01	54,89			55,01					
Tracker	LU1681038086	AMUNDI TPX GBP HD	GBP	55,68	55,81	55,68			55,81					
Tracker	LU1681037948	AMUNDI TPX USD HD	USD	59,75	59,89	59,75			59,89					
Tracker	LU1806495575	AMUNDI US CORP SRI	USD	55,26	55,26	55,15			55,15					
Tracker	LU1589349734	AMUNDI US MIN VO	EUR	58,54	58,54	58,39			58,39					
Tracker	LU1589350070	AMUNDI US SMART BE	EUR	53,43	53,43	53,30			53,30					
Tracker	LU1525419294	AMUNDI US TIPS	USD	54,00	54,05	53,83	383905,06	6	53,83	8040				
Tracker	LU1525418726	AMUNDI USCORP BBB	USD	54,30	54,30	54,25			54,25					
Tracker	LU1602144229	AMUNDI WLD LOW C E	EUR	255,09	255,09	254,53			254,53					
Tracker	LU1602144492	AMUNDI WLD LOW C U	USD	287,97	288,06	287,97			288,06					
Tracker	LU1681047079	AMUNDIETF CAC40(D)	EUR	56,42	56,65	56,25	111989,83	7	56,25	1987				
Tracker	FR0012967347	BNP RICI BRENT	EUR											
Tracker	FR0012967362	BNP RIEHWTI	EUR	104,20	104,20	104,20			104,20					
Tracker	LU1859444769	BNPP EUR BOND SRI	EUR	10,58	10,58	10,58			10,58					
Tracker	FR0010150458	BNPP CAC 40	EUR	9,21	9,25	9,17	623711,92	16	9,17	67856				
Tracker	LU1953136527	BNPP CE LEADER ETF	EUR	9,99	9,99	9,97			9,97					
Tracker	LU1481200217	BNPP EASY BGOVETF	EUR	105,96	105,97	105,73	7841,78	1	105,73	74				
Tracker	LU1659681230	BNPP EASY EMSRIETF	EUR	11,14	11,14	11,13			11,13					
Tracker	LU1659681313	BNPP EASY EMSRIETF	EUR	101,82	101,92	101,41	89860,28	11	101,92	883				
Tracker	LU1859445063	BNPP EASY EPREUETF	EUR											
Tracker	LU1615090864	BNPP EASY EQDEUETF	EUR	93,92	93,92	93,31			93,31					
Tracker	LU1615090278	BNPP EASY EQDUSETF	EUR	118,92	119,00	118,92			119,00					
Tracker	LU1615091243	BNPP EASY EQVUSETF	EUR	113,22	113,22	113,02			113,02					
Tracker	LU1753045415	BNPP EASY EUSRIETF	EUR	22,58	22,60	22,49	13166,86	2	22,49	583				
Tracker	LU1615091912	BNPP EASY HIYEDETF	EUR											
Tracker	LU1615092050	BNPP EASY HYDI ETF	EUR											
Tracker	LU1481203070	BNPP EASY JPHETF	EUR	9,09	9,11	9,09	3800,37	1	9,11	418				
Tracker	LU1481202692	BNPP EASY JPMGBI	EUR	10,49	10,49	10,44	91120,02	10	10,44	8716				
Tracker	LU1753045928	BNPP EASY JSRI ETF	EUR	20,08	20,08	19,94	141246,28	6	19,98	7068				
Tracker	LU1659681669	BNPP EASY KLDUSETF	EUR	11,06	11,06	11,06			11,06					
Tracker	LU1377382368	BNPP EASY LOWCARB	EUR	174,68	174,90	173,88	379884,34	18	174,42	2174				
Tracker	LU1481201025	BNPP EASY LWVLEU	EUR	123,26	123,26	122,72			122,72					
Tracker	LU1481202775	BNPP EASY MLCETF	EUR	9,82	9,82	9,79	42855,59	2	9,81	4377				
Tracker	LU1615092217	BNPP EASY MWECWETF	EUR	11,16	11,16	11,14			11,14					
Tracker	LU1481201298	BNPP EASYLWVOLUS D	EUR	126,30	126,30	125,88			125,88					
Tracker	LU1481201611	BNPP EASYQUALITYD	EUR	113,38	113,38	112,90			112,90					
Tracker	LU1481201702	BNPP EASYVALUED	EUR	106,80	106,80	106,32			106,32					
Tracker	LU1547516291	BNPP EMEHETF	EUR	8,25	8,29	8,25	751,70	2	8,29	91				
Tracker	LU1291097779	BNPP EmMk ETF	EUR	9,29	9,30	9,29			9,30					
Tracker	LU1291098314	BNPP EmMKSRI ETF	USD	124,34	124,68	124,34	22031,32	4	124,60	200				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1291098827	BNPP EMU ETF	EUR	9,95	9,99	9,91	214625,43	15	9,93	21576				
Tracker	LU1291099718	BNPP EU ETF	EUR	10,59	10,59	10,54			10,54					
Tracker	LU1291100664	BNPP EU xUK ETF	EUR	150,02	150,42	149,90	263484,58	3	149,90	1753				
Tracker	FR0012739431	BNPP EUROSTOXX50 C	EUR	9,43	9,48	9,40	16775,84	6	9,41	1783				
Tracker	FR0012740983	BNPP EURSTOXS0 C/D	EUR	8,65	8,67	8,62	87106,60	3	8,62	10100				
Tracker	LU1291091228	BNPP FTSE Dv ETF	EUR	9,77	9,77	9,73	502601,94	13	9,76	51543				
Tracker	LU0950381748	BNPP FTSE EUR ETF	EUR	10,29	10,29	10,25	2257,12	3	10,25	220				
Tracker	LU0192223062	BNPP FTSE EUR ETFF	EUR	9,79	9,79	9,72	72958,80	6	9,73	7481				
Tracker	LU1291109533	BNPP GSCI ETF	USD	8,81	8,85	8,81			8,85					
Tracker	LU1291102447	BNPP JP ETF	EUR	10,09	10,09	10,04	236752,57	13	10,06	23533				
Tracker	LU1291103338	BNPP KLD400 ETF	USD	10,71	10,75	10,70	91428,32	6	10,75	9659				
Tracker	LU1659681586	BNPP KLD400 US SRI	EUR	10,65	10,66	10,65			10,66					
Tracker	LU1377381717	BNPP Low Vol EU	EUR	130,12	130,12	129,60			129,60					
Tracker	LU1377381980	BNPP Low Vol US	EUR	140,78	140,78	140,32			140,32					
Tracker	LU1377382012	BNPP Momentum EU	EUR	122,46	122,46	121,88	1587,56	1	121,88	13				
Tracker	LU1481201538	BNPP MOMENTUMD	EUR	113,72	113,72	113,16			113,16					
Tracker	LU1753045332	BNPP MSCI EU SRI	EUR	21,64	21,64	21,56			21,56					
Tracker	LU1753045845	BNPP MSCI JAP SRI	EUR	20,70	20,70	20,59			20,59					
Tracker	LU1547514676	BNPP MUTB JAPAN	EUR	103,83	103,93	103,53	33038,75	2	103,93	319				
Tracker	LU1291109293	BNPP NMX30 ETF	EUR	62,66	62,66	62,21	26230,82	3	62,47	420				
Tracker	LU1291104575	BNPP NorthAm ETF	EUR	11,68	11,68	11,67	11,68	1	11,67	1				
Tracker	LU1291106356	BNPP Pac xJP ETF	EUR	11,04	11,04	11,03			11,03					
Tracker	LU1377382103	BNPP Quality EU	EUR	119,92	119,92	119,28	40401,84	3	119,30	338				
Tracker	LU1291101555	BNPP Small C ETF	EUR	226,94	227,31	225,84	1291861,26	23	226,11	5707				
Tracker	FR0011550185	BNPP SP500 EUR C	EUR	12,09	12,10	12,04	295252,38	16	12,09	24433				
Tracker	FR0013041530	BNPP SP500 EURH C	EUR	9,98	10,02	9,97	340766,95	44	10,02	34139				
Tracker	FR0011550177	BNPP SP500 USD C	USD	10,91	10,95	10,90	661967,48	17	10,94	68574				
Tracker	FR0011550680	BNPP SP500 USD CD	USD	10,38	10,41	10,37	163174,98	13	10,41	17796				
Tracker	FR0011550193	BNPP Stoxx 600C	EUR	10,53	10,54	10,47	1486247,52	22	10,48	141721				
Tracker	FR0011550672	BNPP Stoxx 600CD	EUR	9,95	9,97	9,91	66163,61	7	9,92	6655				
Tracker	FR0007068077	BNPP Stoxx Bank	EUR	219,80	220,40	217,80	505683,75	4	217,80	2300				
Tracker	FR0007068085	BNPP Stoxx Oil&G	EUR	595,00	605,80	595,00	47665,70	9	605,40	79				
Tracker	FR0007068069	BNPP Stoxx Techn	EUR	682,90	682,90	679,50	217248,90	5	680,30	319				
Tracker	LU1377382285	BNPP Value EU	EUR	120,78	120,78	120,12	3003,00	1	120,24	25				
Tracker	LU1291108642	BNPP World ETF	USD	10,34	10,34	10,33	31569,85	2	10,34	3456				
Tracker	GB00BVJF7G73	CBK CCB1 MM CNY	CNY	102,16	102,19	102,16			102,19					
Tracker	GB00BVJF7F66	CBK CCB1 MM EUR	EUR	8,74	8,74	8,72			8,72					
Tracker	LU0419740799	COMSTAGE CAC40	EUR	72,38	72,38	72,14			72,14					
Tracker	FR0011720911	ETF CNA	EUR	119,12	119,32	118,76	51061,59	8	119,32	429				
Tracker	LU1081771369	ETF SGVB	EUR	107,63	107,65	107,34	10765,00	1	107,34	100				
Tracker	GB00B15KYH63	ETFS AGRICULTURE	EUR	3,71	3,71	3,68			3,68					
Tracker	GB00B15KY989	ETFS ALL COMMODIT.	EUR	7,15	7,15	7,13	2994,81	3	7,14	420				
Tracker	GB00B0CTWC01	ETFS BRENT OIL SEC	EUR	25,75	26,15	25,75	252722,29	28	26,00	9768				
Tracker	GB00B15KXQ89	ETFS COPPER	EUR	22,14	22,15	22,12	6634,50	1	22,15	300				
Tracker	GB00B15KXV33	ETFS CRUDE OIL	EUR	7,35	7,42	7,34	282941,62	33	7,41	38382				
Tracker	GB00B15KXX56	ETFS GOLD	EUR	14,27	14,30	14,15	417962,62	12	14,26	29431				
Tracker	GB00B15KY104	ETFS NATURAL GAS	EUR	0,02	0,02	0,02	17697,84	20	0,02	819800				
Tracker	GB00B15KYF40	ETFS PRECIOUS MET.	EUR	15,03	15,03	14,91	81964,48	3	15,01	5480				
Tracker	GB00B15KY328	ETFS SILVER	EUR	13,08	13,08	12,94	28746,69	12	13,00	2205				
Tracker	GB00B15KY765	ETFS WHEAT	EUR	0,56	0,56	0,56	22695,09	7	0,56	40446				
Tracker	GB00B0CTWK84	ETFS WTI OIL SEC	EUR	17,32	17,50	17,32	700,00	1	17,45	40				
Tracker	IE00BYTH6121	FIRST TRUST GLOBAL	EUR	44,69	44,69	44,59			44,59					
Tracker	IE00BYTH6238	FIRST TRUST IPO	USD	29,25	29,26	29,13	1292,86	1	29,13	50				
Tracker	IE00BWTNM743	FIRST TRUST JAPAN	JPY	2356,50	2363,00	2356,50			2363,00					
Tracker	GB00B00FH282	GOLD BULLION SEC	EUR	115,90	116,16	114,92	5482799,95	133	115,82	47474				
Tracker	IE00B4KG8022	HSBC EUROSTX50 ETF	EUR	36,88	36,99	36,78	2378741,44	13	36,81	64578				
Tracker	IE00B42TW061	HSBC FTSE 100 ETF	EUR	84,55	84,55	83,65	694827,49	7	83,93	8295				
Tracker	IE00B64PTF05	HSBC FTSE 250	EUR	20,84	20,84	20,84			20,84					
Tracker	IE00B5W34K94	HSBC MSCI BRAZIL	EUR	18,95	19,02	18,95	9856,08	1	19,02	520				
Tracker	IE00B51B7Z02	HSBC MSCI CANADA	EUR	15,50	15,50	15,41			15,41					
Tracker	IE00B44T3H88	HSBC MSCI CHINA	EUR	7,05	7,05	7,00	28691,28	9	7,03	4087				
Tracker	IE00B5LP3W10	HSBC MSCI EM FE	EUR	39,48	39,54	39,48	79,04	2	39,50	2				
Tracker	IE00B4TS3815	HSBC MSCI EM LATAM	EUR	25,34	25,34	25,33	1013,52	1	25,33	40				
Tracker	IE00B5BD5K76	HSBC MSCI EUR ETF	EUR	13,49	13,49	13,41	149903,06	5	13,43	11150				
Tracker	IE00B5SG8Z57	HSBC MSCI PACXJAP	EUR	12,62	12,63	12,60	8220,83	1	12,60	651				
Tracker	IE00B575SQ22	HSBC MSCI SA Cap	EUR	43,33	43,74	43,33			43,74					
Tracker	IE00B5BRQB73	HSBC MSCI TURKEY	EUR	1,98	1,98	1,97	985,00	1	1,97	500				
Tracker	IE00B5WFO436	HSBC MSCI USA ETF	EUR	25,11	25,11	25,10			25,10					
Tracker	IE00B4X9L533	HSBC MSCI WORLD	EUR	19,37	19,37	19,32	8198,20	9	19,33	424				
Tracker	IE00B5VX7566	HSBC MSCIJAPAN ETF	EUR	28,10	28,10	28,02			28,02					

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
Tracker	IE00B5KQNG97	HSBC SP 500 ETF	EUR	26,37	26,39	26,26	648723,58	15	26,37	24680				
Tracker	LU1603797074	IQ EMU SRI	EUR	25,33	25,33	25,26			25,26					
Tracker	LU1603790731	IQ EUR CORP SRI	EUR	25,58	25,59	25,58			25,59					
Tracker	LU1603795292	IQ EUR SOV SRI	EUR	26,23	26,23	26,19			26,19					
Tracker	LU1603795458	IQ EUROPE SRI	EUR	25,87	25,87	25,79			25,79					
Tracker	LU1603797587	IQ JAPAN SRI	EUR	27,06	27,06	26,96			26,96					
Tracker	QS0011115589	ISHARES DAX 30/AN3	XXX											
Tracker	IE00B23LNQ02	IVZ All World 3000	EUR	17,15	17,16	17,15	128625,00	1	17,16	7500				
Tracker	IE00B23D9240	IVZ DYNAMIC US	EUR	16,67	16,67	16,59			16,59					
Tracker	IE0032077012	IVZ EQQQ	EUR	167,44	167,86	166,58	6359727,82	39	167,68	38072				
Tracker	IE00B24BMM98	IVZ EUR STOXX HDLV	EUR	26,45	26,45	26,42			26,42					
Tracker	IE00B3BPCHE1	IVZ EURMTS CASH 3M	EUR	101,20	101,20	101,19			101,19					
Tracker	IE00BYXBF44	IVZ FTSE EM HDLV	EUR	27,34	27,34	27,29			27,29					
Tracker	IE00B23D8Y98	IVZ FTSE RAFI E MS	EUR	14,78	14,78	14,75			14,75					
Tracker	IE00B23D9570	IVZ FTSE RAFI EM	EUR	7,87	7,87	7,85			7,85					
Tracker	IE00B23D8X81	IVZ FTSE RAFI EURO	EUR	9,16	9,16	9,12			9,12					
Tracker	IE00B23D8539	IVZ FTSE RAFI US	EUR	17,04	17,04	17,03			17,03					
Tracker	IE00BLSNMW37	IVZ Gbl Buyback	EUR	30,54	30,54	30,54			30,54					
Tracker	IE00BX8ZX568	IVZ SP VEQTOR ETF	EUR	23,90	23,90	23,87			23,87					
Tracker	IE00BWTN6Y99	IVZ SP500 HDLV	EUR	28,57	28,57	28,45			28,45					
Tracker	IE00BDZCKK11	IVZ SP500 QVM	EUR	27,70	27,75	27,70			27,75					
Tracker	IE00BD0Q9673	IVZ US HYFA	EUR	22,09	22,09	22,00			22,00					
Tracker	LU0908501132	Ly Core Stoxx300D	EUR	145,28	145,28	144,82			144,82					
Tracker	LU1598691050	LYX 1-3Y BTP	EUR	111,35	111,35	111,23			111,23					
Tracker	LU1598691217	LYX 10Y BTP	EUR	142,27	142,27	141,87			141,87					
Tracker	LU0908501058	Lyx Core Stoxx300	EUR	175,86	176,32	175,28	161027,68	13	175,28	916				
Tracker	LU0908500753	Lyx Core Stoxx600	EUR	156,93	157,05	156,10	34690,28	3	156,23	222				
Tracker	LU1407893301	Lyx GILTS Infla	EUR	224,84	224,84	222,98			222,98					
Tracker	LU1390062831	LYXOR 10Y INFBKREV	EUR	91,96	91,96	91,68			91,68					
Tracker	LU1541273568	LYXOR 10Y US SHORT	EUR	43,71	43,71	43,69			43,69					
Tracker	LU1390062245	LYXOR 210 INFBKREV	EUR	97,14	97,22	97,11	312326,75	26	97,11	3214				
Tracker	LU1327051279	LYXOR 2XSHRT SP500	EUR	33,14	33,20	32,79	563531,83	49	32,90	17047				
Tracker	FR0011869312	LYXOR ASIP EXJ PEA	EUR	14,62	14,62	14,60	20692,91	4	14,62	1417				
Tracker	LU1829218319	LYXOR BAR FLOT 07Y	EUR	100,36	100,53	100,32	580256,98	31	100,38	5779				
Tracker	LU1435356149	LYXOR BFAML USD HY	EUR	98,85	98,85	98,42			98,42					
Tracker	LU1523099700	LYXOR BND SHORT X1	EUR	43,63	43,71	43,63	52445,82	4	43,69	1200				
Tracker	LU1812090543	LYXOR BOFA H YIELD	EUR	116,26	116,26	115,94	11605,98	4	115,94	100				
Tracker	LU1812090899	LYXOR BONO 10Y MTS	EUR	175,35	175,35	174,75	28528,35	4	174,75	163				
Tracker	LU1287024076	LYXOR BOT MTS ETF	EUR	100,58	100,58	100,57			100,57					
Tracker	FR0013380607	LYXOR CAC40 ACC	EUR	23,30	23,30	23,22	116,23	2	23,22	5				
Tracker	LU1646360971	Lyxor Core EMU	EUR	48,40	48,45	48,16	1318703,30	11	48,20	27365				
Tracker	LU1407892592	Lyxor Core GILTS	EUR	161,11	161,12	160,53	6767,04	1	160,53	42				
Tracker	LU0908501215	Lyxor Core Stoxx50	EUR	167,04	167,46	166,70	114708,10	2	166,70	685				
Tracker	LU1781540957	LYXOR CORE US	EUR	9,81	9,81	9,60	19125,50	10	9,60	1950				
Tracker	LU1781541179	LYXOR CORE WORLD	EUR	9,41	9,41	9,35	20607,60	4	9,39	2200				
Tracker	FR0011869270	LYXOR DJIA PEA	EUR	21,16	21,19	21,13	3169,50	2	21,19	150				
Tracker	FR0011871086	LYXOR EASTERN PEA	EUR	11,56	11,56	11,50			11,50					
Tracker	LU1287023342	LYXOR EMTS HR MW G	EUR	150,10	150,10	149,75	34753,10	2	149,75	232				
Tracker	LU1598688189	LYXOR EMU GROWTH	EUR	134,66	135,00	134,00	43069,84	4	134,00	321				
Tracker	LU1717044488	LYXOR EMU MIN VAR	EUR	21,51	21,51	21,43			21,43					
Tracker	LU1598690169	LYXOR EMU VALUE	EUR	110,34	110,34	109,92	1102,00	1	109,92	10				
Tracker	LU1812091194	LYXOR EP NA D EU	EUR	42,02	42,02	41,96	1174,91	1	41,96	28				
Tracker	LU1832418856	LYXOR EP NA US	EUR	51,43	51,43	50,67	9955,91	7	50,67	195				
Tracker	LU1832418773	LYXOR EPRA G DEV	EUR	47,50	47,50	47,16	4621,68	3	47,16	98				
Tracker	FR0010405431	LYXOR ETF ATHEX 20	EUR	0,98	0,98	0,97	888759,57	56	0,97	915881				
Tracker	LU0496786905	LYXOR ETF AUSTRALI	EUR	43,04	43,04	42,99	902,69	1	42,99	21				
Tracker	FR0011023621	LYXOR ETF BTP DDS	EUR	21,17	21,29	21,17			21,29					
Tracker	FR0011023639	LYXOR ETF BTP DL	EUR	316,41	316,41	314,55	158205,00	1	314,55	500				
Tracker	FR0010869578	LYXOR ETF BUND DDS	EUR	29,17	29,30	29,17	699399,65	10	29,27	23924				
Tracker	FR0011023654	LYXOR ETF BUND DL	EUR	275,98	275,98	274,91			274,91					
Tracker	FR0010411884	LYXOR ETF BX4	EUR	3,57	3,60	3,52	10388270,69	722	3,59	2910645				
Tracker	FR0007052782	LYXOR ETF CAC 40	EUR	55,77	56,10	55,46	3358331,71	148	55,56	60156				
Tracker	FR0011041334	LYXOR ETF CAC MID	EUR	187,12	187,12	184,26	19731,94	5	184,66	107				
Tracker	LU0496786731	LYXOR ETF CANADA	EUR	65,86	65,86	65,45	851,47	2	65,45	13				
Tracker	LU0252633754	LYXOR ETF DAX	EUR	116,72	117,20	116,40	2119941,72	27	116,60	18121				
Tracker	FR0010869495	LYXOR ETF DAX DS2	EUR	3,66	3,67	3,63	124218,38	17	3,67	33996				
Tracker	FR0007075494	LYXOR ETF DJ GT50	EUR	38,38	38,47	38,30	35537,17	5	38,47	926				
Tracker	FR0007056841	LYXOR ETF DJIA	EUR	237,65	238,05	237,20	166804,45	7	237,95	703				
Tracker	LU1900066462	LYXOR ETF EASTERN	EUR	21,37	21,37	21,21	784,77	1	21,21	37				
Tracker	FR0007054358	LYXOR ETF ESTOXX50	EUR	34,63	34,88	34,50	17432139,49	237	34,55	502010				

Instrument Type	Exchange Instrument ID	Instrument 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	FR0010510800	LYXOR ETF EUR CASH	EUR	105,06	105,07	105,06	6093,53	2	105,06	58				
Tracker	FR0010010827	LYXOR ETF FTSE MIB	EUR	21,26	21,31	21,22	2146,81	2	21,22	101				
Tracker	FR0010361683	LYXOR ETF INDIA	EUR	17,05	17,05	16,91	1378928,58	38	16,94	81311				
Tracker	LU1900066629	LYXOR ETF LATAM	EUR	29,10	29,14	28,93	358547,44	33	29,14	12366				
Tracker	FR0010592014	LYXOR ETF LEV CAC	EUR	21,18	21,51	21,02	6344416,79	270	21,10	298723				
Tracker	LU0252634307	LYXOR ETF LEVDAX	EUR	100,10	100,82	99,55	2174342,27	70	99,86	21703				
Tracker	FR0011551019	LYXOR ETF LTM PEA	EUR	29,09	29,09	28,96	579,16	1	29,09	20				
Tracker	LU1901001542	LYXOR ETF MALAYSIA	EUR	14,60	14,61	14,60			14,61					
Tracker	LU0854423687	LYXOR ETF MSC GLDE	EUR	63,94	63,94	62,50	476824,67	49	62,63	7543				
Tracker	LU0533032008	LYXOR ETF MSC WCD	EUR	296,16	296,16	295,71	26917,69	4	295,79	91				
Tracker	LU0533032263	LYXOR ETF MSC WCS	EUR	311,12	311,12	310,27			310,27					
Tracker	LU0533032859	LYXOR ETF MSC WFIN	EUR	161,16	161,54	161,16	5653,90	3	161,54	35				
Tracker	LU0533033238	LYXOR ETF MSC WHC	EUR	294,08	294,08	291,10	36026,43	9	292,69	123				
Tracker	LU0533033402	LYXOR ETF MSC WIND	EUR	315,11	315,11	314,88	1889,28	1	314,88	6				
Tracker	LU0533033824	LYXOR ETF MSC WMAT	EUR	331,73	331,83	331,73	40815,09	4	331,83	123				
Tracker	LU0533032420	LYXOR ETF MSC WNRJ	EUR	275,05	276,40	274,75	602097,55	14	275,65	2185				
Tracker	LU0533033667	LYXOR ETF MSC WTEC	EUR	269,45	270,16	268,33	198896,42	14	270,16	739				
Tracker	FR0010429068	LYXOR ETF MSCI EM	EUR	10,38	10,40	10,36	4661743,81	62	10,38	448784				
Tracker	LU1900068757	LYXOR ETF MSCI EMW	EUR	101,61	101,61	101,32			101,32					
Tracker	FR0010261198	LYXOR ETF MSCI EUR	EUR	130,65	130,66	129,95	883497,53	18	130,14	6776				
Tracker	LU1900065811	LYXOR ETF MSCI IND	EUR	128,30	128,30	127,84	254538,62	4	128,17	1991				
Tracker	FR0010296061	LYXOR ETF MSCI USA	EUR	252,15	252,15	251,30	520041,22	17	252,06	2067				
Tracker	FR0011660927	LYXOR ETF MSCI WDH	EUR	129,74	129,82	129,74			129,82					
Tracker	FR0010315770	LYXOR ETF MSCI WOR	EUR	192,39	192,42	191,53	1730212,07	25	192,02	9005				
Tracker	LU0533034558	LYXOR ETF MSCI WSM	EUR	227,70	227,70	227,25			227,25					
Tracker	LU0533034129	LYXOR ETF MSCI WTS	EUR	114,46	114,46	114,30	457,20	1	114,42	4				
Tracker	FR0010524777	LYXOR ETF NEW ENER	EUR	25,04	25,19	25,04	15468,59	4	25,11	616				
Tracker	FR0010342592	LYXOR ETF NSDQ DL	EUR	255,30	258,00	253,55	2163678,50	133	256,95	8481				
Tracker	FR0011770775	LYXOR ETF PEAPME	EUR	8,45	8,45	8,32	17104,44	9	8,35	2043				
Tracker	FR0011119254	LYXOR ETF RUS 2MIL	EUR	199,49	199,49	198,50			198,50					
Tracker	LU1923627092	LYXOR ETF RUSSIA	EUR	42,10	42,10	41,44	1178809,38	18	41,44	28308				
Tracker	LU0959210278	LYXOR ETF SGQE	EUR	111,56	111,56	111,52			111,52					
Tracker	LU0832436512	LYXOR ETF SGQJ EUR	EUR	125,10	125,20	124,60	94326,40	3	125,20	757				
Tracker	FR0010591362	LYXOR ETF SHT CAC	EUR	19,24	19,29	19,08	1161110,33	78	19,27	60445				
Tracker	LU1190417599	LYXOR ETF SMART C	EUR	990,30	990,40	990,30	1579530,50	6	990,30	1595				
Tracker	LU0959211243	LYXOR ETF SPS DH	EUR	164,74	165,24	164,56	570781,28	19	165,24	3463				
Tracker	LU0496786574	LYXOR ETF SP500	EUR	26,83	26,84	26,72	333068,85	18	26,84	12429				
Tracker	FR0010424143	LYXOR ETF SX50 DDS	EUR	3,62	3,65	3,57	2548975,67	56	3,64	704695				
Tracker	FR0010468983	LYXOR ETF SX50 DL	EUR	27,37	27,75	27,17	2557307,20	98	27,26	93194				
Tracker	FR0010424135	LYXOR ETF SX50 DS	EUR	16,57	16,62	16,51	332239,66	15	16,59	20044				
Tracker	FR0011607084	LYXOR ETF T B 10Y	EUR	69,47	69,58	69,47			69,58					
Tracker	LU1900067437	LYXOR ETF THAILAND	EUR	229,28	229,28	228,20	160424,90	2	228,98	703				
Tracker	FR0010245514	LYXOR ETF TOPIX	EUR	123,74	123,74	123,24	76181,20	4	123,35	618				
Tracker	FR0011475078	LYXOR ETF TOPIX DH	EUR	121,10	121,40	120,92	161752,94	5	121,40	1337				
Tracker	FR0011363423	LYXOR ETF USAC	EUR	255,79	255,79	255,78			255,78					
Tracker	FR0010527275	LYXOR ETF W WATER	EUR	38,83	38,89	38,61	132269,24	15	38,79	3409				
Tracker	LU1287023003	LYXOR EURMTS 57YIG	EUR	166,61	166,63	166,35	224402,99	5	166,35	1347				
Tracker	LU1650489385	LYXOR EUROMTS 101S	EUR	229,48	229,48	228,81			228,81					
Tracker	LU1650487413	LYXOR EUROMTS 13Y	EUR	125,42	125,44	125,39	1084343,13	7	125,41	8645				
Tracker	LU1287023268	LYXOR EUROMTS 15PY	EUR	250,51	250,51	249,27	3507,14	1	249,27	14				
Tracker	LU1650488494	LYXOR EUROMTS 35S	EUR	154,59	154,63	154,46	121640,19	7	154,46	787				
Tracker	LU1287023185	LYXOR EUROMTS 710Y	EUR	185,07	185,07	184,60	194266,69	7	184,60	1052				
Tracker	LU1633262487	LYXOR EUROPE INFRA	EUR	105,44	105,44	104,52	628,20	1	104,52	6				
Tracker	FR0011869304	LYXOR FEN DVEU PEA	EUR	14,04	14,04	13,97	31522,23	10	13,97	2252				
Tracker	LU1650492173	LYXOR FTSE 100	EUR	11,98	11,98	11,89	1408502,55	4	11,89	117752				
Tracker	LU1650492330	LYXOR FTSE 100 MH	EUR	122,10	122,16	121,60	80647,40	6	121,60	662				
Tracker	LU1237527160	LYXOR FTSE EU MVR	EUR	118,44	118,44	117,90			117,90					
Tracker	LU1237527673	LYXOR FTSE MINV EM	EUR	87,80	87,80	87,72			87,72					
Tracker	LU1691909508	LYXOR GENDER EQUAL	EUR	9,50	9,50	9,49	2565,50	4	9,49	270				
Tracker	LU1563454310	LYXOR GREEN BOND	EUR	53,20	53,20	52,86	241497,82	22	52,86	4562				
Tracker	LU1215415214	LYXOR HIGH YLD BB	EUR	114,47	114,47	114,23	18758,14	5	114,23	164				
Tracker	FR0011871078	LYXOR HSCEI PEA	EUR	15,05	15,06	15,03	7824,94	3	15,05	520				
Tracker	FR0011871094	LYXOR HSI PEA	EUR	17,06	17,06	17,05			17,05					
Tracker	FR0011869205	LYXOR IBOVESPA PEA	EUR	12,51	12,52	12,40	11358,31	12	12,52	913				
Tracker	LU1686830909	LYXOR IBOXX LIQ EM	USD	103,76	103,76	103,00			103,00					
Tracker	FR0011869320	LYXOR INDIA PEA	EUR	15,44	15,44	15,34	141606,78	41	15,36	9195				
Tracker	LU1646359452	LYXOR JPX 400	EUR	143,73	143,73	143,26	2149,80	1	143,26	15				
Tracker	LU1646359965	LYXOR JPX 400 DH	EUR	113,62	113,86	113,62	38864,88	1	113,86	342				
Tracker	FR0011869338	LYXOR KOREA PEA	EUR	12,16	12,17	12,16			12,17					
Tracker	LU1407891602	LYXOR LIQU CORP LD	EUR	168,74	168,74	168,11			168,11					

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
Tracker	LU1686832194	LYXOR LY DURA 25Y	EUR	121,21	121,21	120,47	11926,53	3	120,47	99				
Tracker	LU1900066207	LYXOR MSCI BRAZIL	EUR	20,58	20,61	20,45	292338,30	8	20,61	14250				
Tracker	FR0011440478	LYXOR MSCI EM PEA	EUR	14,07	14,07	14,04	14214,05	7	14,07	1011				
Tracker	LU1220245556	LYXOR MSCI PAC X J	EUR	91,91	91,91	91,81			91,81					
Tracker	LU1900067270	LYXOR MSCI SOUTH A	EUR	34,36	34,72	34,36			34,72					
Tracker	LU1900067601	LYXOR MSCI TURKEY	EUR	26,40	26,40	25,99	19753,27	9	26,23	756				
Tracker	FR0011869346	LYXOR MSCI USA PEA	EUR	20,41	20,42	20,40	448,87	2	20,42	22				
Tracker	FR0011869353	LYXOR MSCI WOR PEA	EUR	17,16	17,16	17,08	52046,26	27	17,13	3038				
Tracker	LU1650490474	LYXOR MTS ALL MAT	EUR	188,56	188,56	188,03	83980,38	2	188,09	446				
Tracker	LU1686830065	LYXOR MTS COV BOND	EUR	140,61	140,61	140,53			140,53					
Tracker	LU1650491282	LYXOR MTS INFLINK	EUR	154,81	154,81	154,37	65535,05	8	154,41	424				
Tracker	FR0011869379	LYXOR NEW ENER PEA	EUR	16,51	16,55	16,45	7391,12	10	16,49	447				
Tracker	FR0011871110	LYXOR NSDQ 100 PEA	EUR	26,85	26,90	26,72	1403604,44	40	26,90	52409				
Tracker	LU1287022708	LYXOR PAN AFRICA	EUR	9,32	9,37	9,32	309,34	1	9,35	33				
Tracker	FR0013400256	LYXOR PEA MSCI EUR	EUR	10,00	10,00	9,95			9,95					
Tracker	FR0013346681	LYXOR PEA OBLI	EUR	10,63	10,63	10,58	70092,13	12	10,58	6613				
Tracker	FR0011871136	LYXOR PEA SP5H EUR	EUR	10,94	10,98	10,94			10,98					
Tracker	LU1812091947	LYXOR PRIVEX	EUR	8,37	8,39	8,33	1002945,76	5	8,34	120360				
Tracker	FR0011869387	LYXOR RUSSIA PEA	EUR	16,20	16,20	15,94	271164,54	27	15,94	16997				
Tracker	LU1662633525	LYXOR SG JAPAN QI	EUR	79,78	79,78	79,43			79,43					
Tracker	LU1598689153	LYXOR SMALL CAP	EUR	280,50	281,00	280,50	44678,35	8	280,87	159				
Tracker	FR0011871144	LYXOR SOUTH AF PEA	EUR	10,68	10,81	10,68	1076,90	1	10,81	100				
Tracker	LU1135865084	LYXOR SP500 C	EUR	171,62	171,63	171,62			171,63					
Tracker	FR0011871128	LYXOR SP500 PEA	EUR	20,98	21,01	20,90	396551,50	27	20,99	18900				
Tracker	LU1834988278	LYXOR ST EU OILGAS	EUR	45,43	45,75	45,33	918597,27	40	45,51	20139				
Tracker	LU1834983394	LYXOR STX 600 AUTO	EUR	60,71	61,00	60,69	535787,59	21	60,72	8823				
Tracker	LU1834984798	LYXOR STX 600 FIN	EUR	63,29	63,29	63,05	95935,63	5	63,25	1520				
Tracker	LU1834987890	LYXOR STX 600 INDU	EUR	65,45	65,52	65,20	392183,99	13	65,20	6003				
Tracker	LU1834987973	LYXOR STX 600 INSU	EUR	40,98	41,04	40,92	123328,19	9	40,96	3012				
Tracker	LU1834983550	LYXOR STX EU BA RE	EUR	57,32	57,51	57,10	22644,82	6	57,24	394				
Tracker	LU1834983477	LYXOR STX EU BANKS	EUR	17,51	17,60	17,35	8170352,42	127	17,38	467517				
Tracker	LU1834985845	LYXOR STX EU FO BE	EUR	89,02	89,02	88,44	482728,30	10	88,85	5434				
Tracker	LU1834986900	LYXOR STX EU HLTHC	EUR	96,95	96,95	95,59	466308,47	22	95,86	4849				
Tracker	LU1834988518	LYXOR STX EU TECH	EUR	53,71	53,80	53,47	1806925,46	31	53,48	33698				
Tracker	LU1834988609	LYXOR STX EU TELE	EUR	34,54	34,54	34,16	23815,08	8	34,27	695				
Tracker	LU1834988864	LYXOR STX EU UTILI	EUR	46,73	46,80	46,71	1120,99	1	46,80	24				
Tracker	LU1834983634	LYXOR STX600 CHEMI	EUR	111,34	111,57	111,33	3901,93	3	111,33	35				
Tracker	LU1834983808	LYXOR STX600 CONMA	EUR	55,82	55,82	55,30	704070,88	13	55,35	12723				
Tracker	LU1834988351	LYXOR STX600 GOODS	EUR	102,16	102,16	101,22	72074,06	2	101,57	712				
Tracker	LU1834988195	LYXOR STX600 MEDIA	EUR	37,72	37,72	37,08	69563,64	7	37,12	1872				
Tracker	LU1834988435	LYXOR STX600 RTAIL	EUR	37,19	37,21	37,19			37,21					
Tracker	LU1834988781	LYXOR STX600 TRAVL	EUR	26,78	26,78	26,43	290154,77	4	26,43	10949				
Tracker	LU1812092168	LYXOR STX EU SDIV	EUR	16,07	16,07	16,03	97454,00	6	16,05	6065				
Tracker	FR0011884121	LYXOR TOPIX DH PEA	EUR	13,77	13,79	13,74	16940,32	6	13,79	1231				
Tracker	FR0011871102	LYXOR TOPIX PEA	EUR	16,43	16,43	16,33	7749,51	6	16,37	473				
Tracker	LU1407887162	LYXOR TREAS 1 3Y	EUR	90,22	90,22	89,95	9189,55	4	89,95	102				
Tracker	LU1407888996	LYXOR TREAS 5 7Y	EUR	101,59	101,59	101,10	85341,78	3	101,10	841				
Tracker	FR0011869395	LYXOR TURKEY PEA	EUR	5,70	5,70	5,65	13286,30	2	5,66	2350				
Tracker	LU1285960032	LYXOR US LIQ IG CB	EUR	94,93	94,96	94,84	24305,10	3	94,84	256				
Tracker	LU1633261679	LYXOR USA INFRA	EUR	111,53	111,53	110,82	11192,82	1	111,38	101				
Tracker	LU1646362167	LYXOR USA MIN VAR	EUR	128,87	128,87	128,36			128,36					
Tracker	FR0011882364	LYXOR W WATER PEA	EUR	17,23	17,23	17,12	1578,81	5	17,12	92				
Tracker	LU1389266302	LYXOR WORLD MINVAR	EUR	114,73	114,73	114,39			114,39					
Tracker	LU1407890620	MULTI IBXX TR 10Y	USD	149,02	149,02	147,93			147,93					
Tracker	LU1879532940	MULTI INV U10 INF	EUR	92,91	92,91	92,68			92,68					
Tracker	LU1900068914	MULTI CHINA ENTERP	EUR	144,72	144,72	144,16	518165,91	15	144,70	3587				
Tracker	LU1829219127	MULTI EU CORP BOND	EUR	153,37	153,37	153,11	42613,43	7	153,33	278				
Tracker	LU1829218822	MULTI EU CORP EX F	EUR	139,05	139,09	139,05			139,09					
Tracker	LU1900069300	MULTI INV EU10 INF	EUR	101,76	101,76	101,70			101,70					
Tracker	LU1829219556	MULTI L EMTS B 13Y	EUR	101,87	101,87	101,84	1120,57	1	101,84	11				
Tracker	LU1829219713	MULTI L EMTS B 35Y	EUR	113,69	113,69	113,64			113,64					
Tracker	LU1829219986	MULTI L EMTS B 57Y	EUR	126,88	126,88	126,72			126,72					
Tracker	LU1829220216	MULTI L MSCI A CTY	EUR	257,27	257,27	257,04	514,54	1	257,04	2				
Tracker	LU1900068328	MULTI LY ASI P XJ	EUR	53,62	53,62	53,41	33447,81	19	53,53	625				
Tracker	LU1900068161	MULTI LY ASIA EX J	EUR	105,14	105,14	105,09			105,09					
Tracker	LU1829218749	MULTI LY COMMO CRB	EUR	14,92	14,96	14,91	148037,14	21	14,91	9914				
Tracker	LU1829218582	MULTI LY COMMO XNR	EUR	16,27	16,27	16,18	32472,00	1	16,18	2000				
Tracker	LU1829219390	MULTI LY EU STXX B	EUR	81,02	81,48	79,87	2590066,84	77	80,07	32110				
Tracker	LU1900067940	MULTI LY HKG HSI	EUR	30,47	30,47	30,36	3039,52	2	30,43	100				
Tracker	LU1900066975	MULTI LY KOREA ACC	EUR	50,74	50,74	50,71			50,71					

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
Tracker	LU1900066033	MULTI LY TAIWAN	EUR	13,31	13,33	13,31			13,33					
Tracker	LU0459113907	MULTI LYXOR WIG 20	EUR	66,13	66,13	65,76			65,76					
Tracker	LU1940199711	MULTI MSCI EUR LEA	EUR	21,75	21,75	21,65	108,30	1	21,65	5				
Tracker	LU1829221024	MULTI NASDAQ 100	EUR	27,00	27,10	26,87	2748489,96	64	27,05	101935				
Tracker	LU1810006863	MULTI SCIENT BETA	EUR	88,64	88,64	88,64			88,64					
Tracker	LU0876440578	OSSIAM CMD RISKW E	EUR	69,47	69,47	69,33			69,33					
Tracker	LU0705291903	OSSIAM EM MINVAR E	EUR	113,52	113,52	113,42			113,42					
Tracker	LU1079842321	OSSIAM ETF CAPE EU	EUR	334,10	334,10	331,65			331,65					
Tracker	LU1079841273	OSSIAM ETF CAPE US	EUR	635,40	635,70	635,40	5718,60	1	635,70	9				
Tracker	LU1446552496	OSSIAM ETF GMARC C	EUR	280,35	280,35	280,20	16821,00	1	280,20	60				
Tracker	LU1254453738	OSSIAM ETF JPMV C	EUR	101,46	101,46	101,00			101,00					
Tracker	LU1093307442	OSSIAM ETF MOOC	EUR	186,00	186,04	186,00			186,04					
Tracker	LU0599613147	OSSIAM EURP EQUI W	EUR	91,46	91,46	91,08	4572,00	1	91,08	50				
Tracker	LU0599612842	OSSIAM ISTOXX EUMV	EUR	185,48	185,48	184,04	50718,44	12	184,84	275				
Tracker	LU0599612685	OSSIAM US MINVAR E	EUR	198,62	198,62	198,20			198,20					
Tracker	LU0599612412	OSSIAM US MINVAR U	USD	224,20	224,30	224,20			224,30					
Tracker	LU0799656698	OSSIAM WD MINVAR E	EUR	171,86	171,86	171,00			171,00					
Tracker	IE00BC7GZW19	SPDR 0-3 EUR CORP	EUR	30,36	30,36	30,35			30,35					
Tracker	IE00B6YX5F63	SPDR 1-3 EUR GOV	EUR	52,53	52,53	52,51			52,51					
Tracker	IE00B802KR88	SPDR 500 LOW VOL	EUR	50,35	50,35	50,09	25306,28	2	50,09	503				
Tracker	IE00B44Z5B48	SPDR ACWI	EUR	119,21	119,21	118,98	29869,19	2	118,98	251				
Tracker	IE00B3YLT666	SPDR ACWI IMI	EUR	122,29	122,29	121,72	111083,24	7	122,15	910				
Tracker	IE00B466KX20	SPDR EM Asia	EUR	56,17	56,23	55,86	103068,69	9	56,23	1839				
Tracker	IE00B4613386	SPDR EMD LOCAL	EUR	63,64	63,81	63,63	46748,30	5	63,75	734				
Tracker	IE00B469F816	SPDR Emerging	EUR	48,20	48,22	48,16	4575,88	3	48,18	95				
Tracker	IE00B6YX5M31	SPDR ER HIGH YIELD	EUR	57,70	57,77	57,67	58404,41	2	57,67	1011				
Tracker	IE00BKWQ0M75	SPDR EU SM.CAP	EUR	226,75	226,75	224,35	45051,70	11	225,05	200				
Tracker	IE00B5M1WJ87	SPDR EUR DIV ARIST	EUR	23,98	23,98	23,82	75308,74	18	23,84	3154				
Tracker	IE00B41RYL63	SPDR Euro Agg	EUR	63,16	63,16	62,98	62,98	1	63,04	1				
Tracker	IE00B3T9LM79	SPDR Euro Corp	EUR	59,31	59,31	59,29	59,30	1	59,29	1				
Tracker	IE00B3S5XW04	SPDR Euro Govt	EUR	65,51	65,51	65,36			65,36					
Tracker	IE00BFTWP510	SPDR EURO LV	EUR	39,88	39,89	39,79	60068,70	5	39,83	1507				
Tracker	IE00BKWQ0C77	SPDR MSCI CO.DI	EUR	119,54	119,64	119,20	60178,92	1	119,20	503				
Tracker	IE00BKWQ0D84	SPDR MSCI CO.ST	EUR	195,56	195,70	193,98	105910,60	5	194,84	544				
Tracker	IE00BKWQ0N82	SPDR MSCI COMM	EUR	57,90	57,90	57,36	2084,04	1	57,36	36				
Tracker	IE00B910VR50	SPDR MSCI EMU	EUR	50,12	50,12	49,93			49,93					
Tracker	IE00BKWQ0F09	SPDR MSCI ENERGY	EUR	143,48	144,10	143,48	733180,80	2	144,10	5088				
Tracker	IE00BKWQ0Q14	SPDR MSCI EUROPE	EUR	206,36	206,36	204,73	70757,69	6	204,88	345				
Tracker	IE00BKWQ0G16	SPDR MSCI FINANC	EUR	52,02	52,22	51,77	1493703,72	45	51,83	28752				
Tracker	IE00BKWQ0H23	SPDR MSCI HLT	EUR	140,82	140,82	139,08			139,08					
Tracker	IE00BKWQ0J47	SPDR MSCI INDUST	EUR	178,74	178,74	177,90			177,90					
Tracker	IE00BKWQ0L68	SPDR MSCI MAT	EUR	199,50	199,50	199,06			199,06					
Tracker	IE00BKWQ0K51	SPDR MSCI TECHNO	EUR	75,02	75,02	74,71	11979,20	1	74,71	160				
Tracker	IE00BKWQ0P07	SPDR MSCI UTIL	EUR	116,82	117,04	116,76	2335,20	1	117,04	20				
Tracker	IE00BJ38QD84	SPDR RUSSELL 2K	EUR	37,69	37,69	37,50			37,50					
Tracker	IE00B4YBJ215	SPDR S&P 400 MID	EUR	49,86	49,86	49,67			49,67					
Tracker	IE00B6YX5C33	SPDR S&P 500	EUR	262,60	262,60	261,65	345336,50	7	262,60	1318				
Tracker	IE00B459R192	SPDR US Agg	EUR	96,42	96,42	95,98	1919,68	1	96,00	20				
Tracker	IE00B44CND37	SPDR US Treasury	EUR	96,73	96,73	96,22	2213,06	1	96,22	23				
Warrant	DE000CV2CSV0	ABB 15.41CIOPENZ	EUR	0,85	0,86	0,85			0,86					
Warrant	LU1964284613	ABLIZ 34P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964284704	ABLIZ 36P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921025372	ABLIZ 38P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964284886	ABLIZ 38P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOQ3T4	ABLIZ 40C 0320T	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000UCOHZV9	ABLIZ 40C 0919T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOHQY2	ABLIZ 40C 1219T	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1937380019	ABLIZ 40P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQ3Y4	ABLIZ 40P 0320T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOHZW7	ABLIZ 40P 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921259104	ABLIZ 40P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOHR19	ABLIZ 40P 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937373238	ABLIZ 42C 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921259443	ABLIZ 42P 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921258718	ABLIZ 42P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1910374641	ABLIZ 42P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1909903038	ABLIZ 42P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1937373824	ABLIZ 44C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1937342514	ABLIZ 44P 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1910374484	ABLIZ 44P 0919S	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	LU1909902816	ABLIZ 44P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921259286	ABLIZ 44P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQ3U2	ABLIZ 45C 0320T	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CU14115	ABLIZ 45C 0320Z	EUR	2,89	2,89	2,85			2,85					
Warrant	DE000UCOHLK2	ABLIZ 45C 0919T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CJ80BU0	ABLIZ 45C 0919Z	EUR	1,76	1,76	1,72			1,72					
Warrant	DE000UCOHLPI	ABLIZ 45C 1219T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ80PR6	ABLIZ 45C 1219Z	EUR	2,41	2,41	2,37			2,37					
Warrant	LU1937374558	ABLIZ 46C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1937342787	ABLIZ 46P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1937375282	ABLIZ 46P 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1937376504	ABLIZ 46P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937339726	ABLIZ 48C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937342944	ABLIZ 48P 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1937340575	ABLIZ 48P 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1937341540	ABLIZ 48P 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOQ3V0	ABLIZ 50C 0320T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ81PJ1	ABLIZ 50C 0320Z	EUR	1,94	1,94	1,90			1,90					
Warrant	DE000CU13Q09	ABLIZ 50C 0620Z	EUR	2,32	2,32	2,29			2,29					
Warrant	LU1921258635	ABLIZ 50C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHLLO	ABLIZ 50C 0919T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ5B6V8	ABLIZ 50C 0919Z	EUR	0,84	0,84	0,81			0,81					
Warrant	DE000UCOHLQ9	ABLIZ 50C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ5E2J9	ABLIZ 50C 1219Z	EUR	1,47	1,47	1,43			1,43					
Warrant	DE000UCOQ3Z1	ABLIZ 50P 0320T	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1937375951	ABLIZ 50P 0919S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOHLN6	ABLIZ 50P 0919T	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCOHL55	ABLIZ 50P 1219T	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1937340062	ABLIZ 52C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921258809	ABLIZ 52C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946366447	ABLIZ 54C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921258981	ABLIZ 54C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQ3W8	ABLIZ 55C 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU13U60	ABLIZ 55C 0320Z	EUR	1,25	1,25	1,23			1,23					
Warrant	DE000UCOHLM8	ABLIZ 55C 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ5B6W6	ABLIZ 55C 0919Z	EUR	0,36	0,36	0,34			0,34					
Warrant	DE000UCOHLR7	ABLIZ 55C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ5E2K7	ABLIZ 55C 1219Z	EUR	0,84	0,84	0,81			0,81					
Warrant	LU1921025299	ABLIZ 56C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964284373	ABLIZ 56C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921259013	ABLIZ 56C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921259369	ABLIZ 58C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQ3X6	ABLIZ 60C 0320T	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964284456	ABLIZ 60C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOHHQW6	ABLIZ 60C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3YJ75	ABLIZ 60C 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOHOQZ9	ABLIZ 60C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOHOX4	ABLIZ 60P 0919T	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000UCOHLT3	ABLIZ 60P 1219T	EUR	6,49	6,49	6,49			6,49					
Warrant	LU1964284530	ABLIZ 64C 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOHR01	ABLIZ 65C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ3X7Y6	ABLIZ 70C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817278374	ABLIZ 75P 0919S	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CJ3V529	ABLIZ 80C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3WNC3	ABLIZ 90C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VEG5	ABLIZ 100C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964283995	ACCEN 150P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964283136	ACCEN 165C 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964283482	ACCEN 165C 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1946438451	ACCEN 165P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964284027	ACCEN 165P 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964283219	ACCEN 165P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946437214	ACCEN 165P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937492830	ACCEN 175C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1946128698	ACCEN 180C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1946436836	ACCEN 180C 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946128425	ACCEN 180C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946438618	ACCEN 180P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964284290	ACCEN 180P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946437057	ACCEN 180P 0919S	EUR	0,23	0,23	0,23			0,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946437487	ACCEN 180P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937493051	ACCEN 185C 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937493648	ACCEN 185C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946437644	ACCEN 195C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964283649	ACCEN 195C 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946436919	ACCEN 195C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937493994	ACCEN 195C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964283300	ACCEN 195P 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964283565	ACCEN 195P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964283722	ACCEN 210C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964302530	ACCOR 26P 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964299488	ACCOR 26P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99BU7	ACCOR 26TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP99CL4	ACCOR 26TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP99AF0	ACCOR 26TL 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CU134K9	ACCOR 26TL 0919Z	EUR	1,00	1,03	1,00			1,03					
Warrant	DE000CJ82A73	ACCOR 27TL 0619Z	EUR											
Warrant	DE000CP99DA5	ACCOR 28P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964301136	ACCOR 28P 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7GE83	ACCOR 28P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964302886	ACCOR 28P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964299728	ACCOR 28P 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP91A09	ACCOR 28TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP91B24	ACCOR 28TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946291256	ACCOR 28TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1946520977	ACCOR 28TCIOPENS	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP909K1	ACCOR 28TL 0919C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU13YC8	ACCOR 28TL 0919Z	EUR	0,80	0,83	0,80			0,83					
Warrant	LU1964210766	ACCOR 28TL 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ81HH2	ACCOR 29TL 0619Z	EUR											
Warrant	LU1964446378	ACCOR 29TL 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1964211061	ACCOR 29TL 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	NL0013348857	ACCOR 30P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP7GC36	ACCOR 30P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946135636	ACCOR 30P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCORF94	ACCOR 30P 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81P02	ACCOR 30P 0320Z	EUR	0,23	0,23	0,20			0,20					
Warrant	DE000CU13RJ7	ACCOR 30P 0620Z	EUR	0,37	0,37	0,33			0,33					
Warrant	DE000CP98ZT0	ACCOR 30P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CUJ0	ACCOR 30P 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013267529	ACCOR 30P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7GE75	ACCOR 30P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5DCX7	ACCOR 30P 1219Z	EUR	0,13	0,14	0,11	1440,50	2	0,11	10400				
Warrant	DE000CP4J953	ACCOR 30TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP4KA76	ACCOR 30TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1909877448	ACCOR 30TCIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP85JF0	ACCOR 30TL 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964446451	ACCOR 30TL 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU13YD6	ACCOR 30TL 0919Z	EUR	0,60	0,63	0,60			0,63					
Warrant	LU1964211491	ACCOR 30TL 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ80D98	ACCOR 31TL 0619Z	EUR											
Warrant	LU1964446535	ACCOR 31TL 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964211731	ACCOR 31TL 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCORF45	ACCOR 32C 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964298597	ACCOR 32C 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOQ843	ACCOR 32C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964298837	ACCOR 32C 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOFKF8	ACCOR 32C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86BV2	ACCOR 32P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921111966	ACCOR 32P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5HOT6	ACCOR 32P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013348840	ACCOR 32P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7FSA4	ACCOR 32P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946371108	ACCOR 32P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOG7E9	ACCOR 32P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P385	ACCOR 32P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896191977	ACCOR 32P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOF7R2	ACCOR 32P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP5HOV2	ACCOR 32P 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CY70ZC7	ACCOR 32TCIOPENC	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	DE000CY70ZL8	ACCOR 32TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP7H5S2	ACCOR 32TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1859915479	ACCOR 32TCIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP85JG8	ACCOR 32TL 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964446618	ACCOR 32TL 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU13YE4	ACCOR 32TL 0919Z	EUR	0,40	0,43	0,40			0,43					
Warrant	LU1964212036	ACCOR 32TL 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOQ850	ACCOR 33C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOREY7	ACCOR 33C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964446709	ACCOR 33TL 0919S	EUR											
Warrant	LU1964755919	ACCOR 33TL 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964756131	ACCOR 33TL 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964447343	ACCOR 33TL 1219S	EUR											
Warrant	LU1964212382	ACCOR 33TS 1219S	EUR											
Warrant	LU1964300161	ACCOR 34C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCORF52	ACCOR 34C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013347768	ACCOR 34C 0919B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921109127	ACCOR 34C 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOF956	ACCOR 34C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1415945168	ACCOR 34C 1219S	EUR											
Warrant	DE000UCOF9U2	ACCOR 34C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1416010756	ACCOR 34C 1220S	EUR											
Warrant	DE000CP5H0R0	ACCOR 34P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921249212	ACCOR 34P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP5H0K5	ACCOR 34P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1840918798	ACCOR 34P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQ884	ACCOR 34P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP5H0N9	ACCOR 34P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1910345112	ACCOR 34P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORF29	ACCOR 34P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA1PD22	ACCOR 34TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA1PC77	ACCOR 34TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000KA1P852	ACCOR 34TL 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1968880986	ACCOR 34TL 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU15WE3	ACCOR 34TL 0919Z	EUR	0,20	0,24	0,20			0,24					
Warrant	LU1968882412	ACCOR 34TL 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964446881	ACCOR 34TS 0919S	EUR											
Warrant	LU1964212622	ACCOR 34TS 1219S	EUR											
Warrant	NL0013346778	ACCOR 35C 0320B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP91CZ1	ACCOR 35C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14V19	ACCOR 35C 0320Z	EUR	0,84	0,88	0,84			0,88					
Warrant	DE000CP91CX6	ACCOR 35C 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQ868	ACCOR 35C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU13NQ1	ACCOR 35C 0919Z	EUR	0,56	0,59	0,56			0,59					
Warrant	NL0013346265	ACCOR 35C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP91CY4	ACCOR 35C 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOREZ4	ACCOR 35C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU14R72	ACCOR 35C 1219Z	EUR	0,71	0,75	0,71			0,75					
Warrant	DE000CP86BU4	ACCOR 35P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCORFA4	ACCOR 35P 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013267511	ACCOR 35P 0919B	EUR	0,23	0,24	0,23	2300,00	1	0,24	10000				
Warrant	DE000CP6P8W2	ACCOR 35P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1859727049	ACCOR 35P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5C623	ACCOR 35P 0919Z	EUR	0,37	0,37	0,31			0,31					
Warrant	DE000CP7FK86	ACCOR 35P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83YQ4	ACCOR 35P 1219Z	EUR	0,54	0,54	0,48			0,48					
Warrant	LU1969086682	ACCOR 35TL 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1969087904	ACCOR 35TL 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964446964	ACCOR 35TS 0919S	EUR											
Warrant	LU1964213190	ACCOR 35TS 1219S	EUR											
Warrant	DE000CP7GLY7	ACCOR 36C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964300591	ACCOR 36C 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCORF60	ACCOR 36C 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7F293	ACCOR 36C 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964301482	ACCOR 36C 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013344203	ACCOR 36C 0919B	EUR											
Warrant	DE000CP7GC10	ACCOR 36C 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921109556	ACCOR 36C 0919S	EUR	0,38	0,38	0,38	342,00	1	0,38	900				
Warrant	DE000UCOF9T4	ACCOR 36C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7GC28	ACCOR 36C 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	LU1946371280	ACCOR 36C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOF9V0	ACCOR 36C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5HOL3	ACCOR 36P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1840453382	ACCOR 36P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOE9Q1	ACCOR 36P 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP5HOP4	ACCOR 36P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1521340379	ACCOR 36P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOEQR3	ACCOR 36P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1521341690	ACCOR 36P 1220S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1969086922	ACCOR 36TL 0919S	EUR											
Warrant	LU1969088209	ACCOR 36TL 1219S	EUR											
Warrant	DE000CP91A17	ACCOR 36TPIOPENC	EUR											
Warrant	DE000CP91B32	ACCOR 36TPIOPENC	EUR											
Warrant	LU1946355325	ACCOR 36TPIOPENS	EUR											
Warrant	DE000CU13J40	ACCOR 36TS 0619Z	EUR											
Warrant	DE000CP909L9	ACCOR 36TS 0919C	EUR											
Warrant	LU1964447004	ACCOR 36TS 0919S	EUR											
Warrant	LU1964213430	ACCOR 36TS 1219S	EUR											
Warrant	DE000UCOQ876	ACCOR 37C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU15J50	ACCOR 37C 0919Z	EUR	0,34	0,35	0,34			0,35					
Warrant	DE000UCORF03	ACCOR 37C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1521343399	ACCOR 37P 1221S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1493149626	ACCOR 37TCIOPENS	EUR											
Warrant	LU1964447186	ACCOR 37TS 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13YF1	ACCOR 37TS 0919Z	EUR	0,15	0,15	0,11			0,11					
Warrant	LU1964213786	ACCOR 37TS 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP7FH85	ACCOR 38C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964300831	ACCOR 38C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCORF78	ACCOR 38C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964301722	ACCOR 38C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP6P377	ACCOR 38C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921109804	ACCOR 38C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOE6D5	ACCOR 38C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RTE1	ACCOR 38C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921110133	ACCOR 38C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOE22	ACCOR 38C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP5H0S8	ACCOR 38P 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP5H0U4	ACCOR 38P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP5H0M1	ACCOR 38P 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP5H0Q2	ACCOR 38P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCORF37	ACCOR 38P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5H0W0	ACCOR 38P 1220C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP904Q9	ACCOR 38TPIOPENC	EUR	0,22	0,22	0,21	6600,00	1	0,21	30000				
Warrant	DE000CP905J1	ACCOR 38TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13G68	ACCOR 38TS 0619Z	EUR											
Warrant	DE000CP90Q69	ACCOR 38TS 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964447269	ACCOR 38TS 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964447426	ACCOR 38TS 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOREX9	ACCOR 39C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCORF11	ACCOR 39C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1968881521	ACCOR 39TS 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU13YG9	ACCOR 39TS 0919Z	EUR	0,35	0,35	0,31			0,31					
Warrant	LU1964447699	ACCOR 39TS 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013337520	ACCOR 40C 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP5H0D0	ACCOR 40C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921110489	ACCOR 40C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCORF86	ACCOR 40C 0320T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ81202	ACCOR 40C 0320Z	EUR	0,38	0,39	0,38			0,39					
Warrant	NL0013350663	ACCOR 40C 0620B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5H0F5	ACCOR 40C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964302290	ACCOR 40C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU13RH1	ACCOR 40C 0620Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013067499	ACCOR 40C 0919B	EUR											
Warrant	DE000CP5H263	ACCOR 40C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE6E3	ACCOR 40C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5CUH4	ACCOR 40C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013067507	ACCOR 40C 1219B	EUR											
Warrant	DE000CP5H297	ACCOR 40C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1452122945	ACCOR 40C 1219S	EUR											
Warrant	DE000UCOE30	ACCOR 40C 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	DE000CJ5EV89	ACCOR 40C 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CPSHOH1	ACCOR 40C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOE9R9	ACCOR 40P 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOEQ51	ACCOR 40P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP6RSY1	ACCOR 40TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6RSD5	ACCOR 40TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937352828	ACCOR 40TPIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946355598	ACCOR 40TPIOPENS	EUR	0,89	0,89	0,81	2670,00	1	0,81	3000				
Warrant	DE000CU13J57	ACCOR 40TS 0619Z	EUR											
Warrant	DE000CP85JK0	ACCOR 40TS 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1968882099	ACCOR 40TS 0919S	EUR	0,84	0,84	0,82	691,32	1	0,82	823				
Warrant	LU1968882842	ACCOR 40TS 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1969087227	ACCOR 41TS 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU13YH7	ACCOR 41TS 0919Z	EUR	0,54	0,54	0,51			0,51					
Warrant	LU1969088548	ACCOR 41TS 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP847U2	ACCOR 42C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP5HZ71	ACCOR 42C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOE6F0	ACCOR 42C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CPSHOA6	ACCOR 42C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964299132	ACCOR 42C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOE4X8	ACCOR 42C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP17S18	ACCOR 42TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP17RE9	ACCOR 42TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ80EC2	ACCOR 42TS 0619Z	EUR											
Warrant	DE000CP85IL8	ACCOR 42TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969087656	ACCOR 42TS 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU13YJ3	ACCOR 42TS 0919Z	EUR	0,64	0,64	0,61	305,00	1	0,61	500				
Warrant	LU1969088977	ACCOR 42TS 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU15ZJ5	ACCOR 43C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CPSHOE8	ACCOR 44C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CPSHOG3	ACCOR 44C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CPSHZ89	ACCOR 44C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1817228783	ACCOR 44C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOE6G8	ACCOR 44C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CPSHOB4	ACCOR 44C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE555	ACCOR 44C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP1D0G1	ACCOR 44TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP1D1D6	ACCOR 44TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1841142752	ACCOR 44TPIOPENS	EUR	1,22	1,28	1,14	39303,14	20	1,14	31482				
Warrant	LU1969117586	ACCOR 44TPIOPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP85JM6	ACCOR 44TS 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013077126	ACCOR 45C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WKV9	ACCOR 45C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013261258	ACCOR 45C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1493179029	ACCOR 45C 1219S	EUR											
Warrant	DE000CJ5EV97	ACCOR 45C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1493179375	ACCOR 45C 1220S	EUR											
Warrant	DE000CPSHOC2	ACCOR 46C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE63	ACCOR 46C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7Z2E8	ACCOR 46TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CQ7Z1V4	ACCOR 46TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP92YP4	ACCOR 46TS 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ80ED0	ACCOR 47TS 0619Z	EUR											
Warrant	DE000CU15108	ACCOR 47TS 0919Z	EUR	1,14	1,14	1,11			1,11					
Warrant	DE000CP5H0J7	ACCOR 48C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ7YPN3	ACCOR 48TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CQ7YNN8	ACCOR 48TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ3UPP4	ACCOR 50C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452123083	ACCOR 50C 1219S	EUR											
Warrant	LU1493179888	ACCOR 50C 1222S	EUR											
Warrant	DE000CQ29594	ACCOR 52TPIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CQ293Y0	ACCOR 52TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CQ29QS4	ACCOR 54TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CQ29R48	ACCOR 54TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CQ4ZFA5	ACCOR 56TPIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1859992890	ACCOR 31.STL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1946432413	ACCOR 31.STL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU13KG8	ACCOR21.16TClOPENZ	EUR	1,53	1,57	1,53			1,57					
Warrant	DE000CJ82E38	ACCOR23.09TClOPENZ	EUR	1,35	1,38	1,35			1,38					
Warrant	DE000CD08Q07	ACCOR25.27TL OPENZ	EUR	1,06	1,10	1,06			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	LU1937288634	ACCOR26.25TL OPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CU13KH6	ACCOR26.64TCIOPENZ	EUR	1,00	1,04	1,00			1,04					
Warrant	DE000CD08P23	ACCOR27.49TL OPENZ	EUR	0,84	0,88	0,84			0,88					
Warrant	DE000CJ82W85	ACCOR28.56TCIOPENZ	EUR	0,82	0,85	0,82			0,85					
Warrant	DE000CR2TJ09	ACCOR29.71TL OPENZ	EUR	0,62	0,65	0,62			0,65					
Warrant	DE000CU13KJ2	ACCOR30.57TCIOPENZ	EUR	0,62	0,66	0,62			0,66					
Warrant	DE000CU15FE8	ACCOR31.71TL OPENZ	EUR	0,42	0,46	0,42			0,46					
Warrant	DE000CU15FU4	ACCOR32.57TCIOPENZ	EUR	0,42	0,46	0,42			0,46					
Warrant	DE000CU13KT1	ACCOR37.53TS OPENZ	EUR	0,19	0,19	0,15			0,15					
Warrant	DE000CU13B63	ACCOR37.77TPIOPENZ	EUR	0,32	0,32	0,29			0,29					
Warrant	DE000CA01C52	ACCOR42.53TS OPENZ	EUR	0,68	0,68	0,65			0,65					
Warrant	DE000CJ82SG9	ACCOR42.88TPIOPENZ	EUR	0,85	0,85	0,81			0,81					
Warrant	DE000CE8XPH9	ACCOR47.77TPIOPENZ	EUR	1,35	1,35	1,32			1,32					
Warrant	LU1968940129	ADIDA 168TL OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1964261751	ADIDA 189TL OPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1964304155	ADIDA 200P 0620S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964261835	ADIDA 210TL OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964304403	ADIDA 225P 0620S	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013261480	ADIDA 230C 0919B	EUR	8,37	8,37	8,37			8,37					
Warrant	LU1964261918	ADIDA 231TL OPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921250574	ADIDA 240C 0320S	EUR	4,24	4,24	4,24			4,24					
Warrant	LU1921250145	ADIDA 240C 1219S	EUR	3,87	3,87	3,87			3,87					
Warrant	LU1946439343	ADIDA 240P 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1937342605	ADIDA 240P 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946438709	ADIDA 240P 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013336019	ADIDA 250C 0919B	EUR	5,26	5,26	5,26			5,26					
Warrant	LU1946136105	ADIDA 250C 0919S	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1946137178	ADIDA 250P 0320S	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1964304742	ADIDA 250P 0620S	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1946136360	ADIDA 250P 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1946136790	ADIDA 250P 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1968941879	ADIDA 252TL OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1921250657	ADIDA 255C 0320S	EUR	3,31	3,31	3,31			3,31					
Warrant	LU1946437727	ADIDA 255C 0919S	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1937526835	ADIDA 255C 1219S	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1946438022	ADIDA 255P 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013344328	ADIDA 260C 1219B	EUR	5,27	5,27	5,27			5,27					
Warrant	LU1968942174	ADIDA 266TS OPENS	EUR											
Warrant	LU1937343249	ADIDA 270C 0320S	EUR	2,52	2,52	2,52			2,52					
Warrant	NL0013343981	ADIDA 270C 0919B	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1946438378	ADIDA 270C 1219S	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946136873	ADIDA 275C 0320S	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1964303181	ADIDA 275C 0620S	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1946136287	ADIDA 275C 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1946136527	ADIDA 275C 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1946136444	ADIDA 275P 0919S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1946438964	ADIDA 285C 0320S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1964262056	ADIDA 285TS OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946136956	ADIDA 300C 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964303421	ADIDA 300C 0620S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964262130	ADIDA 304TS OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1964262213	ADIDA 323TS OPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964303850	ADIDA 325C 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1968943735	ADIDA 342TS OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CD5N6T1	ADIDA119.9TCIOPENZ	EUR											
Warrant	DE000CJ5C5R7	ADIDA141.2TL OPENZ	EUR	25,63	25,63	25,60			25,60					
Warrant	DE000CJ82W93	ADIDA142.9TCIOPENZ	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CJ5B4G4	ADIDA161.3TL OPENZ	EUR	21,60	21,60	21,58			21,58					
Warrant	DE000CE4WV30	ADIDA162.9TCIOPENZ	EUR	11,08	11,08	11,06			11,06					
Warrant	LU1968940558	ADIDA178.5TL OPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CJ5E1S2	ADIDA181.3TL OPENZ	EUR	17,61	17,61	17,58			17,58					
Warrant	DE000CJ5EQE5	ADIDA183.4TCIOPENZ	EUR	2,27	2,28	2,27			2,28					
Warrant	LU1968940806	ADIDA199.5TL OPENS	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ83LR9	ADIDA201.2TL OPENZ	EUR	13,63	13,63	13,60			13,60					
Warrant	DE000CJ828M7	ADIDA203.2TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1968941101	ADIDA220.5TL OPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU123X5	ADIDA221.2TL OPENZ	EUR	9,65	9,65	9,63			9,63					
Warrant	DE000CU122T5	ADIDA223.8TCIOPENZ	EUR	1,29	1,30	1,29			1,30					
Warrant	DE000CU15FF5	ADIDA241.1TL OPENZ	EUR	5,69	5,69	5,67			5,67					
Warrant	LU1968941440	ADIDA241.5TL OPENS	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	DE000CU13755	ADIDA243.STCIOPENZ	EUR	0,81	0,82	0,81			0,82					
Warrant	LU1968942414	ADIDA275.STS OPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1968942760	ADIDA294.STS OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1968943065	ADIDA313.STS OPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1968943495	ADIDA332.STS OPENS	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CD207Q1	ADIDA96.06TCIOPENZ	EUR											
Warrant	LU1896411177	ADOBE 180TCIOPENZ	EUR	10,13	10,13	10,13			10,13					
Warrant	LU1896411250	ADOBE 195TCIOPENZ	EUR	8,80	8,80	8,76	176,00	1	8,76	20				
Warrant	LU1964285008	ADOBE 200P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP912V1	ADOBE 200TL 0919C	EUR	9,15	9,15	9,15			9,15					
Warrant	LU1896411334	ADOBE 210TCIOPENZ	EUR	7,39	7,39	7,39			7,39					
Warrant	LU1964752148	ADOBE 210TL OPENS	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CP92765	ADOBE 220P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP912W9	ADOBE 220TL 0919C	EUR	7,39	7,39	7,39			7,39					
Warrant	LU1964285859	ADOBE 225P 0620S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964285180	ADOBE 225P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964285263	ADOBE 225P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937807094	ADOBE 225TCIOPENZ	EUR	6,49	6,49	6,49			6,49					
Warrant	LU1896411417	ADOBE 225TCIOPENZ	EUR	6,02	6,02	6,02			6,02					
Warrant	LU1921068778	ADOBE 225TCIOPENZ	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000UCOLAV4	ADOBE 230P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOHQJ3	ADOBE 235C 1219T	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000UCOHQB0	ADOBE 240C 0919T	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000UCOHKJ6	ADOBE 240C 1219T	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000UCOQ2U4	ADOBE 240P 0320T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP86W18	ADOBE 240P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOHQF1	ADOBE 240P 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86W42	ADOBE 240P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOHQP0	ADOBE 240P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1909871326	ADOBE 240TCIOPENZ	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP912X7	ADOBE 240TL 0919C	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000UCOHK16	ADOBE 245C 0919T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000UCOHZT3	ADOBE 245C 1219T	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000UCOQ2H1	ADOBE 250C 0320T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UCOHK24	ADOBE 250C 0919T	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000UCOHKL2	ADOBE 250C 1219T	EUR	5,29	5,29	5,29			5,29					
Warrant	LU1921026347	ADOBE 250P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964285933	ADOBE 250P 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1910380960	ADOBE 250P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOHQG9	ADOBE 250P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910475323	ADOBE 250P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOHK22	ADOBE 250P 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946300263	ADOBE 250TCIOPENZ	EUR	4,43	4,43	4,43			4,43					
Warrant	LU1921206832	ADOBE 250TCIOPENZ	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1937807920	ADOBE 250TCIOPENZ	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UCOHK32	ADOBE 255C 0919T	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000UCOHKM0	ADOBE 255C 1219T	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000UCOQ2J7	ADOBE 260C 0320T	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000UCOHK40	ADOBE 260C 0919T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CJ80BY2	ADOBE 260C 0919Z	EUR	0,82	0,82	0,80			0,80					
Warrant	DE000UCOHKN8	ADOBE 260C 1219T	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UCOQ2V2	ADOBE 260P 0320T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP86W00	ADOBE 260P 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOHKD9	ADOBE 260P 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86W34	ADOBE 260P 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOHL07	ADOBE 260P 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP99576	ADOBE 260TL 0919C	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UCOHK57	ADOBE 265C 0919T	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UCOHKP3	ADOBE 265C 1219T	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000UCOQ2K5	ADOBE 270C 0320T	EUR	4,48	4,48	4,48			4,48					
Warrant	LU1896105993	ADOBE 270C 0919S	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCOHK65	ADOBE 270C 0919T	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UCOHKQ1	ADOBE 270C 1219T	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000UCOHKE7	ADOBE 270P 0919T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOHL15	ADOBE 270P 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921025539	ADOBE 275C 0919S	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000UCOHK73	ADOBE 275C 0919T	EUR	2,98	2,98	2,98			2,98					
Warrant	LU1921259526	ADOBE 275C 1219S	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UCOHKR9	ADOBE 275C 1219T	EUR	3,64	3,64	3,64			3,64					
Warrant	LU1921026420	ADOBE 275P 0320S	EUR	1,66	1,66	1,66			1,66					

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	LU1964286071	ADOBE 275P 0620S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1921025612	ADOBE 275P 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921025885	ADOBE 275P 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOQ2L3	ADOBE 280C 0320T	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP86W54	ADOBE 280C 0919C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOHK81	ADOBE 280C 0919T	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CJ80BZ9	ADOBE 280C 0919Z	EUR	0,54	0,54	0,52			0,52					
Warrant	DE000CP86WV8	ADOBE 280C 1219C	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UCOHZU1	ADOBE 280C 1219T	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CJ83YD2	ADOBE 280C 1219Z	EUR	0,67	0,67	0,65			0,65					
Warrant	DE000UCOQ2W0	ADOBE 280P 0320T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP86WZ9	ADOBE 280P 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOHK4	ADOBE 280P 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP86W26	ADOBE 280P 1219C	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOHL23	ADOBE 280P 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000KA1PMV2	ADOBE 280TL 0919C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOHK99	ADOBE 285C 0919T	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1896106298	ADOBE 285C 1219S	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOHT5	ADOBE 285C 1219T	EUR	3,07	3,07	3,07			3,07					
Warrant	LU1946426522	ADOBE 285TS OPENS	EUR											
Warrant	DE000UCOQ2M1	ADOBE 290C 0320T	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UCOHKA5	ADOBE 290C 0919T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOHKU3	ADOBE 290C 1219T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOHKG2	ADOBE 290P 0919T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOHL31	ADOBE 290P 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP90JA1	ADOBE 290TS 0619C	EUR											
Warrant	DE000UCOHKB3	ADOBE 295C 0919T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOHKV1	ADOBE 295C 1219T	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1921025968	ADOBE 300C 0320S	EUR	3,05	3,05	2,99	1525,00	1	2,99	500				
Warrant	DE000UCOQ2N9	ADOBE 300C 0320T	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CJ81PK9	ADOBE 300C 0320Z	EUR	0,57	0,57	0,55			0,55					
Warrant	LU1964285420	ADOBE 300C 0620S	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CU13Q17	ADOBE 300C 0620Z	EUR	0,67	0,67	0,65			0,65					
Warrant	DE000CP86WT2	ADOBE 300C 0919C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1910380705	ADOBE 300C 0919S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOHKC1	ADOBE 300C 0919T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ80PT2	ADOBE 300C 0919Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000CP86WW6	ADOBE 300C 1219C	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1896106371	ADOBE 300C 1219S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOHKW9	ADOBE 300C 1219T	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ80PU0	ADOBE 300C 1219Z	EUR	0,46	0,46	0,44			0,44					
Warrant	DE000UCOQ2X8	ADOBE 300P 0320T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP90C32	ADOBE 300P 0919C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1921025703	ADOBE 300P 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOHKH0	ADOBE 300P 0919T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP92214	ADOBE 300P 1219C	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1964285347	ADOBE 300P 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOHL49	ADOBE 300P 1219T	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1969173654	ADOBE 300TP OPENS	EUR											
Warrant	LU1896411920	ADOBE 300TP OPENS	EUR											
Warrant	DE000CP91Z2Z	ADOBE 300TS 0919C	EUR											
Warrant	DE000UCOHQC8	ADOBE 305C 0919T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOHKX7	ADOBE 305C 1219T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOQ2P4	ADOBE 310C 0320T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOHQD6	ADOBE 310C 0919T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOHKY5	ADOBE 310C 1219T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOHQH7	ADOBE 310P 0919T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOHL56	ADOBE 310P 1219T	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1859718725	ADOBE 315C 0919S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOHQE4	ADOBE 315C 0919T	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1896106454	ADOBE 315C 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOHQK1	ADOBE 315C 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1909871599	ADOBE 315TP OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOQ2Q2	ADOBE 320C 0320T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP86WU0	ADOBE 320C 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOICZ5	ADOBE 320C 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU12Y18	ADOBE 320C 0919Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP86WX4	ADOBE 320C 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOHQL9	ADOBE 320C 1219T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU12Y26	ADOBE 320C 1219Z	EUR	0,29	0,29	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	DE000UCOQ2Y6	AD0BE 320P 0320T	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UCOK242	AD0BE 320P 0919T	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOHL64	AD0BE 320P 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP91200	AD0BE 320TS 0919C	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1921026008	AD0BE 325C 0320S	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1964285693	AD0BE 325C 0620S	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1964284969	AD0BE 325C 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOK010	AD0BE 325C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1910475166	AD0BE 325C 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOHQM7	AD0BE 325C 1219T	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1910450680	AD0BE 325TPIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOQ2R0	AD0BE 330C 0320T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOHQN5	AD0BE 330C 1219T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOHQQ8	AD0BE 330P 1219T	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UCOJD05	AD0BE 335C 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOQ2S8	AD0BE 340C 0320T	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP863N4	AD0BE 340C 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOK028	AD0BE 340C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP91218	AD0BE 340TS 0919C	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UCOK259	AD0BE 345C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOQ2T6	AD0BE 350C 0320T	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964285776	AD0BE 350C 0620S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1968989563	AD0BE 350TPIOPENS	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CP916B5	AD0BE 360TS 0919C	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000KA1PMW0	AD0BE 380TS 0919C	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000CJ3YVQ2	AD0BE159.4TCIOPENZ	EUR	2,60	2,60	2,58			2,58					
Warrant	LU1896414940	AD0BE173.3TL OPENS	EUR	11,47	11,47	11,47			11,47					
Warrant	DE000CJ3V4F4	AD0BE179.5TCIOPENZ	EUR	2,25	2,25	2,23			2,23					
Warrant	DE000CA31QY2	AD0BE199.3TCIOPENZ	EUR											
Warrant	DE000CJ5E777	AD0BE219.5TCIOPENZ	EUR	1,57	1,57	1,55			1,55					
Warrant	LU1896415244	AD0BE220.5TL OPENS	EUR	7,36	7,36	7,36			7,36					
Warrant	LU1896415327	AD0BE236.3TL OPENS	EUR	5,99	5,99	5,99			5,99					
Warrant	LU1946329759	AD0BE236.3TL OPENS	EUR	6,53	6,53	6,53			6,53					
Warrant	LU1937417894	AD0BE262.5TL OPENS	EUR											
Warrant	LU1937605977	AD0BE262.5TL OPENS	EUR											
Warrant	LU1964752221	AD0BE262.5TL OPENS	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CU152Q8	AD0BE269.5TCIOPENZ	EUR	0,70	0,70	0,69			0,69					
Warrant	LU1896415913	AD0BE299.3TS OPENS	EUR											
Warrant	LU1964257999	AD0BE308.8TS OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1937504436	AD0BE308.8TS OPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1964258021	AD0BE332.5TS OPENS	EUR	4,44	4,44	4,44			4,44					
Warrant	LU1968909553	AD0BE356.3TS OPENS	EUR	6,70	6,70	6,70			6,70					
Warrant	LU1964306440	ADP 120P 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946433494	ADP 130TL OPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946372171	ADP 135P 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964306879	ADP 135P 0620S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964305129	ADP 135P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013348907	ADP 140P 0320B	EUR											
Warrant	NL0013348873	ADP 140P 0919B	EUR											
Warrant	LU1946371520	ADP 150C 0919S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1964305558	ADP 150C 1219S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOGET0	ADP 150C 1219T	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1921251382	ADP 150P 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013348881	ADP 150P 0919B	EUR											
Warrant	LU1859730340	ADP 150P 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013348899	ADP 150P 1219B	EUR											
Warrant	LU1896361489	ADP 150P 1219S	EUR	1,09	1,15	1,09			1,15					
Warrant	NL0013348865	ADP 160C 0919B	EUR											
Warrant	DE000UCOGAR2	ADP 160C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOGAV4	ADP 160C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOG711	ADP 160P 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOG737	ADP 160P 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1946371959	ADP 165C 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1964305806	ADP 165C 0620S	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1910303467	ADP 165C 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946371876	ADP 165C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1921251465	ADP 165P 0320S	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1859730696	ADP 165P 0919S	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1921251036	ADP 165P 1219S	EUR	1,93	1,93	1,93			1,93					
Warrant	NL0013261266	ADP 170C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGAS0	ADP 170C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013261282	ADP 170C 1219B	EUR											
Warrant	DE000UCOGAW2	ADP 170C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921251119	ADP 180C 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964306101	ADP 180C 0620S	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013261274	ADP 180C 0919B	EUR											
Warrant	LU1896361059	ADP 180C 0919S	EUR	0,34	0,34	0,32			0,32					
Warrant	DE000UCOGAT8	ADP 180C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896361133	ADP 180C 1219S	EUR	0,73	0,73	0,69			0,69					
Warrant	DE000UCOGAX0	ADP 180C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOG729	ADP 180P 0919T	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOG745	ADP 180P 1219T	EUR	2,74	2,74	2,74			2,74					
Warrant	NL0013265705	ADP 190C 0919B	EUR											
Warrant	DE000UCOGAU6	ADP 190C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013261290	ADP 190C 1219B	EUR											
Warrant	DE000UCOGAY8	ADP 190C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921251200	ADP 195C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1860065009	ADP 195C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013337546	ADP 200C 0320B	EUR											
Warrant	NL0013337538	ADP 200C 0919B	EUR											
Warrant	DE000UCOHJN0	ADP 200C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOGJF8	ADP 200C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921584436	ADP 210C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1859729847	ADP 210C 0919S	EUR	0,11	0,11	0,09	5999,89	2	0,10	60605				
Warrant	LU1859730183	ADP 225C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CD5NG07	ADP 73.7TCIOPENZ	EUR	2,19	2,21	2,19			2,21					
Warrant	DE000CU13KU9	ADP 119.6TL OPENZ	EUR	0,98	0,99	0,98			0,99					
Warrant	DE000CE8WLP3	ADP 119.7TCIOPENZ	EUR	1,09	1,10	1,09			1,10					
Warrant	DE000CJ80A91	ADP 129.7TL OPENZ	EUR	0,73	0,74	0,73			0,74					
Warrant	DE000CE8XM28	ADP 130.3TCIOPENZ	EUR	0,83	0,84	0,83			0,84					
Warrant	DE000CJ80BA2	ADP 139.7TL OPENZ	EUR	0,48	0,49	0,48			0,49					
Warrant	LU1910463667	ADP 145.6TL OPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU15X65	ADP 150.3TCIOPENZ	EUR	0,35	0,36	0,35			0,36					
Warrant	DE000CU13KV7	ADP 166.3TS OPENZ	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000CU13HU5	ADP 174.3TCIOPENZ	EUR	0,61	0,61	0,59			0,59					
Warrant	DE000CU13F85	ADP 186.2TS OPENZ	EUR	0,72	0,72	0,71			0,71					
Warrant	DE000CU13MT7	ADP 194.1TCIOPENZ	EUR	1,12	1,12	1,11			1,11					
Warrant	DE000CE4U5A3	ADP 97.14TCIOPENZ	EUR	1,63	1,64	1,63			1,64					
Warrant	DE000CD9ETB3	AEGON 3.7TCIOPENZ	EUR	0,41	0,41	0,40			0,40					
Warrant	DE000CJ82E46	AEGON 2.72TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1817319236	AEX 450TCIOPENS	EUR	11,88	11,88	11,88			11,88					
Warrant	DE000CP98YE5	AEX 450TL 0919C	EUR	10,67	10,67	10,67			10,67					
Warrant	DE000CP7HGF4	AEX 460TL 0619C	EUR											
Warrant	DE000CP91AM3	AEX 460TL 0919C	EUR	9,67	9,67	9,67			9,67					
Warrant	LU1859955343	AEX 465TCIOPENS	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000CP7HGG2	AEX 470TL 0619C	EUR											
Warrant	DE000CP85Y25	AEX 470TL 0919C	EUR	8,68	8,68	8,68			8,68					
Warrant	LU1877402401	AEX 475TCIOPENS	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000CP7HGH0	AEX 480TL 0619C	EUR											
Warrant	DE000CP85Y33	AEX 480TL 0919C	EUR	7,68	7,68	7,68			7,68					
Warrant	LU1896471585	AEX 490TCIOPENS	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000CP7HGI6	AEX 490TL 0619C	EUR											
Warrant	DE000CP85Y41	AEX 490TL 0919C	EUR	6,69	6,69	6,69			6,69					
Warrant	LU1896493472	AEX 500TCIOPENS	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000CP7HGM4	AEX 500TL 0619C	EUR											
Warrant	DE000CP85Y58	AEX 500TL 0919C	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CP7HGL2	AEX 510TL 0619C	EUR											
Warrant	DE000CP85Y66	AEX 510TL 0919C	EUR	4,73	4,73	4,73			4,73					
Warrant	LU1909874262	AEX 515TCIOPENS	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CP7HGM0	AEX 520TL 0619C	EUR											
Warrant	DE000CP85Y74	AEX 520TL 0919C	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1920987341	AEX 525TCIOPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP7HGN8	AEX 530TL 0619C	EUR											
Warrant	DE000CP85Y82	AEX 530TL 0919C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000KA1PHN9	AEX 540TL 0919C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP99BL6	AEX 560TS 0919C	EUR											
Warrant	DE000CP91F20	AEX 570TS 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP7HGP3	AEX 580TS 0619C	EUR											
Warrant	DE000CP904K2	AEX 580TS 0919C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP7HQQ1	AEX 590TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP85ZA7	AEX 590TS 0919C	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1909874346	AEX 600TPIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1817319822	AEX 600TPIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP7HGR9	AEX 600TS 0619C	EUR											
Warrant	DE000CP85ZB5	AEX 600TS 0919C	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP7HGS7	AEX 610TS 0619C	EUR											
Warrant	DE000CP85ZC3	AEX 610TS 0919C	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CP7HGT5	AEX 620TS 0619C	EUR											
Warrant	DE000CP85ZD1	AEX 620TS 0919C	EUR	6,52	6,52	6,52			6,52					
Warrant	LU1920987697	AEX 625TPIOPENS	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CP7HGU3	AEX 630TS 0619C	EUR											
Warrant	DE000CP85ZE9	AEX 630TS 0919C	EUR	7,52	7,52	7,52			7,52					
Warrant	DE000CP7HGV1	AEX 640TS 0619C	EUR											
Warrant	DE000CP85ZF6	AEX 640TS 0919C	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000CP85M45	AEX 650TS 0619C	EUR											
Warrant	DE000CP85ZG4	AEX 650TS 0919C	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000CP92PL1	AEX 660TS 0919C	EUR	10,52	10,52	10,52			10,52					
Warrant	LU1817300301	AGEAS 36TCIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1896443709	AGEAS 38TCIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1937353479	AGEAS 40TCIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1937353800	AGEAS 42TCIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1859956580	AGEAS 50TCIOPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937810395	AGEAS 52TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1969118634	AGEAS 55TCIOPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1946291413	AGEAS 60TCIOPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CJ825J9	AGEAS28.18TCIOPENZ	EUR	3,49	3,50	3,49			3,50					
Warrant	DE000CU12G85	AGEAS38.16TCIOPENZ	EUR	1,59	1,60	1,59			1,60					
Warrant	DE000CU14DE6	AHOLD13.25TCIOPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ825I6	AHOLD15.24TCIOPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ82524	AHOLD17.22TCIOPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ3YAP8	AHOLD19.18TCIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1452128397	AIRBU 40P 1219S	EUR											
Warrant	DE000CP4KQY5	AIRBU 65P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4K308	AIRBU 65P 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013252695	AIRBU 65P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CY3LX14	AIRBU 66TCIOPENC	EUR	10,55	10,55	10,55			10,55					
Warrant	DE000CY11YA8	AIRBU 68TCIOPENC	EUR	10,28	10,28	10,28			10,28					
Warrant	LU1476944233	AIRBU 68TCIOPENS	EUR											
Warrant	DE000CJ5D5I4	AIRBU 70P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013252703	AIRBU 70P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1452128553	AIRBU 70P 1219S	EUR											
Warrant	DE000CY72Q86	AIRBU 70TCIOPENC	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CP4KA92	AIRBU 70TCIOPENC	EUR	11,10	11,10	11,10			11,10					
Warrant	DE000CY72QN9	AIRBU 70TCIOPENC	EUR	10,54	10,54	10,54			10,54					
Warrant	LU1476944316	AIRBU 70TCIOPENS	EUR											
Warrant	DE000CP4LCN6	AIRBU 72TCIOPENC	EUR	10,18	10,18	10,18			10,18					
Warrant	DE000CY90IY8	AIRBU 72TCIOPENC	EUR	9,52	9,52	9,52			9,52					
Warrant	FR0012791259	AIRBU 72TS OPENS	EUR											
Warrant	DE000CJ80R35	AIRBU 73TL 0619Z	EUR											
Warrant	DE000CY907E7	AIRBU 74TCIOPENC	EUR	9,10	9,10	9,10			9,10					
Warrant	DE000CP4J979	AIRBU 74TCIOPENC	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000CP4K3D0	AIRBU 74TCIOPENC	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000CP17XX7	AIRBU 75P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4K316	AIRBU 75P 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ4ZNP7	AIRBU 75P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ83TZ5	AIRBU 75SWT0719Z	EUR	8,81	9,17	8,81			9,17					
Warrant	LU1946435358	AIRBU 75SWT0819S	EUR	8,54	8,54	8,54			8,54					
Warrant	LU1946435515	AIRBU 75SWT0919S	EUR	7,21	7,21	7,21			7,21					
Warrant	LU1946505747	AIRBU 75SWT0919S	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000CU15MV8	AIRBU 75SWT0919Z	EUR	8,86	9,02	8,86			9,02					
Warrant	LU1946505820	AIRBU 75SWT1019S	EUR	6,48	6,48	6,48			6,48					
Warrant	DE000CP28VR0	AIRBU 75TCIOPENC	EUR	10,06	10,06	10,06			10,06					
Warrant	DE000CP4JFU8	AIRBU 76TCIOPENC	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CP4JFY9	AIRBU 76TCIOPENC	EUR	9,31	9,31	9,31			9,31					
Warrant	DE000CP4K9K2	AIRBU 78TCIOPENC	EUR	9,56	9,56	9,56			9,56					
Warrant	DE000CP271F6	AIRBU 80P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013074164	AIRBU 80P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3WKW7	AIRBU 80P 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013064694	AIRBU 80P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ29HB9	AIRBU 80P 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	DE000CJ5EWC7	AIRBU 80P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5H053	AIRBU 80P 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937497805	AIRBU 80SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937497631	AIRBU 80SWT0719S	EUR	9,79	9,79	9,79			9,79					
Warrant	LU1937383625	AIRBU 80SWT0819S	EUR	9,48	9,48	9,48			9,48					
Warrant	LU1937383203	AIRBU 80SWT0819S	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000UC0JT31	AIRBU 80SWT0819T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CU12733	AIRBU 80SWT0819Z	EUR	8,87	9,09	8,87			9,09					
Warrant	LU1937384789	AIRBU 80SWT0919S	EUR	8,58	8,58	8,58			8,58					
Warrant	LU1937384359	AIRBU 80SWT0919S	EUR	7,22	7,22	7,22			7,22					
Warrant	DE000UC0JT98	AIRBU 80SWT0919T	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP4K8Q1	AIRBU 80TCIOPENC	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000CP4K9L0	AIRBU 80TCIOPENC	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000CP4LKZ3	AIRBU 82TCIOPENC	EUR	8,78	8,78	8,78			8,78					
Warrant	DE000CP4LJ35	AIRBU 82TCIOPENC	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000CJ80R43	AIRBU 83TL 0619Z	EUR											
Warrant	DE000CP5FHL8	AIRBU 84TCIOPENC	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000CP5FJU5	AIRBU 84TCIOPENC	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CP4K3X8	AIRBU 85C 0620C	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000CP1DR04	AIRBU 85P 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP4LEG6	AIRBU 85P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4ZNQ5	AIRBU 85P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ83T06	AIRBU 85SWT0719Z	EUR	9,93	9,95	9,93			9,95					
Warrant	DE000CU15MW6	AIRBU 85SWT0919Z	EUR	9,06	9,13	9,06			9,13					
Warrant	DE000CP5FJV3	AIRBU 86TCIOPENC	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000CP5FHM6	AIRBU 86TCIOPENC	EUR	7,32	7,32	7,32			7,32					
Warrant	DE000CP5GBH7	AIRBU 88TCIOPENC	EUR	7,62	7,62	7,62			7,62					
Warrant	DE000CP5GAY4	AIRBU 88TCIOPENC	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000CJ80R50	AIRBU 88TL 0619Z	EUR											
Warrant	DE000CP4KCB3	AIRBU 90C 0320C	EUR	6,88	6,88	6,88			6,88					
Warrant	NL0013252687	AIRBU 90C 0919B	EUR	16,41	16,41	16,41			16,41					
Warrant	DE000CJ5D506	AIRBU 90C 0919Z	EUR	3,37	3,37	3,27			3,27					
Warrant	DE000CP271G4	AIRBU 90P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP5F8L8	AIRBU 90P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964326398	AIRBU 90P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013334402	AIRBU 90P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP5H038	AIRBU 90P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964320946	AIRBU 90P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5E8X7	AIRBU 90P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29HC7	AIRBU 90P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP5H061	AIRBU 90P 1220C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1521365954	AIRBU 90P 1221S	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1937497128	AIRBU 90SWT0719S	EUR	9,76	9,76	9,76			9,76					
Warrant	LU1937497474	AIRBU 90SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937383039	AIRBU 90SWT0819S	EUR	9,39	9,39	9,39			9,39					
Warrant	LU1937383542	AIRBU 90SWT0819S	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000UC0JT49	AIRBU 90SWT0819T	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CU12741	AIRBU 90SWT0819Z	EUR	9,56	9,62	9,56			9,62					
Warrant	LU1937384516	AIRBU 90SWT0919S	EUR	4,84	4,84	4,84			4,84					
Warrant	LU1937384193	AIRBU 90SWT0919S	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000UCOLFU5	AIRBU 90SWT0919T	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CU15MX4	AIRBU 90SWT0919Z	EUR	9,21	9,22	9,21			9,22					
Warrant	DE000CP5GL29	AIRBU 90TCIOPENC	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000CP5GMJ0	AIRBU 90TCIOPENC	EUR	7,24	7,24	7,24			7,24					
Warrant	LU1964442203	AIRBU 90TCIOPENS	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CP5G0Z4	AIRBU 92TCIOPENC	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000CP5G0M2	AIRBU 92TCIOPENC	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CJ80R68	AIRBU 93TL 0619Z	EUR											
Warrant	DE000CP5HUJ3	AIRBU 94TCIOPENC	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000CP5HLC5	AIRBU 94TCIOPENC	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CP98JG1	AIRBU 94TL 0919C	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000CP4K3Y6	AIRBU 95C 0620C	EUR	5,89	5,89	5,89			5,89					
Warrant	NL0013255995	AIRBU 95C 0919B	EUR	13,99	13,99	13,99			13,99					
Warrant	DE000CQ29H73	AIRBU 95C 1219C	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000CP1DR12	AIRBU 95P 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964324427	AIRBU 95P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86B70	AIRBU 95P 0620C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964326711	AIRBU 95P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP5HGX1	AIRBU 95P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964321324	AIRBU 95P 0919S	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	NL0013261530	AIRBU 95P 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CQ42NR3	AIRBU 95P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964323619	AIRBU 95P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86HN6	AIRBU 95P 1220C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1909878503	AIRBU 95TCIOPEMS	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000CP5HJZ0	AIRBU 96TCIOPEMC	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CP5HLD3	AIRBU 96TCIOPEMC	EUR	6,10	6,10	6,10			6,10					
Warrant	DE000CP86PP4	AIRBU 96TL 0919C	EUR	5,41	5,41	5,41			5,41					
Warrant	LU1964219981	AIRBU 96TL 1219S	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CP6P1R7	AIRBU 98TCIOPEMC	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CP5HLE1	AIRBU 98TCIOPEMC	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000CJ80XQ2	AIRBU 98TL 0619Z	EUR											
Warrant	DE000CP86PQ2	AIRBU 98TL 0919C	EUR	5,01	5,01	5,01			5,01					
Warrant	LU1964220211	AIRBU 98TL 1219S	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP17XV1	AIRBU 100C 0320C	EUR	5,18	5,18	5,18			5,18					
Warrant	NL0013070857	AIRBU 100C 0919B	EUR	11,63	11,63	11,63			11,63					
Warrant	DE000CP4LED3	AIRBU 100C 0919C	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000UCOF8T6	AIRBU 100C 0919T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ3YHK4	AIRBU 100C 0919Z	EUR	2,41	2,41	2,32			2,32					
Warrant	NL0013062656	AIRBU 100C 1219B	EUR	12,23	12,23	12,23			12,23					
Warrant	DE000CQ4FYC4	AIRBU 100C 1219C	EUR	4,97	4,97	4,97			4,97					
Warrant	LU1493182320	AIRBU 100C 1219S	EUR											
Warrant	DE000UCOF8U4	AIRBU 100C 1219T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CJ5DCZ2	AIRBU 100C 1219Z	EUR	2,52	2,52	2,44			2,44					
Warrant	LU1493183054	AIRBU 100C 1222S	EUR											
Warrant	NL0013337660	AIRBU 100P 0320B	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP86B47	AIRBU 100P 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964324930	AIRBU 100P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ81P44	AIRBU 100P 0320Z	EUR	0,31	0,33	0,31			0,33					
Warrant	DE000CP5HGY9	AIRBU 100P 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964327107	AIRBU 100P 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU13RN9	AIRBU 100P 0620Z	EUR	0,47	0,49	0,47			0,49					
Warrant	NL0013261522	AIRBU 100P 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5H046	AIRBU 100P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964321837	AIRBU 100P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOE8M2	AIRBU 100P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ800A1	AIRBU 100P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ4ZFU3	AIRBU 100P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921120363	AIRBU 100P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOEPC7	AIRBU 100P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ800B9	AIRBU 100P 1219Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013334436	AIRBU 100P 1220B	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CP5H079	AIRBU 100P 1220C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOJT56	AIRBU 100SWT0819T	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000UCOJTA2	AIRBU 100SWT0919T	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000UCOPV96	AIRBU 100SWT1019T	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CP6QEV9	AIRBU 100TCIOPEMC	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CP6QEF2	AIRBU 100TCIOPEMC	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1910548731	AIRBU 100TCIOPEMS	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CP85CQ2	AIRBU 100TL 0919C	EUR	4,61	4,61	4,61			4,61					
Warrant	LU1964220567	AIRBU 100TL 1219S	EUR	4,60	4,60	4,60			4,60					
Warrant	LU1382903950	AIRBU 102C 1220S	EUR											
Warrant	DE000CP6QUY9	AIRBU 102TCIOPEMC	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CP6QT93	AIRBU 102TCIOPEMC	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CP85CR0	AIRBU 102TL 0919C	EUR	4,21	4,21	4,21			4,21					
Warrant	LU1964448317	AIRBU 102TL 0919S	EUR	4,20	4,20	4,20			4,20					
Warrant	LU1964220997	AIRBU 102TL 1219S	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CJ804T3	AIRBU 103TL 0619Z	EUR											
Warrant	DE000CP6QUZ6	AIRBU 104TCIOPEMC	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CP6QUA9	AIRBU 104TCIOPEMC	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CP85CS8	AIRBU 104TL 0919C	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1964448408	AIRBU 104TL 0919S	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1964221375	AIRBU 104TL 1219S	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1921077761	AIRBU 104TL 0919S	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CP4K3Z3	AIRBU 105C 0620C	EUR	4,39	4,39	4,39			4,39					
Warrant	NL0013261506	AIRBU 105C 0919B	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000CP5H0X8	AIRBU 105C 0919C	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UCOE476	AIRBU 105C 0919T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CQ29H81	AIRBU 105C 1219C	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000UCOETH8	AIRBU 105C 1219T	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	DE000CP5H004	AIRBU 105C 1220C	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1521364122	AIRBU 105C 1221S	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CP1DR20	AIRBU 105P 0320C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921585243	AIRBU 105P 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP86B62	AIRBU 105P 0620C	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013347818	AIRBU 105P 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6Q3E0	AIRBU 105P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964322215	AIRBU 105P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013336589	AIRBU 105P 1219B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP6Q3F7	AIRBU 105P 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921120520	AIRBU 105P 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86B96	AIRBU 105P 1220C	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1937439518	AIRBU 105SWT0819S	EUR											
Warrant	LU1946416721	AIRBU 105SWT0919S	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1946417372	AIRBU 105SWT1019S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1910548814	AIRBU 105TCIOPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CP6QU09	AIRBU 106TCIOPENC	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP6QUB7	AIRBU 106TCIOPENC	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CP85CT6	AIRBU 106TL 0919C	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1964448580	AIRBU 106TL 0919S	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1964221615	AIRBU 106TL 1219S	EUR	3,43	3,43	3,43			3,43					
Warrant	LU1964442385	AIRBU 107TCIOPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CP6Q8G4	AIRBU 108TCIOPENC	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP6Q9A5	AIRBU 108TCIOPENC	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ82L70	AIRBU 108TL 0619Z	EUR											
Warrant	DE000CP85CU4	AIRBU 108TL 0919C	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1964448663	AIRBU 108TL 0919S	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1964221961	AIRBU 108TL 1219S	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP1DRX6	AIRBU 110C 0320C	EUR	3,69	3,69	3,69			3,69					
Warrant	NL0013077456	AIRBU 110C 0919B	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000CP5GTM9	AIRBU 110C 0919C	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1859974302	AIRBU 110C 0919S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UC0E484	AIRBU 110C 0919T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ5C672	AIRBU 110C 0919Z	EUR	1,53	1,53	1,44			1,44					
Warrant	NL0013256001	AIRBU 110C 1219B	EUR	8,29	8,29	8,29			8,29					
Warrant	DE000CQ4FYD2	AIRBU 110C 1219C	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1521361292	AIRBU 110C 1219S	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UC0ETJ4	AIRBU 110C 1219T	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1521366333	AIRBU 110C 1222S	EUR	6,44	6,44	6,44			6,44					
Warrant	NL0013337678	AIRBU 110P 0320B	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CP86B39	AIRBU 110P 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1937848015	AIRBU 110P 0320S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCORFM9	AIRBU 110P 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6Q979	AIRBU 110P 0620C	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013334410	AIRBU 110P 0919B	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6QV08	AIRBU 110P 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921119191	AIRBU 110P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UC0E8N0	AIRBU 110P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ81X28	AIRBU 110P 0919Z	EUR	0,18	0,20	0,18			0,20					
Warrant	NL0013335029	AIRBU 110P 1219B	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CQ9JBF6	AIRBU 110P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921120876	AIRBU 110P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UC0EPD5	AIRBU 110P 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ83YU6	AIRBU 110P 1219Z	EUR	0,40	0,42	0,40			0,42					
Warrant	DE000CP6Q987	AIRBU 110P 1220C	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1937612320	AIRBU 110SWT0819S	EUR	7,64	7,64	7,64			7,64					
Warrant	LU1937439278	AIRBU 110SWT0819S	EUR	4,00	4,61	3,58	6247,75	4	4,54	1525				
Warrant	DE000UC0JT80	AIRBU 110SWT0819T	EUR	8,07	8,07	8,07			8,07					
Warrant	DE000UC0JT72	AIRBU 110SWT0819T	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UC0JT64	AIRBU 110SWT0819T	EUR	7,20	7,20	7,20			7,20					
Warrant	LU1964280546	AIRBU 110SWT0919S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1937612676	AIRBU 110SWT0919S	EUR	5,79	5,79	5,79			5,79					
Warrant	LU1946416481	AIRBU 110SWT0919S	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UC0JTC8	AIRBU 110SWT0919T	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000UC0JTB0	AIRBU 110SWT0919T	EUR	6,58	6,58	6,58			6,58					
Warrant	LU1946416994	AIRBU 110SWT1019S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP7GKT9	AIRBU 110TCIOPENC	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP7GLF6	AIRBU 110TCIOPENC	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1921205511	AIRBU 110TCIOPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP85CV2	AIRBU 110TL 0919C	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	LU1964448747	AIRBU 110TL 0919S	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1964222266	AIRBU 110TL 1219S	EUR	2,65	2,65	2,65			2,65					
Warrant	LU1946416648	AIRBU 112SWT0919S	EUR	4,11	4,11	4,11			4,11					
Warrant	LU1946417299	AIRBU 112SWT1019S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP7GQ63	AIRBU 112TCIOPENC	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP7GM59	AIRBU 112TCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1964442468	AIRBU 112TCIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP85CW0	AIRBU 112TL 0919C	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1964448820	AIRBU 112TL 0919S	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1964222696	AIRBU 112TL 1219S	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1946416564	AIRBU 113SWT0919S	EUR											
Warrant	LU1946417026	AIRBU 113SWT1019S	EUR											
Warrant	LU1964778374	AIRBU 114SWT0919S	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP99RA5	AIRBU 114TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP99QF6	AIRBU 114TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP99N06	AIRBU 114TL 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1964449042	AIRBU 114TL 0919S	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1964450305	AIRBU 114TL 1219S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1964222936	AIRBU 114TS 1219S	EUR											
Warrant	DE000UCORFE6	AIRBU 115C 0320T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP5GBW6	AIRBU 115C 0620C	EUR	3,13	3,13	3,13			3,13					
Warrant	NL0013261514	AIRBU 115C 0919B	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CP5H0V6	AIRBU 115C 0919C	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1840455080	AIRBU 115C 0919S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOE492	AIRBU 115C 0919T	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013347826	AIRBU 115C 1219B	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CQ7XU98	AIRBU 115C 1219C	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1896362024	AIRBU 115C 1219S	EUR	2,79	2,79	2,75			2,75					
Warrant	DE000UCOETK2	AIRBU 115C 1219T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP5H012	AIRBU 115C 1220C	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CP7FHC3	AIRBU 115P 0320C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP86B54	AIRBU 115P 0620C	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013337637	AIRBU 115P 0919B	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP7GNQ9	AIRBU 115P 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921119357	AIRBU 115P 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOQ892	AIRBU 115P 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013267685	AIRBU 115P 1219B	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP7FWM1	AIRBU 115P 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921585086	AIRBU 115P 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCORFB2	AIRBU 115P 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86B88	AIRBU 115P 1220C	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1964442542	AIRBU 115TCIOPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937355177	AIRBU 115TCIOPENS	EUR											
Warrant	LU1946292577	AIRBU 115TPIOPENS	EUR											
Warrant	DE000CQ29H99	AIRBU 116C 1219C	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP99T42	AIRBU 116TCIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP99TF0	AIRBU 116TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP99SP1	AIRBU 116TL 0919C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1964449125	AIRBU 116TL 0919S	EUR	1,84	1,84	1,48	805,92	1	1,48	438				
Warrant	LU1964450487	AIRBU 116TL 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1964223231	AIRBU 116TS 1219S	EUR											
Warrant	DE000CP993P4	AIRBU 118TCIOPENC	EUR	1,22	1,31	0,97	4586,70	14	0,97	3980				
Warrant	DE000CP994W8	AIRBU 118TCIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP991Y0	AIRBU 118TL 0919C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964757378	AIRBU 118TL 0919S	EUR											
Warrant	LU1964449398	AIRBU 118TL 0919S	EUR											
Warrant	LU1964450560	AIRBU 118TL 1219S	EUR											
Warrant	LU1964757535	AIRBU 118TL 1219S	EUR											
Warrant	LU1964223587	AIRBU 118TS 1219S	EUR											
Warrant	NL0013337645	AIRBU 120C 0320B	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CP1DRY4	AIRBU 120C 0320C	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCORFF3	AIRBU 120C 0320T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU14R80	AIRBU 120C 0320Z	EUR	1,27	1,29	1,21	5734,05	1	1,21	4445				
Warrant	DE000CP86HJ4	AIRBU 120C 0620C	EUR	2,60	2,60	2,60			2,60					
Warrant	NL0013070865	AIRBU 120C 0919B	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CP6P8X0	AIRBU 120C 0919C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1910345203	AIRBU 120C 0919S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOE4A6	AIRBU 120C 0919T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ3UPS8	AIRBU 120C 0919Z	EUR	0,80	0,86	0,74	1452,00	3	0,74	1800				
Warrant	NL0012804371	AIRBU 120C 1219B	EUR	5,08	5,08	5,08			5,08					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP18824	AIRBU 120C 1219C	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1910345385	AIRBU 120C 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOETL0	AIRBU 120C 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ8Z5P1	AIRBU 120C 1219Z	EUR	1,08	1,08	1,02			1,02					
Warrant	DE000CP98DL4	AIRBU 120C 1220C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1521362423	AIRBU 120C 1220S	EUR	3,44	3,44				3,44					
Warrant	NL0013344344	AIRBU 120P 0320B	EUR											
Warrant	DE000CP86B21	AIRBU 120P 0320C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCORFN7	AIRBU 120P 0320T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013350762	AIRBU 120P 0620B	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000CP86U36	AIRBU 120P 0620C	EUR	2,53	2,53	2,53			2,53					
Warrant	NL0013267677	AIRBU 120P 0919B	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP92XS0	AIRBU 120P 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921119514	AIRBU 120P 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOEAZ0	AIRBU 120P 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU12WF7	AIRBU 120P 0919Z	EUR	0,46	0,50	0,46			0,50					
Warrant	NL0013344336	AIRBU 120P 1219B	EUR											
Warrant	DE000CP92QK1	AIRBU 120P 1219C	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1946372841	AIRBU 120P 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOEP3	AIRBU 120P 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU15RM6	AIRBU 120P 1219Z	EUR	0,75	0,79	0,75			0,79					
Warrant	DE000CP7GXV8	AIRBU 120P 1220C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000KA1PD01	AIRBU 120TCIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA1PC85	AIRBU 120TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964795543	AIRBU 120TCIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000KA1PB60	AIRBU 120TL 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1968883220	AIRBU 120TL 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1968884111	AIRBU 120TL 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946220073	AIRBU 120TPIOPENS	EUR											
Warrant	LU1964449471	AIRBU 120TS 0919S	EUR											
Warrant	LU1964223827	AIRBU 120TS 1219S	EUR											
Warrant	DE000CQ4FYE0	AIRBU 122C 1219C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KA1PC93	AIRBU 122TCIOPENC	EUR											
Warrant	DE000KA1PD19	AIRBU 122TCIOPENC	EUR											
Warrant	DE000KA1PB78	AIRBU 122TL 0919C	EUR											
Warrant	LU1964449554	AIRBU 122TS 0919S	EUR											
Warrant	LU1964224395	AIRBU 122TS 1219S	EUR											
Warrant	DE000CP18832	AIRBU 124C 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1964449638	AIRBU 124TS 0919S	EUR											
Warrant	LU1964224635	AIRBU 124TS 1219S	EUR											
Warrant	DE000CP847V0	AIRBU 125C 0320C	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1964324005	AIRBU 125C 0320S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UCORFG1	AIRBU 125C 0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP5H0Z3	AIRBU 125C 0620C	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013266562	AIRBU 125C 0919B	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP6QVW1	AIRBU 125C 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1921118540	AIRBU 125C 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOE4B4	AIRBU 125C 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU15JV4	AIRBU 125C 0919Z	EUR	0,54	0,54	0,49			0,49					
Warrant	NL0013336563	AIRBU 125C 1219B	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP6QE74	AIRBU 125C 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1910345468	AIRBU 125C 1219S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCOETM8	AIRBU 125C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP86BZ3	AIRBU 125C 1220C	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP92Z58	AIRBU 125P 0320C	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000KA1PA61	AIRBU 125P 0620C	EUR	3,07	3,07	3,07			3,07					
Warrant	NL0013343262	AIRBU 125P 0919B	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000KA1PEQ9	AIRBU 125P 0919C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1921584865	AIRBU 125P 0919S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOQ8A3	AIRBU 125P 0919T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP995U9	AIRBU 125P 1219C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCORFC0	AIRBU 125P 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP92ZT6	AIRBU 125P 1220C	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1969091252	AIRBU 125TL 0919S	EUR											
Warrant	LU1969091765	AIRBU 125TL 1219S	EUR											
Warrant	LU1937804745	AIRBU 125TPIOPENS	EUR											
Warrant	DE000CJ80XR0	AIRBU 125TS 0619Z	EUR											
Warrant	DE000CP85C05	AIRBU 126TS 0919C	EUR											
Warrant	LU1964449711	AIRBU 126TS 0919S	EUR											
Warrant	LU1964224981	AIRBU 126TS 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	DE000CQ7XUA2	AIRBU 128C 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP916Q3	AIRBU 128TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP99KT0	AIRBU 128TPIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP7GQ71	AIRBU 128TPIOPENC	EUR											
Warrant	DE000CP7GQE8	AIRBU 128TPIOPENC	EUR											
Warrant	DE000CP85C13	AIRBU 128TS 0919C	EUR	0,87	1,16	0,77	4521,80	15	1,16	4830				
Warrant	LU1964449802	AIRBU 128TS 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964225285	AIRBU 128TS 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013339690	AIRBU 130C 0320B	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP86BW0	AIRBU 130C 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1921121098	AIRBU 130C 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCORFH9	AIRBU 130C 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ81P36	AIRBU 130C 0320Z	EUR	0,80	0,80	0,76			0,76					
Warrant	DE000CP86BX8	AIRBU 130C 0620C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU13RL3	AIRBU 130C 0620Z	EUR	0,91	0,91	0,86			0,86					
Warrant	NL0013264708	AIRBU 130C 0919B	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP6Q946	AIRBU 130C 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921584782	AIRBU 130C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOE869	AIRBU 130C 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ80Z92	AIRBU 130C 0919Z	EUR	0,33	0,33	0,30			0,30					
Warrant	NL0013264716	AIRBU 130C 1219B	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CQ7YOV7	AIRBU 130C 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921119787	AIRBU 130C 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOETN6	AIRBU 130C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ81AT2	AIRBU 130C 1219Z	EUR	0,61	0,61	0,56			0,56					
Warrant	DE000CP5H020	AIRBU 130C 1220C	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1695101052	AIRBU 130C 1221S	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000UCORFP2	AIRBU 130P 0320T	EUR	1,57	1,57	1,57			1,57					
Warrant	NL0013342488	AIRBU 130P 0919B	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000UCOGP23	AIRBU 130P 0919T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOGES2	AIRBU 130P 1219T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP6Q9B3	AIRBU 130TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP6Q8H2	AIRBU 130TPIOPENC	EUR											
Warrant	LU1910549119	AIRBU 130TPIOPENS	EUR											
Warrant	LU1946524532	AIRBU 130TPIOPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP85C21	AIRBU 130TS 0919C	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1964449984	AIRBU 130TS 0919S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU13731	AIRBU 130TS 0919Z	EUR	0,74	0,83	0,74			0,83					
Warrant	LU1964225525	AIRBU 130TS 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1695101136	AIRBU 132C 1222S	EUR											
Warrant	DE000CP85Z24	AIRBU 132TPIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP85ZP5	AIRBU 132TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP85C39	AIRBU 132TS 0919C	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1964450057	AIRBU 132TS 0919S	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1964450644	AIRBU 132TS 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP92SM3	AIRBU 134TPIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP92SY8	AIRBU 134TPIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP85C47	AIRBU 134TS 0919C	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1964450131	AIRBU 134TS 0919S	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1964450727	AIRBU 134TS 1219S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP1DRZ1	AIRBU 135C 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921121254	AIRBU 135C 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCORFJ5	AIRBU 135C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86HK2	AIRBU 135C 0620C	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1964325317	AIRBU 135C 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013267669	AIRBU 135C 0919B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP7GRY4	AIRBU 135C 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964320516	AIRBU 135C 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOGGW9	AIRBU 135C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU15JW2	AIRBU 135C 0919Z	EUR	0,20	0,20	0,17			0,17					
Warrant	NL0013336571	AIRBU 135C 1219B	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP6Q953	AIRBU 135C 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921119944	AIRBU 135C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOF8V2	AIRBU 135C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP86HM8	AIRBU 135C 1220C	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCORFD8	AIRBU 135P 1219T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP7GM67	AIRBU 135TPIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP7GQ89	AIRBU 135TPIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1910549200	AIRBU 135TPIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1946101901	AIRBU 135TPIOPENS	EUR	2,59	2,59	2,59			2,59					

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	DE000CJ80XS8	AIRBU 135TS 0619Z	EUR											
Warrant	DE000CP92W37	AIRBU 136TPIOPENC	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP92WB8	AIRBU 136TPIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP85C54	AIRBU 136TS 0919C	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1964450214	AIRBU 136TS 0919S	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1964450990	AIRBU 136TS 1219S	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP85IN4	AIRBU 138TS 0919C	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1964757451	AIRBU 138TS 0919S	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1964757618	AIRBU 138TS 1219S	EUR	3,27	3,27	3,27			3,27					
Warrant	NL0013337652	AIRBU 140C 0320B	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP847W8	AIRBU 140C 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921121411	AIRBU 140C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCORFK3	AIRBU 140C 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ82K97	AIRBU 140C 0320Z	EUR	0,49	0,49	0,46			0,46					
Warrant	NL0013350754	AIRBU 140C 0620B	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CP6QVX9	AIRBU 140C 0620C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964325747	AIRBU 140C 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU13RM1	AIRBU 140C 0620Z	EUR	0,59	0,59	0,56			0,56					
Warrant	NL0013342470	AIRBU 140C 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP90B09	AIRBU 140C 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOJ565	AIRBU 140C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81F38	AIRBU 140C 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0012804389	AIRBU 140C 1219B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP7GRZ1	AIRBU 140C 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964322645	AIRBU 140C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOGGX7	AIRBU 140C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82K89	AIRBU 140C 1219Z	EUR	0,31	0,31	0,28			0,28					
Warrant	NL0013334428	AIRBU 140C 1220B	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CP86B05	AIRBU 140C 1220C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP847C0	AIRBU 140TPIOPENC	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CP92SN1	AIRBU 140TPIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CP92SZ5	AIRBU 140TPIOPENC	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CP84385	AIRBU 140TPIOPENC	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1946160402	AIRBU 140TPIOPENS	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1921205602	AIRBU 140TPIOPENS	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP92U21	AIRBU 140TS 0919C	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1968883733	AIRBU 140TS 0919S	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CU13749	AIRBU 140TS 0919Z	EUR	1,73	1,82	1,73			1,82					
Warrant	LU1968884541	AIRBU 140TS 1219S	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CP92YR0	AIRBU 142TS 0919C	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CP92Y58	AIRBU 144TS 0919C	EUR	4,37	4,37	4,37			4,37					
Warrant	LU1964746256	AIRBU 144TS OPENS	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CP7GXU0	AIRBU 145C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921585169	AIRBU 145C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCORFL1	AIRBU 145C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86BY6	AIRBU 145C 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU15JX0	AIRBU 145C 0919Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CP92ZQ2	AIRBU 145C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964323296	AIRBU 145C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOILC5	AIRBU 145C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86QV0	AIRBU 145C 1220C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP92ZW7	AIRBU 145TPIOPENC	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CP920V6	AIRBU 145TPIOPENC	EUR	5,46	5,46	5,46			5,46					
Warrant	LU1937811799	AIRBU 145TPIOPENS	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CJ83Q33	AIRBU 145TS 0619Z	EUR											
Warrant	LU1969091500	AIRBU 145TS 0919S	EUR	4,59	4,59	4,59			4,59					
Warrant	LU1969092060	AIRBU 145TS 1219S	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000KA1P886	AIRBU 146TS 0919C	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CP92XR2	AIRBU 150C 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU15ZM9	AIRBU 150C 0320Z	EUR	0,28	0,28	0,26			0,26					
Warrant	DE000CP86HL0	AIRBU 150C 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU15ZN7	AIRBU 150C 0620Z	EUR	0,38	0,38	0,35			0,35					
Warrant	DE000CJ83RH7	AIRBU 150C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12T31	AIRBU 150C 1219Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP6RTF8	AIRBU 150C 1220C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000KA1PDA5	AIRBU 150TPIOPENC	EUR	5,51	5,51	5,51			5,51					
Warrant	LU1969122313	AIRBU 150TPIOPENS	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000CU13756	AIRBU 150TS 0919Z	EUR	2,73	2,82	2,73			2,82					
Warrant	DE000CP92ZR0	AIRBU 155C 0620C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP86B13	AIRBU 155C 1220C	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	DE000CJ83Q41	AIRBU 155TS 0619Z	EUR											
Warrant	DE000CP92S82	AIRBU 160C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946228308	AIRBU 119.TS OPENS	EUR											
Warrant	DE000CJ82JN4	AIRBU 148.TPIOPENZ	EUR	2,93	3,03	2,93			3,03					
Warrant	DE000CU13720	AIRBU 85.5TL 0919Z	EUR	3,86	3,86	3,76			3,76					
Warrant	DE000CU14DL1	AIRBU 90.5TL 0919Z	EUR	3,36	3,36	3,26			3,26					
Warrant	LU1964802851	AIRBU 93.6TL OPENS	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CU13707	AIRBU 95.5TL 0919Z	EUR	2,86	2,86	2,76			2,76					
Warrant	DE000CJ80NE9	AIRBU 97.2TL OPENZ	EUR	2,67	2,67	2,57			2,57					
Warrant	DE000CU13715	AIRBU100.5TL 0919Z	EUR	2,36	2,36	2,26			2,26					
Warrant	DE000CU13723	AIRBU105.5TL 0919Z	EUR	1,86	1,86	1,76			1,76					
Warrant	DE000CJ81JD7	AIRBU107.2TL OPENZ	EUR	1,68	1,68	1,58			1,58					
Warrant	LU1921077928	AIRBU108.2TL OPENS	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CJ81TS4	AIRBU108.7TCIOPENZ	EUR	1,82	1,82	1,72	728,00	1	1,72	400				
Warrant	DE000CU148V6	AIRBU110.5TL 0919Z	EUR	1,37	1,37	1,27			1,27					
Warrant	LU1921237639	AIRBU112.3TL OPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1946485452	AIRBU112.3TL OPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1946338586	AIRBU114.4TL OPENS	EUR											
Warrant	LU1964746090	AIRBU114.4TL OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CU15WF0	AIRBU115.5TL 0919Z	EUR	0,87	0,87	0,78			0,78					
Warrant	DE000CU15G66	AIRBU117.2TL OPENZ	EUR	0,69	0,69	0,59			0,59					
Warrant	DE000CU15V83	AIRBU118.7TCIOPENZ	EUR	0,84	0,85	0,74	850,00	1	0,74	1000				
Warrant	LU1964803073	AIRBU124.8TS OPENS	EUR											
Warrant	DE000CA30364	AIRBU126.6TS OPENZ	EUR	0,37	0,46	0,37			0,46					
Warrant	LU1910358792	AIRBU126.7TS OPENS	EUR											
Warrant	DE000CJ82E53	AIRBU128.5TCIOPENZ	EUR	0,92	1,02	0,92			1,02					
Warrant	LU1910358875	AIRBU130.6TS OPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1921078652	AIRBU134.4TS OPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CJ81EW8	AIRBU136.6TS OPENZ	EUR	1,35	1,45	1,35			1,45					
Warrant	DE000CJ80Y44	AIRBU138.2TCIOPENZ	EUR	1,92	2,02	1,92			2,02					
Warrant	LU1921078819	AIRBU138.2TS OPENS	EUR	3,64	3,64	3,64			3,64					
Warrant	LU1921079031	AIRBU142.1TS OPENS	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CJ83Q09	AIRBU146.6TS OPENZ	EUR	2,34	2,44	2,34			2,44					
Warrant	LU1968920873	AIRBU153.6TS OPENS	EUR	7,53	7,53	7,53			7,53					
Warrant	DE000CU15VN6	AIRBU156.6TS OPENZ	EUR	3,34	3,44	3,34			3,44					
Warrant	DE000CU120G6	AIRBU157.8TCIOPENZ	EUR	3,95	4,05	3,95			4,05					
Warrant	DE000CZ5LK14	AIRBU42.78TCIOPENZ	EUR	16,44	16,44	16,23			16,23					
Warrant	DE000CR5TUC9	AIRBU46.33TL OPENZ	EUR	7,74	7,74	7,64			7,64					
Warrant	DE000CR7KRW8	AIRBU50.83TL OPENZ	EUR	7,29	7,29	7,19			7,19					
Warrant	DE000CE4WCR7	AIRBU67.02TL OPENZ	EUR	5,67	5,67	5,58			5,58					
Warrant	DE000CE4WAL4	AIRBU67.81TCIOPENZ	EUR	5,78	5,78	5,69			5,69					
Warrant	LU1477334020	AIRBU69.12TS OPENS	EUR											
Warrant	DE000CV2CG54	AIRBU77.19TL OPENZ	EUR											
Warrant	DE000CJ5EBP3	AIRBU78.45TCIOPENZ	EUR	4,76	4,76	4,67			4,67					
Warrant	DE000CJ5EY37	AIRBU87.23TL OPENZ	EUR	3,67	3,67	3,57			3,57					
Warrant	DE000CJ5EZJ5	AIRBU88.42TCIOPENZ	EUR	3,80	3,80	3,70			3,70					
Warrant	LU1946165898	AIRBU91.52TL OPENS	EUR	6,90	6,90	6,90			6,90					
Warrant	LU1910358362	AIRBU95.68TL OPENS	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000CJ80Y36	AIRBU98.44TCIOPENZ	EUR	2,82	2,82	2,72			2,72					
Warrant	LU1921077506	AIRBU99.84TL OPENS	EUR	5,46	5,46	5,46			5,46					
Warrant	LU1964308065	AIRFR 5P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOLV3	AIRFR SSWT0919T	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000CU15MT2	AIRFR SSWT0919Z	EUR	8,07	8,07	8,03			8,03					
Warrant	DE000CP97973	AIRFR 6P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964309030	AIRFR 6P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	NU0013350705	AIRFR 6P 0620B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP97981	AIRFR 6P 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964311796	AIRFR 6P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1790363128	AIRFR 6P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964308495	AIRFR 6P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP974R0	AIRFR 6P 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964779851	AIRFR 6P 1220S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964780511	AIRFR 6P 1221S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964781162	AIRFR 6P 1222S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ83TX0	AIRFR 6SWT0719Z	EUR	9,25	9,58	9,25			9,58					
Warrant	LU1946199954	AIRFR 6SWT0819S	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000CU12725	AIRFR 6SWT0819Z	EUR	8,18	8,66	8,18			8,66					
Warrant	LU1946200471	AIRFR 6SWT0919S	EUR	8,25	8,25	8,25			8,25					
Warrant	DE000UCOLFW1	AIRFR 6SWT0919T	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000CU15MU0	AIRFR 6SWT0919Z	EUR	6,90	7,25	6,90			7,25					



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	LU1946200802	AIRFR 6SWT1019S	EUR	7,74	7,74	7,74			7,74					
Warrant	DE000UCOPVA5	AIRFR 6SWT1019T	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000CQ7B4E2	AIRFR 6TCIOPENC	EUR	0,51	0,59	0,51	153,00	1	0,59	300				
Warrant	DE000CQ7B4I6	AIRFR 6TCIOPENC	EUR	0,58	0,70	0,57	1499,88	1	0,70	2586				
Warrant	LU1946291686	AIRFR 6TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CU13165	AIRFR 6TL 0619Z	EUR											
Warrant	LU1964307174	AIRFR 7C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCON6R4	AIRFR 7C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964307414	AIRFR 7C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOM9T5	AIRFR 7C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013344278	AIRFR 7P 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP906G5	AIRFR 7P 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946137418	AIRFR 7P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQ8R7	AIRFR 7P 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU14EU0	AIRFR 7P 0320Z	EUR	0,42	0,42	0,38			0,38					
Warrant	NL0013350713	AIRFR 7P 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP90U25	AIRFR 7P 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964312414	AIRFR 7P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14H90	AIRFR 7P 0620Z	EUR	0,50	0,50	0,46	4900,00	1	0,46	10000				
Warrant	NL0013345549	AIRFR 7P 0919B	EUR											
Warrant	DE000CP91JV5	AIRFR 7P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOL5M9	AIRFR 7P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3V6G7	AIRFR 7P 0919Z	EUR	0,22	0,22	0,19			0,19					
Warrant	DE000CQ57YE9	AIRFR 7P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOL5Q0	AIRFR 7P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13JB1	AIRFR 7P 1219Z	EUR	0,32	0,32	0,29			0,29					
Warrant	DE000CP90R01	AIRFR 7P 1220C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1521348430	AIRFR 7P 1220S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964780784	AIRFR 7P 1221S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964781329	AIRFR 7P 1222S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ83TY8	AIRFR 7SWT0719Z	EUR	5,31	6,43	4,80	4604,20	6	6,43	844				
Warrant	LU1946200125	AIRFR 7SWT0819S	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000UC0JTD6	AIRFR 7SWT0819T	EUR	5,50	5,50	5,50			5,50					
Warrant	LU1946185144	AIRFR 7SWT0919S	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UC0JTI3	AIRFR 7SWT0919T	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UCOLFX9	AIRFR 7SWT0919T	EUR	4,51	4,51	4,51			4,51					
Warrant	LU1946185490	AIRFR 7SWT1019S	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CP99KU8	AIRFR 7TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ8ZU79	AIRFR 7TCIOPENC	EUR											
Warrant	LU1946355754	AIRFR 7TCIOPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1790456567	AIRFR 7TCIOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ820Y9	AIRFR 7TL 0619Z	EUR											
Warrant	DE000CP909M7	AIRFR 7TL 0919C	EUR	0,31	0,40	0,29	5035,00	5	0,40	15300				
Warrant	LU1946173058	AIRFR 7TL 0919S	EUR	0,38	0,40	0,38	760,00	1	0,40	2000				
Warrant	LU1964214917	AIRFR 7TL 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964308735	AIRFR 8C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQ8J4	AIRFR 8C 0320T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU14ET2	AIRFR 8C 0320Z	EUR	0,44	0,48	0,44			0,48					
Warrant	LU1964309386	AIRFR 8C 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013345531	AIRFR 8C 0919B	EUR	0,20	0,26	0,20	2800,00	3	0,26	12000				
Warrant	DE000CP97908	AIRFR 8C 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOL5L1	AIRFR 8C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13632	AIRFR 8C 0919Z	EUR	0,23	0,27	0,23			0,27					
Warrant	NL0013345556	AIRFR 8C 1219B	EUR	0,34	0,38	0,34	3612,00	3	0,38	10150				
Warrant	DE000CQ7B515	AIRFR 8C 1219C	EUR	0,33	0,38	0,32	264,00	1	0,38	800				
Warrant	LU1964307760	AIRFR 8C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOL5P2	AIRFR 8C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU14E54	AIRFR 8C 1219Z	EUR	0,35	0,38	0,35			0,38					
Warrant	LU1493180894	AIRFR 8C 1222S	EUR	1,05	1,13	1,05	5762,00	5	1,13	5300				
Warrant	NL0013337587	AIRFR 8P 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP90KP7	AIRFR 8P 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1937840541	AIRFR 8P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQ855	AIRFR 8P 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ82124	AIRFR 8P 0320Z	EUR	0,68	0,68	0,64			0,64					
Warrant	DE000CP922W0	AIRFR 8P 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964313065	AIRFR 8P 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0012954663	AIRFR 8P 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP84708	AIRFR 8P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOGV14	AIRFR 8P 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ3UVG1	AIRFR 8P 0919Z	EUR	0,46	0,46	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	NL0013249717	AIRFR 8P 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP84XD9	AIRFR 8P 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOENP4	AIRFR 8P 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CJ5CB36	AIRFR 8P 1219Z	EUR	0,58	0,58	0,53			0,53					
Warrant	DE000CP6P4E9	AIRFR 8P 1220C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1521350410	AIRFR 8P 1221S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP993Q2	AIRFR 8TCIOPENC	EUR											
Warrant	DE000CP994X6	AIRFR 8TCIOPENC	EUR											
Warrant	LU1964795386	AIRFR 8TCIOPENS	EUR											
Warrant	DE000KA1PB94	AIRFR 8TL 0919C	EUR											
Warrant	DE000CP991Z7	AIRFR 8TL 0919C	EUR											
Warrant	DE000KA1PF66	AIRFR 8TL 0919C	EUR											
Warrant	DE000KA1N9X0	AIRFR 8TL 0919C	EUR											
Warrant	LU1969089355	AIRFR 8TL 0919S	EUR											
Warrant	LU1964447855	AIRFR 8TL 0919S	EUR											
Warrant	LU1969089512	AIRFR 8TL 1219S	EUR											
Warrant	LU1964448077	AIRFR 8TL 1219S	EUR											
Warrant	DE000KA1PAJ2	AIRFR 8TPIOPENC	EUR											
Warrant	DE000KA1PJ54	AIRFR 8TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1PAZ8	AIRFR 8TPIOPENC	EUR											
Warrant	DE000KA1PHV2	AIRFR 8TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1968995883	AIRFR 8TPIOPENS	EUR											
Warrant	LU1946292064	AIRFR 8TPIOPENS	EUR											
Warrant	DE000KA1N9Y8	AIRFR 8TS 0919C	EUR											
Warrant	DE000KA1PF74	AIRFR 8TS 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964214081	AIRFR 8TS 0919S	EUR											
Warrant	LU1969011839	AIRFR 8TS 0919S	EUR											
Warrant	LU1964215997	AIRFR 8TS 1219S	EUR											
Warrant	LU1969013967	AIRFR 8TS 1219S	EUR											
Warrant	NL0013345572	AIRFR 9C 0320B	EUR											
Warrant	DE000CP18QL4	AIRFR 9C 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946188916	AIRFR 9C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQ8L0	AIRFR 9C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU13NR9	AIRFR 9C 0320Z	EUR	0,28	0,31	0,28			0,31					
Warrant	NL0013350689	AIRFR 9C 0620B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP91C23	AIRFR 9C 0620C	EUR	0,34	0,37	0,33	1360,00	1	0,37	4000				
Warrant	LU1964310046	AIRFR 9C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU13RK5	AIRFR 9C 0620Z	EUR	0,35	0,38	0,35			0,38					
Warrant	NL0013343924	AIRFR 9C 0919B	EUR	0,08	0,10	0,08	20230,00	10	0,10	232000				
Warrant	DE000CP908R8	AIRFR 9C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGV63	AIRFR 9C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ3VAA6	AIRFR 9C 0919Z	EUR	0,07	0,10	0,07	15000,00	5	0,09	181600				
Warrant	NL0012810220	AIRFR 9C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ7A4L8	AIRFR 9C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1521345840	AIRFR 9C 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOGV89	AIRFR 9C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU13JA3	AIRFR 9C 1219Z	EUR	0,19	0,21	0,19			0,21					
Warrant	DE000CP974P4	AIRFR 9C 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1521346731	AIRFR 9C 1220S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOMFC1	AIRFR 9C 1220T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013339666	AIRFR 9P 0320B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP282N0	AIRFR 9P 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921115520	AIRFR 9P 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOQ8T3	AIRFR 9P 0320T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP86HY3	AIRFR 9P 0620C	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013335011	AIRFR 9P 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6P4D1	AIRFR 9P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOE823	AIRFR 9P 0919T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ5EHP0	AIRFR 9P 0919Z	EUR	0,83	0,83	0,75			0,75					
Warrant	NL0013074750	AIRFR 9P 1219B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP282K6	AIRFR 9P 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1521346228	AIRFR 9P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOENQ2	AIRFR 9P 1219T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ83YR2	AIRFR 9P 1219Z	EUR	0,93	0,93	0,86			0,86					
Warrant	DE000CP86CN7	AIRFR 9P 1220C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP904R7	AIRFR 9TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP905L7	AIRFR 9TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946160238	AIRFR 9TPIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP903N8	AIRFR 9TS 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946173645	AIRFR 9TS 0919S	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	DE000CU13YN5	AIRFR 9TS 0919Z	EUR	0,38	0,38	0,33			0,33					
Warrant	LU1964448150	AIRFR 9TS 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013343932	AIRFR 10C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP18QM2	AIRFR 10C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946137335	AIRFR 10C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQ8N6	AIRFR 10C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13CW2	AIRFR 10C 0320Z	EUR	0,17	0,19	0,17			0,19					
Warrant	NL0013350697	AIRFR 10C 0620B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP90P37	AIRFR 10C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964310715	AIRFR 10C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0012954648	AIRFR 10C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LEH4	AIRFR 10C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1790362153	AIRFR 10C 0919S	EUR											
Warrant	DE000UCOE2T0	AIRFR 10C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3UPQ2	AIRFR 10C 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0012954671	AIRFR 10C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP90RX6	AIRFR 10C 1219C	EUR	0,10	0,12	0,10	3400,00	1	0,12	34000				
Warrant	LU1790364100	AIRFR 10C 1219S	EUR	0,10	0,12	0,10	8418,42	3	0,12	74508				
Warrant	DE000UCOERU5	AIRFR 10C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5EWA1	AIRFR 10C 1219Z	EUR	0,12	0,12	0,12	240,00	1	0,12	2000				
Warrant	NL0013345598	AIRFR 10C 1220B	EUR											
Warrant	DE000CP908S6	AIRFR 10C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013337595	AIRFR 10P 0320B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP28ZP5	AIRFR 10P 0320C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921116338	AIRFR 10P 0320S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOQ8U1	AIRFR 10P 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ81UD4	AIRFR 10P 0320Z	EUR	1,42	1,42	1,35			1,35					
Warrant	DE000CP6RPR1	AIRFR 10P 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013343205	AIRFR 10P 0919B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP6P849	AIRFR 10P 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964778614	AIRFR 10P 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOE831	AIRFR 10P 0919T	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CJ5FAE6	AIRFR 10P 0919Z	EUR	1,27	1,27	1,19			1,19					
Warrant	NL0013264575	AIRFR 10P 1219B	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP28ZL4	AIRFR 10P 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOENR0	AIRFR 10P 1219T	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CJ5FAF3	AIRFR 10P 1219Z	EUR	1,35	1,35	1,27			1,27					
Warrant	DE000CP86Q57	AIRFR 10P 1220C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1521348786	AIRFR 10P 1220S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP90JM6	AIRFR 10TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP90J43	AIRFR 10TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964471137	AIRFR 10TPIOPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP90HW9	AIRFR 10TS 0919C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1946481972	AIRFR 10TS 0919S	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013344260	AIRFR 11C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP92ZU4	AIRFR 11C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964779000	AIRFR 11C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQ8Q9	AIRFR 11C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ821Y7	AIRFR 11C 0320Z	EUR	0,11	0,12	0,11			0,12					
Warrant	DE000CP90EY2	AIRFR 11C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964311366	AIRFR 11C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0012962708	AIRFR 11C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4LEJ0	AIRFR 11C 0919C	EUR	0,03	0,03	0,03	225,00	1	0,03	7500				
Warrant	LU1790362666	AIRFR 11C 0919S	EUR											
Warrant	DE000UCOE2V6	AIRFR 11C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3X459	AIRFR 11C 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0012810238	AIRFR 11C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6P815	AIRFR 11C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1877010311	AIRFR 11C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOERW1	AIRFR 11C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5CB28	AIRFR 11C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013346810	AIRFR 11C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP90KN2	AIRFR 11C 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1521347036	AIRFR 11C 1220S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1521351228	AIRFR 11C 1222S	EUR	0,65	0,70	0,65	2037,75	1	0,70	3135				
Warrant	DE000CP5G1E7	AIRFR 11P 0320C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP5G1F4	AIRFR 11P 0620C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOE849	AIRFR 11P 0919T	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ81F20	AIRFR 11P 0919Z	EUR	1,75	1,75	1,66			1,66					
Warrant	NL0013261373	AIRFR 11P 1219B	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
Warrant	DE000CP5G1D9	AIRFR 11P 1219C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOENS8	AIRFR 11P 1219T	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CP86CM9	AIRFR 11P 1220C	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1521350923	AIRFR 11P 1221S	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP92W45	AIRFR 11TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP92WC6	AIRFR 11TPIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP92R18	AIRFR 11TS 0919C	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013337561	AIRFR 12C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP271S9	AIRFR 12C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937345020	AIRFR 12C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81P10	AIRFR 12C 0320Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CP86CC0	AIRFR 12C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012954655	AIRFR 12C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LEK8	AIRFR 12C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOE2X2	AIRFR 12C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82FJ0	AIRFR 12C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013077258	AIRFR 12C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ4Y0C0	AIRFR 12C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1877010584	AIRFR 12C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOERY7	AIRFR 12C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5E8W9	AIRFR 12C 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CP853A2	AIRFR 12C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964779265	AIRFR 12C 1220S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964780198	AIRFR 12C 1221S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP92Q08	AIRFR 12P 0620C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOF7H3	AIRFR 12P 0919T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000UCOF7K7	AIRFR 12P 1219T	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CP86VB2	AIRFR 12P 1220C	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1921063209	AIRFR 12TPIOPENS	EUR	4,30	4,30	4,30			4,30					
Warrant	NL0013339658	AIRFR 13C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP186V3	AIRFR 13C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ81P28	AIRFR 13C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86U51	AIRFR 13C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013077233	AIRFR 13C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOE2Z7	AIRFR 13C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82FK8	AIRFR 13C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012953285	AIRFR 13C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP282E9	AIRFR 13C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1877010741	AIRFR 13C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOES03	AIRFR 13C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5FC32	AIRFR 13C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013062532	AIRFR 13C 1220B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86U77	AIRFR 13C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964779695	AIRFR 13C 1220S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1521349164	AIRFR 13C 1221S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOF7J9	AIRFR 13P 0919T	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UCOF7L5	AIRFR 13P 1219T	EUR	5,40	5,40	5,40			5,40					
Warrant	NL0013337579	AIRFR 14C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86CB2	AIRFR 14C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86H55	AIRFR 14C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013261332	AIRFR 14C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910304358	AIRFR 14C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOF7V4	AIRFR 14C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013261365	AIRFR 14C 1219B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PUX3	AIRFR 14C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1382901152	AIRFR 14C 1219S	EUR											
Warrant	DE000UCOF7Y8	AIRFR 14C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12HW3	AIRFR 14C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86HU1	AIRFR 14C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964780354	AIRFR 14C 1221S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1521351731	AIRFR 14C 1222S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOF7M3	AIRFR 14P 1219T	EUR	6,38	6,38	6,38			6,38					
Warrant	DE000CP5G8R4	AIRFR 15C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86CE6	AIRFR 15C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOF7X0	AIRFR 15C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013258015	AIRFR 15C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29HD5	AIRFR 15C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOF804	AIRFR 15C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P4B5	AIRFR 15C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964780941	AIRFR 15C 1222S	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	DE000UCOF820	AIRFR 16C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013062540	AIRFR 16C 1220B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86HV9	AIRFR 16C 1220C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1521347465	AIRFR 16C 1220S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP92QN5	AIRFR 17C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1695100245	AIRFR 18C 1222S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1695100161	AIRFR 20C 1221S	EUR											
Warrant	LU1521352119	AIRFR 23C 1222S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1452124990	AIRFR 3.5P 1219S	EUR											
Warrant	DE000CQ7XXP4	AIRFR 5.5P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1756859523	AIRFR 5.5TCIOPENS	EUR											
Warrant	LU1383052013	AIRFR 5.7C 1220S	EUR											
Warrant	LU1452124644	AIRFR 6.5C 1219S	EUR											
Warrant	DE000CP1DR61	AIRFR 6.5P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946189054	AIRFR 6.5P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91C72	AIRFR 6.5P 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964312091	AIRFR 6.5P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013068299	AIRFR 6.5P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP97957	AIRFR 6.5P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946188676	AIRFR 6.5P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU15PE7	AIRFR 6.5P 0919Z	EUR	0,14	0,14	0,12			0,12					
Warrant	NL0012810246	AIRFR 6.5P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ7XXQ2	AIRFR 6.5P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP908T4	AIRFR 6.5P 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ7B0W2	AIRFR 6.5TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ9JZ16	AIRFR 6.5TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ7B1G3	AIRFR 6.5TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946407068	AIRFR 6.5TCIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU13173	AIRFR 6.5TL 0619Z	EUR											
Warrant	DE000CP977P7	AIRFR 6.5TL 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946431019	AIRFR 6.5TL 0919S	EUR	0,55	0,63	0,55	3300,00	1	0,63	6000				
Warrant	LU1964214321	AIRFR 6.5TL 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946521603	AIRFR 6.8TCIOPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOQ8H8	AIRFR 7.5C 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013346786	AIRFR 7.5C 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946188593	AIRFR 7.5C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOM6T1	AIRFR 7.5C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013346794	AIRFR 7.5C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOL5N7	AIRFR 7.5C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013350671	AIRFR 7.5P 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP1DR79	AIRFR 7.5P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1937840467	AIRFR 7.5P 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP90P52	AIRFR 7.5P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964312760	AIRFR 7.5P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013344229	AIRFR 7.5P 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP4LEL6	AIRFR 7.5P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQ8F2	AIRFR 7.5P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU15J78	AIRFR 7.5P 0919Z	EUR	0,32	0,32	0,29			0,29					
Warrant	NL0013348915	AIRFR 7.5P 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CQ7XXR0	AIRFR 7.5P 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORFX6	AIRFR 7.5P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013067531	AIRFR 7.5P 1220B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP90KR3	AIRFR 7.5P 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP98YN6	AIRFR 7.5TCIOPENC	EUR											
Warrant	LU1946355838	AIRFR 7.5TCIOPENS	EUR											
Warrant	DE000CJ820Z6	AIRFR 7.5TL 0619Z	EUR											
Warrant	DE000CP90S54	AIRFR 7.5TL 0919C	EUR											
Warrant	LU1946173215	AIRFR 7.5TL 0919S	EUR	0,07	0,07	0,07	259,00	1	0,07	3700				
Warrant	LU1964215567	AIRFR 7.5TL 1219S	EUR	0,12	0,12	0,02	292,60	4	0,02	3866				
Warrant	LU1964442039	AIRFR 7.8TCIOPENS	EUR											
Warrant	LU1969119525	AIRFR 7.9TCIOPENS	EUR											
Warrant	DE000CP974N9	AIRFR 8.5C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOQ8K2	AIRFR 8.5C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP98GG7	AIRFR 8.5C 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964309626	AIRFR 8.5C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013344211	AIRFR 8.5C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP91JR3	AIRFR 8.5C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1790361429	AIRFR 8.5C 0919S	EUR	0,15	0,18	0,15	4128,00	3	0,18	23600				
Warrant	DE000UCOKUZ5	AIRFR 8.5C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13H91	AIRFR 8.5C 0919Z	EUR	0,14	0,18	0,14	90,00	1	0,18	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	NL0013344245	AIRFR 8.5C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP972J1	AIRFR 8.5C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1452124727	AIRFR 8.5C 1219S	EUR											
Warrant	DE000UCOMDQ6	AIRFR 8.5C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOGV71	AIRFR 8.5C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU135R1	AIRFR 8.5C 1219Z	EUR	0,26	0,29	0,26			0,29					
Warrant	DE000CP99DB3	AIRFR 8.5C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013345580	AIRFR 8.5P 0320B	EUR											
Warrant	DE000CP1DR87	AIRFR 8.5P 0320C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1921115280	AIRFR 8.5P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP4K365	AIRFR 8.5P 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013344237	AIRFR 8.5P 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP4LEM4	AIRFR 8.5P 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQ8G0	AIRFR 8.5P 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013345564	AIRFR 8.5P 1219B	EUR											
Warrant	DE000CQ4X672	AIRFR 8.5P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCORFY4	AIRFR 8.5P 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP86H09	AIRFR 8.5P 1220C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA1N750	AIRFR 8.5TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA1N677	AIRFR 8.5TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1968996428	AIRFR 8.5TPIOPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1946160154	AIRFR 8.5TPIOPENS	EUR											
Warrant	DE000CP99953	AIRFR 8.5TS 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1969013371	AIRFR 8.5TS 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946173488	AIRFR 8.5TS 0919S	EUR											
Warrant	DE000CU1STU5	AIRFR 8.5TS 0919Z	EUR	0,26	0,26	0,21			0,21					
Warrant	LU1964216615	AIRFR 8.5TS 1219S	EUR											
Warrant	LU1969015236	AIRFR 8.5TS 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946338404	AIRFR 8.7TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964466053	AIRFR 9.4TS OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013346802	AIRFR 9.5C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP1ECJ5	AIRFR 9.5C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946137251	AIRFR 9.5C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQ8M8	AIRFR 9.5C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP906C4	AIRFR 9.5C 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964310475	AIRFR 9.5C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013335003	AIRFR 9.5C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP90UU6	AIRFR 9.5C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOE2S2	AIRFR 9.5C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5D5Z9	AIRFR 9.5C 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	NL0013344252	AIRFR 9.5C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ59G51	AIRFR 9.5C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOERT7	AIRFR 9.5C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU13CV4	AIRFR 9.5C 1219Z	EUR	0,14	0,16	0,14			0,16					
Warrant	DE000CP91JU7	AIRFR 9.5C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1493180621	AIRFR 9.5C 1221S	EUR											
Warrant	DE000CP186Y7	AIRFR 9.5P 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921116098	AIRFR 9.5P 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP853G9	AIRFR 9.5P 0620C	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013062524	AIRFR 9.5P 0919B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP4LEN2	AIRFR 9.5P 0919C	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013343213	AIRFR 9.5P 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP7FN91	AIRFR 9.5P 1219C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1910435616	AIRFR 9.5P 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCORFZ1	AIRFR 9.5P 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013062557	AIRFR 9.5P 1220B	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP6P4F6	AIRFR 9.5P 1220C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP90M97	AIRFR 9.5TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP90PA8	AIRFR 9.5TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946522759	AIRFR 9.5TPIOPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP90LZ4	AIRFR 9.5TS 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946518484	AIRFR 9.5TS 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU13YP0	AIRFR 9.5TS 0919Z	EUR	0,51	0,51	0,46			0,46					
Warrant	LU1416012026	AIRFR 9.9C 1219S	EUR											
Warrant	DE000CP847X6	AIRFR 10.5C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937840202	AIRFR 10.5C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQ8P1	AIRFR 10.5C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP4K324	AIRFR 10.5C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964311010	AIRFR 10.5C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013062516	AIRFR 10.5C 0919B	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	DE000CP7HYV4	AIRFR 10.5C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817222661	AIRFR 10.5C 0919S	EUR											
Warrant	DE000UCOE2U8	AIRFR 10.5C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5C631	AIRFR 10.5C 0919Z	EUR	0,02	0,03	0,02			0,03					
Warrant	NL0013335995	AIRFR 10.5C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ58CG8	AIRFR 10.5C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1790364449	AIRFR 10.5C 1219S	EUR											
Warrant	DE000UCOERV3	AIRFR 10.5C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU12220	AIRFR 10.5C 1219Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CP90P45	AIRFR 10.5C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86CJ5	AIRFR 10.5P 0320C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP86CK3	AIRFR 10.5P 0620C	EUR	1,61	1,61	1,61			1,61					
Warrant	NL0013077241	AIRFR 10.5P 0919B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP6P856	AIRFR 10.5P 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP86H20	AIRFR 10.5P 1220C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP90EU0	AIRFR 10.5TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP90EJ3	AIRFR 10.5TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1964471210	AIRFR 10.5TPIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP90DR8	AIRFR 10.5TS 0919C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1937819263	AIRFR 10.5TS 0919S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU13YQ8	AIRFR 10.5TS 0919Z	EUR	0,76	0,76	0,71			0,71					
Warrant	DE000CP1DR53	AIRFR 11.5C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP85275	AIRFR 11.5C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013077225	AIRFR 11.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5H1F3	AIRFR 11.5C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE2W4	AIRFR 11.5C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5C649	AIRFR 11.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013261340	AIRFR 11.5C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP271P5	AIRFR 11.5C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964778887	AIRFR 11.5C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOERX9	AIRFR 11.5C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU12238	AIRFR 11.5C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP922V2	AIRFR 11.5C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86VA4	AIRFR 11.5P 0320C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP86Q32	AIRFR 11.5P 0620C	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013337553	AIRFR 11.5P 0919B	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP867W6	AIRFR 11.5P 1219C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP853J3	AIRFR 11.5P 1220C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP7FY31	AIRFR 11.5TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP85BE0	AIRFR 11.5TS 0919C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP86CA4	AIRFR 12.5C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86HR7	AIRFR 12.5C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013259385	AIRFR 12.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860152070	AIRFR 12.5C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOE2Y0	AIRFR 12.5C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E8V1	AIRFR 12.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013261357	AIRFR 12.5C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6Q995	AIRFR 12.5C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOERZ4	AIRFR 12.5C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86HT3	AIRFR 12.5C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP7FLH4	AIRFR 12.5P 1220C	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP271T7	AIRFR 13.5C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86CD8	AIRFR 13.5C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013259393	AIRFR 13.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910304275	AIRFR 13.5C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEFR6	AIRFR 13.5C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5FC24	AIRFR 13.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PUW5	AIRFR 13.5C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1877010824	AIRFR 13.5C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOES11	AIRFR 13.5C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP853B0	AIRFR 13.5C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910357984	AIRFR 14.1TS OPENS	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CP86U44	AIRFR 14.5C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86U69	AIRFR 14.5C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013258007	AIRFR 14.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOF7W2	AIRFR 14.5C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81L87	AIRFR 14.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4FYL5	AIRFR 14.5C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOF7Z5	AIRFR 14.5C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86U85	AIRFR 14.5C 1220C	EUR	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	DE000CP86QZ1	AIRFR 15.5C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOF812	AIRFR 15.5C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86CH9	AIRFR 15.5C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86U93	AIRFR 16.5C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP77LE1	AIRFR 17.5C 1220C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ29HF0	AIRFR 19.5C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CX52H74	AIRFR 4.28TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU137T3	AIRFR 4.88TCIOPENZ	EUR	1,47	1,55	1,47			1,55					
Warrant	DE000CQ7B6D9	AIRFR 5.25P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU13HV3	AIRFR 5.39TCIOPENZ	EUR	1,22	1,30	1,22			1,30					
Warrant	DE000CP97999	AIRFR 5.75P 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ721W2	AIRFR 5.75TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ722F5	AIRFR 5.75TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1493278607	AIRFR 5.75TCIOPENS	EUR											
Warrant	DE000CU134L7	AIRFR 5.75TL 0919Z	EUR	0,47	0,50	0,47			0,50					
Warrant	LU1756800121	AIRFR 5.83TL OPENS	EUR											
Warrant	DE000CE4VX47	AIRFR 5.88TCIOPENZ	EUR	0,99	1,07	0,99			1,07					
Warrant	DE000CP18QQ3	AIRFR 6.25P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP91JW3	AIRFR 6.25P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP97965	AIRFR 6.25P 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP91C80	AIRFR 6.25P 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CQ7YLF8	AIRFR 6.25TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CQ7YNQ1	AIRFR 6.25TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP99AG8	AIRFR 6.25TL 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU134M5	AIRFR 6.25TL 0919Z	EUR	0,34	0,38	0,34	13490,00	1	0,38	35500				
Warrant	DE000CE4VX54	AIRFR 6.45TCIOPENZ	EUR	0,72	0,80	0,72			0,80					
Warrant	LU1964464868	AIRFR 6.57TL OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP91C64	AIRFR 6.75P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP906H3	AIRFR 6.75P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP974Q2	AIRFR 6.75P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP91C56	AIRFR 6.75P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP90U06	AIRFR 6.75P 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ8ZGK3	AIRFR 6.75TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ8ZV2	AIRFR 6.75TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91LX7	AIRFR 6.75TL 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946431100	AIRFR 6.75TL 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU13YK1	AIRFR 6.75TL 0919Z	EUR	0,22	0,26	0,22			0,26					
Warrant	LU1964214750	AIRFR 6.75TL 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964464942	AIRFR 6.78TL OPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946166433	AIRFR 6.89TL OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CA00JT2	AIRFR 6.99TCIOPENZ	EUR	0,46	0,54	0,46			0,54					
Warrant	LU1964465089	AIRFR 7.21TL OPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP18QR1	AIRFR 7.25P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP4K357	AIRFR 7.25P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP91C49	AIRFR 7.25P 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP906F7	AIRFR 7.25P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP90P60	AIRFR 7.25P 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP903L2	AIRFR 7.25TL 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946173132	AIRFR 7.25TL 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU13VL9	AIRFR 7.25TL 0919Z	EUR	0,10	0,14	0,10			0,14					
Warrant	LU1964215211	AIRFR 7.25TL 1219S	EUR	0,18	0,28	0,18	284,34	2	0,28	1354				
Warrant	LU1946483754	AIRFR 7.42TL OPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CA31PV0	AIRFR 7.52TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964465162	AIRFR 7.63TL OPENS	EUR											
Warrant	DE000UCOQ8B1	AIRFR 7.75C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCORFR8	AIRFR 7.75C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP28ZM2	AIRFR 7.75P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP90KQ5	AIRFR 7.75P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP90UY8	AIRFR 7.75P 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP28ZJ8	AIRFR 7.75P 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP90EZ9	AIRFR 7.75P 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP991I0	AIRFR 7.75TCIOPENC	EUR											
Warrant	DE000CP99KV6	AIRFR 7.75TCIOPENC	EUR											
Warrant	DE000CP99HE8	AIRFR 7.75TL 0919C	EUR											
Warrant	LU1964447772	AIRFR 7.75TL 0919S	EUR											
Warrant	DE000CU148U8	AIRFR 7.75TL 0919Z	EUR											
Warrant	LU1964447939	AIRFR 7.75TL 1219S	EUR											
Warrant	LU1946291843	AIRFR 7.75TPIOPENS	EUR											
Warrant	LU1964262304	AIRFR 7.76TS OPENS	EUR											
Warrant	LU1968919271	AIRFR 7.84TL 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	LU1964465246	AIRFR 7.84TL OPENS	EUR											
Warrant	LU1964465329	AIRFR 8.06TL OPENS	EUR											
Warrant	LU1964745019	AIRFR 8.06TL OPENS	EUR											
Warrant	LU1968919511	AIRFR 8.08TS OPENS	EUR											
Warrant	DE000CP97924	AIRFR 8.25C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP97932	AIRFR 8.25C 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP974M1	AIRFR 8.25C 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQ8C9	AIRFR 8.25C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP97916	AIRFR 8.25C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCORF56	AIRFR 8.25C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP18Q59	AIRFR 8.25P 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP853H7	AIRFR 8.25P 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7HYZ5	AIRFR 8.25P 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7HY05	AIRFR 8.25P 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86Q05	AIRFR 8.25P 1220C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA1PA04	AIRFR 8.25TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA1PAK0	AIRFR 8.25TPIOPENC	EUR	0,36	0,36	0,28	900,00	1	0,28	2500				
Warrant	LU1968996188	AIRFR 8.25TPIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946219653	AIRFR 8.25TPIOPENS	EUR											
Warrant	DE000KA1N9Z5	AIRFR 8.25TS 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946431365	AIRFR 8.25TS 0919S	EUR											
Warrant	LU1969012563	AIRFR 8.25TS 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964216375	AIRFR 8.25TS 1219S	EUR											
Warrant	LU1969014692	AIRFR 8.25TS 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964745522	AIRFR 8.27TL OPENS	EUR											
Warrant	LU1968919867	AIRFR 8.27TS OPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964465592	AIRFR 8.27TS OPENS	EUR											
Warrant	LU1964465675	AIRFR 8.46TS OPENS	EUR											
Warrant	LU1968920105	AIRFR 8.46TS OPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU15X73	AIRFR 8.48TPIOPENZ	EUR	0,70	0,70	0,61			0,61					
Warrant	LU1968920444	AIRFR 8.65TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP91J51	AIRFR 8.75C 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP972K9	AIRFR 8.75C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP91C07	AIRFR 8.75C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQ8D7	AIRFR 8.75C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP91C15	AIRFR 8.75C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCORFT4	AIRFR 8.75C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP97940	AIRFR 8.75C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP271Z4	AIRFR 8.75P 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP86Q40	AIRFR 8.75P 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7HY8	AIRFR 8.75P 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP271X9	AIRFR 8.75P 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP853L9	AIRFR 8.75P 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP91B65	AIRFR 8.75TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP91A41	AIRFR 8.75TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1968996857	AIRFR 8.75TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU13J81	AIRFR 8.75TS 0619Z	EUR											
Warrant	DE000CP90713	AIRFR 8.75TS 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946173561	AIRFR 8.75TS 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964216961	AIRFR 8.75TS 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964465758	AIRFR 8.84TS OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU13HW1	AIRFR 8.98TPIOPENZ	EUR	0,97	0,97	0,87			0,87					
Warrant	LU1964465832	AIRFR 9.02TS OPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964465915	AIRFR 9.21TS OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP1DR38	AIRFR 9.25C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP91JT9	AIRFR 9.25C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP906A8	AIRFR 9.25C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQ8E5	AIRFR 9.25C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP906B6	AIRFR 9.25C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCORFU2	AIRFR 9.25C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP91C31	AIRFR 9.25C 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP853E4	AIRFR 9.25P 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP86CL1	AIRFR 9.25P 0620C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP7HYX0	AIRFR 9.25P 0919C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP186X9	AIRFR 9.25P 1219C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP6QE82	AIRFR 9.25P 1220C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP90UG5	AIRFR 9.25TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP90TY0	AIRFR 9.25TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU13G76	AIRFR 9.25TS 0619Z	EUR											
Warrant	DE000CP90SU0	AIRFR 9.25TS 0919C	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	LU1946518302	AIRFR 9.25TS 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964448234	AIRFR 9.25TS 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU137V9	AIRFR 9.48TPIOPENZ	EUR	1,23	1,23	1,14			1,14					
Warrant	DE000CP90UV4	AIRFR 9.75C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP90UW2	AIRFR 9.75C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5F8M6	AIRFR 9.75C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORFQ0	AIRFR 9.75C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP90P29	AIRFR 9.75C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCORFV0	AIRFR 9.75C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP906D2	AIRFR 9.75C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP27103	AIRFR 9.75P 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP4K373	AIRFR 9.75P 0620C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP7FN67	AIRFR 9.75P 0919C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP271Y7	AIRFR 9.75P 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP7FPE2	AIRFR 9.75P 1220C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP90P86	AIRFR 9.75TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP90NA3	AIRFR 9.75TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU13D20	AIRFR 9.75TS 0619Z	EUR											
Warrant	DE000CP90HV1	AIRFR 9.75TS 0919C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1946481626	AIRFR 9.75TS 0919S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU124K0	AIRFR 9.95TPIOPENZ	EUR	1,48	1,48	1,39			1,39					
Warrant	DE000CU13CC4	AIRFR10.18TS OPENZ	EUR	1,34	1,34	1,24			1,24					
Warrant	DE000CP1DR46	AIRFR10.25C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP90RY4	AIRFR10.25C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7HYU6	AIRFR10.25C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1840920851	AIRFR10.25C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ7XUG9	AIRFR10.25C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCORFW8	AIRFR10.25C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP90UX0	AIRFR10.25C 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86HW7	AIRFR10.25P 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP86HX5	AIRFR10.25P 0620C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP7FN75	AIRFR10.25P 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP7FPA0	AIRFR10.25P 1219C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP853K1	AIRFR10.25P 1220C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP90JN4	AIRFR10.25TPIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP90J50	AIRFR10.25TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU12489	AIRFR10.25TS 0619Z	EUR											
Warrant	DE000CP90HX7	AIRFR10.25TS 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1946482277	AIRFR10.25TS 0919S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU122P3	AIRFR10.68TS OPENZ	EUR	1,58	1,58	1,49			1,49					
Warrant	DE000CP271R1	AIRFR10.75C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP90KM4	AIRFR10.75C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QV16	AIRFR10.75C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1840921073	AIRFR10.75C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28ZC3	AIRFR10.75C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90RZ1	AIRFR10.75C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP853D6	AIRFR10.75P 0320C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP853F1	AIRFR10.75P 0620C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP7FPB8	AIRFR10.75P 1219C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP6P4G4	AIRFR10.75P 1220C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP92ZZ0	AIRFR10.75TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP920X2	AIRFR10.75TPIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP92U39	AIRFR10.75TS 0919C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU12QK9	AIRFR10.98TPIOPENZ	EUR	2,02	2,02	1,93			1,93					
Warrant	DE000CP18QN0	AIRFR11.25C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86HQ9	AIRFR11.25C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6P807	AIRFR11.25C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P823	AIRFR11.25C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP906E0	AIRFR11.25C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86133	AIRFR11.25P 0320C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP7FPD4	AIRFR11.25P 0620C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP7FPC6	AIRFR11.25P 1219C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP86141	AIRFR11.25P 1220C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP92S09	AIRFR11.25TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU12SV2	AIRFR11.25TS 0619Z	EUR											
Warrant	DE000CP92R26	AIRFR11.25TS 0919C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ81NH0	AIRFR11.67TS OPENZ	EUR	2,08	2,08	1,99			1,99					
Warrant	DE000CP847Y4	AIRFR11.75C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4K332	AIRFR11.75C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP5H1G1	AIRFR11.75C 0919C	EUR	0,03	0,03	0,03			0,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1840921404	AIRFR11.75C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP282D1	AIRFR11.75C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P393	AIRFR11.75C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7FM92	AIRFR11.75TPIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CJ81LR3	AIRFR11.99TPIOPENZ	EUR	2,55	2,55	2,46			2,46					
Warrant	DE000CP85259	AIRFR12.25C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86QX6	AIRFR12.25C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP5H1H9	AIRFR12.25C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PUU9	AIRFR12.25C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86CF3	AIRFR12.25C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP77LG6	AIRFR12.25P 0320C	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CJ81LK8	AIRFR12.25TS 0619Z	EUR											
Warrant	DE000CJ5E918	AIRFR12.67TS OPENZ	EUR	2,58	2,58	2,49			2,49					
Warrant	DE000CP847Z1	AIRFR12.75C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP85283	AIRFR12.75C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP271Q3	AIRFR12.75C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86Q08	AIRFR12.75C 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5BQ71	AIRFR12.99TPIOPENZ	EUR	3,08	3,08	2,99			2,99					
Warrant	DE000CP86HP1	AIRFR13.25C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4K340	AIRFR13.25C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6PUV7	AIRFR13.25C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P4A7	AIRFR13.25C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ80EM1	AIRFR13.25TS 0619Z	EUR											
Warrant	DE000CP85267	AIRFR13.75C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86QY4	AIRFR13.75C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6RTJ0	AIRFR13.75C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86CG1	AIRFR13.75C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83UZ3	AIRFR13.95TPIOPENZ	EUR	3,59	3,59	3,49			3,49					
Warrant	DE000CE8YLZ8	AIRFR14.15TS OPENZ	EUR	3,32	3,32	3,22			3,22					
Warrant	DE000CP86QW8	AIRFR14.25C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP85291	AIRFR14.25C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FN26	AIRFR14.25C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86Q16	AIRFR14.25C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81HJ8	AIRFR14.25TS 0619Z	EUR											
Warrant	DE000CP861Z2	AIRFR14.75C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5G1A5	AIRFR14.75C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86117	AIRFR14.75C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ81FF0	AIRFR14.82TPIOPENZ	EUR	4,04	4,04	3,95			3,95					
Warrant	DE000CP92QL9	AIRFR15.25C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86109	AIRFR15.25C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP853C8	AIRFR15.25C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81HK6	AIRFR15.25TS 0619Z	EUR											
Warrant	DE000CP92QM7	AIRFR15.75C 0620C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP867V8	AIRFR15.75C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81K31	AIRFR15.82TPIOPENZ	EUR	4,57	4,57	4,48			4,48					
Warrant	DE000CV2C004	AIRFR16.12TS OPENZ	EUR	4,30	4,30	4,21			4,21					
Warrant	DE000CP7FLC5	AIRFR16.25C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86Q24	AIRFR16.25C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86125	AIRFR16.75C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CD5PL73	AIRFR4.837TL OPENZ	EUR	1,37	1,46	1,37			1,46					
Warrant	DE000CE4VSU9	AIRFR5.942TL OPENZ	EUR	0,83	0,91	0,83	1008,00	1	0,91	1200				
Warrant	DE000CE4WCT3	AIRFR6.485TL OPENZ	EUR	0,56	0,64	0,56			0,64					
Warrant	DE000CU13CA8	AIRFR6.982TL OPENZ	EUR	0,31	0,39	0,31	8246,90	2	0,39	24990				
Warrant	DE000CA31Q92	AIRFR7.489TL OPENZ	EUR	0,06	0,06	0,04	400,00	1	0,04	10000				
Warrant	DE000CU13376	AIRFR8.691TS OPENZ	EUR	0,59	0,59	0,50			0,50					
Warrant	DE000CU13KW5	AIRFR9.192TS OPENZ	EUR	0,84	0,84	0,74	518,00	1	0,75	700				
Warrant	DE000CU13CB6	AIRFR9.685TS OPENZ	EUR	1,09	1,09	1,00			1,00					
Warrant	DE000UCOLFY7	AIRLQ 70SWT0919T	EUR											
Warrant	DE000CJ80EN9	AIRLQ 75TL 0619Z	EUR											
Warrant	DE000CQ4ZNV5	AIRLQ 80P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOLFZ4	AIRLQ 80SWT0919T	EUR											
Warrant	DE000UCOPVB3	AIRLQ 80SWT1019T	EUR											
Warrant	DE000CQ4XST3	AIRLQ 80TCIOPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CQ4Y9A5	AIRLQ 80TCIOPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ80K40	AIRLQ 80TL 0619Z	EUR											
Warrant	LU1416013420	AIRLQ 85C 1220S	EUR											
Warrant	DE000CP282Q3	AIRLQ 85P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4K4A4	AIRLQ 85P 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ29HN4	AIRLQ 85P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P4M2	AIRLQ 85P 1220C	EUR	0,22	0,22	0,22			0,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ4XSU1	AIRLQ 85TCIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CQ4Y9B3	AIRLQ 85TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CQ57GCO	AIRLQ 85TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ80EP4	AIRLQ 85TL 0619Z	EUR											
Warrant	DE000CP18B99	AIRLQ 90P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013064587	AIRLQ 90P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5GJ23	AIRLQ 90P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5C664	AIRLQ 90P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064595	AIRLQ 90P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4ZNNW3	AIRLQ 90P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOLG08	AIRLQ 90SWT0919T	EUR											
Warrant	DE000CY90NH0	AIRLQ 90TCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP7H586	AIRLQ 90TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CY90P44	AIRLQ 90TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1650981290	AIRLQ 90TCIOPENS	EUR											
Warrant	LU1451954116	AIRLQ 90TCIOPENS	EUR											
Warrant	LU1719580752	AIRLQ 90TCIOPENS	EUR											
Warrant	DE000CJ80EQ2	AIRLQ 90TL 0619Z	EUR											
Warrant	DE000CP98IK3	AIRLQ 90TL 0919C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP1DS80	AIRLQ 95P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4K4B2	AIRLQ 95P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964316324	AIRLQ 95P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP4LER3	AIRLQ 95P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ29HP9	AIRLQ 95P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6P4N0	AIRLQ 95P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ4Y9C1	AIRLQ 95TCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CQ4XSU9	AIRLQ 95TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ58PX5	AIRLQ 95TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CQ59D96	AIRLQ 95TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CQ59EM0	AIRLQ 95TCIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CY90KL8	AIRLQ 95TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CY90NU6	AIRLQ 95TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1477405226	AIRLQ 95TCIOPENS	EUR											
Warrant	LU1719580836	AIRLQ 95TCIOPENS	EUR											
Warrant	LU1612615648	AIRLQ 95TCIOPENS	EUR											
Warrant	DE000CJ80ER0	AIRLQ 95TL 0619Z	EUR											
Warrant	DE000CP85JT1	AIRLQ 95TL 0919C	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1964756305	AIRLQ 95TL 0919S	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1964217266	AIRLQ 95TL 1219S	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CQ4YOE6	AIRLQ 100C 1219C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOEY70	AIRLQ 100C 1219T	EUR	2,30	2,30	2,30			2,30					
Warrant	NL0013344294	AIRLQ 100P 0320B	EUR											
Warrant	DE000CP18CA7	AIRLQ 100P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ833U0	AIRLQ 100P 0320Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CP6RPS9	AIRLQ 100P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964316753	AIRLQ 100P 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013070691	AIRLQ 100P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5F8P9	AIRLQ 100P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964313735	AIRLQ 100P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOEAE60	AIRLQ 100P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3WP87	AIRLQ 100P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013077316	AIRLQ 100P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ4ZNX1	AIRLQ 100P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964314626	AIRLQ 100P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOERB5	AIRLQ 100P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5FC40	AIRLQ 100P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1521357852	AIRLQ 100P 1221S	EUR	0,92	0,92	0,90			0,90					
Warrant	DE000UCOLG16	AIRLQ 100SWT0919T	EUR											
Warrant	DE000CQ7AYE4	AIRLQ 100TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CQ7AYY2	AIRLQ 100TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1756860539	AIRLQ 100TCIOPENS	EUR											
Warrant	LU1573704720	AIRLQ 100TCIOPENS	EUR											
Warrant	DE000CJ80ES8	AIRLQ 100TL 0619Z	EUR											
Warrant	DE000CP85JU9	AIRLQ 100TL 0919C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1964756560	AIRLQ 100TL 0919S	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1964217696	AIRLQ 100TL 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1612144342	AIRLQ 104TL OPENS	EUR											
Warrant	LU1921075716	AIRLQ 104TL OPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1964801457	AIRLQ 104TL OPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP1EWW4	AIRLQ 105C 0320C	EUR	1,99	1,99	1,99			1,99					

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	DE000CP4K381	AIRLQ 105C 0620C	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013261407	AIRLQ 105C 0919B	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP5F8N4	AIRLQ 105C 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP27988	AIRLQ 105C 1219C	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1896361646	AIRLQ 105C 1219S	EUR	1,78	1,86	1,78			1,86					
Warrant	DE000CP6P4J8	AIRLQ 105C 1220C	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP1D5C8	AIRLQ 105P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921118383	AIRLQ 105P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964317058	AIRLQ 105P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013336001	AIRLQ 105P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4LES1	AIRLQ 105P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964314030	AIRLQ 105P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29HQ7	AIRLQ 105P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921116924	AIRLQ 105P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6RAA9	AIRLQ 105P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP6RSH6	AIRLQ 105TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP6RS02	AIRLQ 105TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1946407142	AIRLQ 105TCIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1910548491	AIRLQ 105TCIOPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CJ81E70	AIRLQ 105TL 0619Z	EUR											
Warrant	DE000CP85JV7	AIRLQ 105TL 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964756644	AIRLQ 105TL 0919S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1964217936	AIRLQ 105TL 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP6P4H2	AIRLQ 110C 0320C	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCORG51	AIRLQ 110C 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013070683	AIRLQ 110C 0919B	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP4LEP7	AIRLQ 110C 0919C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1840924176	AIRLQ 110C 0919S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOE7A9	AIRLQ 110C 0919T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ5DCY5	AIRLQ 110C 0919Z	EUR	1,23	1,31	1,23			1,31					
Warrant	NL0013077308	AIRLQ 110C 1219B	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CQ29HK0	AIRLQ 110C 1219C	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1964314386	AIRLQ 110C 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOEY88	AIRLQ 110C 1219T	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1493181272	AIRLQ 110C 1220S	EUR											
Warrant	LU1493181439	AIRLQ 110C 1221S	EUR											
Warrant	LU1493181785	AIRLQ 110C 1222S	EUR											
Warrant	DE000CP7GL01	AIRLQ 110P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937347232	AIRLQ 110P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013267636	AIRLQ 110P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP7GR13	AIRLQ 110P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1840925140	AIRLQ 110P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQ8W7	AIRLQ 110P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU15IU6	AIRLQ 110P 0919Z	EUR	0,12	0,12	0,11			0,11					
Warrant	NL0013344286	AIRLQ 110P 1219B	EUR											
Warrant	DE000CQ7XXT6	AIRLQ 110P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937346341	AIRLQ 110P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORG44	AIRLQ 110P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOJTM7	AIRLQ 110SWT0819T	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000UCOJTG8	AIRLQ 110SWT0819T	EUR	9,12	9,12	9,12			9,12					
Warrant	DE000UCOJTN5	AIRLQ 110SWT0819T	EUR	9,09	9,09	9,09			9,09					
Warrant	DE000UCOJTP0	AIRLQ 110SWT0819T	EUR	9,12	9,12	9,12			9,12					
Warrant	DE000UCOJTT2	AIRLQ 110SWT0919T	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000UCOJTR6	AIRLQ 110SWT0919T	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UCOJTU0	AIRLQ 110SWT0919T	EUR	8,22	8,22	8,22			8,22					
Warrant	DE000UCOJTS4	AIRLQ 110SWT0919T	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000CP847E6	AIRLQ 110TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP846Q2	AIRLQ 110TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946407225	AIRLQ 110TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1937446646	AIRLQ 110TCIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ82952	AIRLQ 110TL 0619Z	EUR											
Warrant	DE000CP85JW5	AIRLQ 110TL 0919C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1968924198	AIRLQ 110TL 0919S	EUR	1,21	1,25	1,21	314,60	1	1,25	260				
Warrant	LU1964218231	AIRLQ 110TL 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP1DR95	AIRLQ 115C 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921117229	AIRLQ 115C 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP4K399	AIRLQ 115C 0620C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964315193	AIRLQ 115C 0620S	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013261415	AIRLQ 115C 0919B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP4LEQ5	AIRLQ 115C 0919C	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	LU1840924333	AIRLQ 115C 0919S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQ8V9	AIRLQ 115C 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ4ZNU7	AIRLQ 115C 1219C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1896115109	AIRLQ 115C 1219S	EUR	1,10	1,11	1,10	11000,00	1	1,11	10000				
Warrant	DE000UCORG10	AIRLQ 115C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP6P4K6	AIRLQ 115C 1220C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP853N5	AIRLQ 115P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937847801	AIRLQ 115P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP92590	AIRLQ 115P 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1840925496	AIRLQ 115P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86CP2	AIRLQ 115P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937847710	AIRLQ 115P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA1PD27	AIRLQ 115TCIOPEC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA1PDB3	AIRLQ 115TCIOPEC	EUR	0,37	0,38	0,37	74,00	1	0,38	200				
Warrant	LU1964795469	AIRLQ 115TCIOPEC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000KA1PCA7	AIRLQ 115TL 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1968924602	AIRLQ 115TL 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1968925245	AIRLQ 115TL 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946292221	AIRLQ 115TPIOPEC	EUR											
Warrant	LU1964218587	AIRLQ 115TS 1219S	EUR											
Warrant	NL0013337603	AIRLQ 120C 0320B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP18881	AIRLQ 120C 0320C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921117575	AIRLQ 120C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCORG69	AIRLQ 120C 0320T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU13NS7	AIRLQ 120C 0320Z	EUR	0,81	0,87	0,81			0,87					
Warrant	NL0013350721	AIRLQ 120C 0620B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP7F0B4	AIRLQ 120C 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964315433	AIRLQ 120C 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013077290	AIRLQ 120C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP7GLZ4	AIRLQ 120C 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1840924507	AIRLQ 120C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOGBK5	AIRLQ 120C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ3UPR0	AIRLQ 120C 0919Z	EUR	0,49	0,56	0,49			0,56					
Warrant	NL0013259401	AIRLQ 120C 1219B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ29HL8	AIRLQ 120C 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1896115364	AIRLQ 120C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1493181199	AIRLQ 120C 1219S	EUR											
Warrant	DE000UCOFA51	AIRLQ 120C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ5CB44	AIRLQ 120C 1219Z	EUR	0,68	0,74	0,68			0,74					
Warrant	LU1493181355	AIRLQ 120C 1220S	EUR											
Warrant	LU1695100591	AIRLQ 120C 1220S	EUR											
Warrant	LU1521357183	AIRLQ 120C 1221S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000KA1PET3	AIRLQ 120P 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCORG85	AIRLQ 120P 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA1PKT0	AIRLQ 120P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937847637	AIRLQ 120P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOHG95	AIRLQ 120P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU15ZK3	AIRLQ 120P 0919Z	EUR	0,40	0,40	0,36			0,36					
Warrant	DE000KA1PE55	AIRLQ 120P 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOGJE1	AIRLQ 120P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1521356615	AIRLQ 120P 1220S	EUR	0,96	0,96	0,91	1920,00	1	0,91	2000				
Warrant	LU1969089942	AIRLQ 120TL 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1969090528	AIRLQ 120TL 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937447297	AIRLQ 120TPIOPEC	EUR											
Warrant	DE000CP85JX3	AIRLQ 120TS 0919C	EUR											
Warrant	LU1968924941	AIRLQ 120TS 0919S	EUR											
Warrant	DE000CU134P8	AIRLQ 120TS 0919Z	EUR											
Warrant	LU1964218827	AIRLQ 120TS 1219S	EUR											
Warrant	DE000CP1DSA2	AIRLQ 125C 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921117732	AIRLQ 125C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964315789	AIRLQ 125C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013339674	AIRLQ 125C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86H17	AIRLQ 125C 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964313495	AIRLQ 125C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORG02	AIRLQ 125C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013348923	AIRLQ 125C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CQ7XUH7	AIRLQ 125C 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937423199	AIRLQ 125C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCORG28	AIRLQ 125C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6P4L4	AIRLQ 125C 1220C	EUR	0,93	0,93	0,93			0,93					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1521358587	AIRLQ 125P 1221S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1910548657	AIRLQ 125TPIOPENS	EUR											
Warrant	DE000CJ80EU4	AIRLQ 125TS 0619Z	EUR											
Warrant	DE000CP85JY1	AIRLQ 125TS 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964756727	AIRLQ 125TS 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964219395	AIRLQ 125TS 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1969120614	AIRLQ 126TPIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013340847	AIRLQ 130C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP853M7	AIRLQ 130C 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937346853	AIRLQ 130C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCORG77	AIRLQ 130C 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964316084	AIRLQ 130C 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA1PKS2	AIRLQ 130C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5C656	AIRLQ 130C 0919Z	EUR	0,12	0,14	0,12			0,14					
Warrant	NL0013340839	AIRLQ 130C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ29HM6	AIRLQ 130C 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCORG36	AIRLQ 130C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ83YS0	AIRLQ 130C 1219Z	EUR	0,27	0,30	0,27			0,30					
Warrant	LU1521354834	AIRLQ 130C 1220S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1493181512	AIRLQ 130C 1221S	EUR											
Warrant	LU1695100674	AIRLQ 130C 1221S	EUR											
Warrant	LU1493181868	AIRLQ 130C 1222S	EUR											
Warrant	DE000CQ7B4J1	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CQ7Y5U8	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CQ7Y6A8	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CQ7B457	AIRLQ 130TPIOPENC	EUR											
Warrant	DE000CP7F5H0	AIRLQ 130TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7F4X0	AIRLQ 130TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1909878412	AIRLQ 130TPIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1719799352	AIRLQ 130TPIOPENS	EUR											
Warrant	DE000CP85JZ8	AIRLQ 130TS 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964756990	AIRLQ 130TS 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU13YX4	AIRLQ 130TS 0919Z	EUR	0,97	0,97	0,87			0,87					
Warrant	LU1964219635	AIRLQ 130TS 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000KA1PER7	AIRLQ 135C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000KA1PQA7	AIRLQ 135C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP844A1	AIRLQ 135TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP844N4	AIRLQ 135TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946523641	AIRLQ 135TPIOPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ80EV2	AIRLQ 135TS 0619Z	EUR											
Warrant	DE000CP85J08	AIRLQ 135TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964757022	AIRLQ 135TS 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964757295	AIRLQ 135TS 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU12HX1	AIRLQ 140C 0320Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CU13XY4	AIRLQ 140C 0620Z	EUR	0,20	0,23	0,20			0,23					
Warrant	DE000CJ82K63	AIRLQ 140C 0919Z	EUR	0,02	0,03	0,02			0,03					
Warrant	LU1382902390	AIRLQ 140C 1219S	EUR											
Warrant	DE000CJ83YT8	AIRLQ 140C 1219Z	EUR	0,09	0,10	0,09			0,10					
Warrant	LU1695100757	AIRLQ 140C 1221S	EUR											
Warrant	LU1695100831	AIRLQ 140C 1222S	EUR											
Warrant	DE000CP92517	AIRLQ 140TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP99805	AIRLQ 140TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP925P6	AIRLQ 140TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP999A3	AIRLQ 140TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964471301	AIRLQ 140TPIOPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1937447453	AIRLQ 140TPIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP92R34	AIRLQ 140TS 0919C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1969090288	AIRLQ 140TS 0919S	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CU13YY2	AIRLQ 140TS 0919Z	EUR	1,97	1,97	1,87			1,87					
Warrant	LU1969090957	AIRLQ 140TS 1219S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1521358827	AIRLQ 145C 1222S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA1PPB7	AIRLQ 145TPIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000KA1PNC0	AIRLQ 145TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1969121422	AIRLQ 145TPIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA1PL50	AIRLQ 145TS 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU15ZL1	AIRLQ 150C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946484646	AIRLQ 119.TS OPENS	EUR											
Warrant	LU1964802265	AIRLQ 119.TS OPENS	EUR											
Warrant	DE000CA00HG3	AIRLQ 132.TPIOPENZ	EUR	1,52	1,52	1,42	4340,00	2	1,42	3000				
Warrant	DE000CU13YR6	AIRLQ 82.STL 0919Z	EUR	3,92	4,01	3,92			4,01					

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	DE000CU134N3	AIRLQ 87.5TL 0919Z	EUR	3,42	3,51	3,42			3,51					
Warrant	DE000CU13Y54	AIRLQ 92.5TL 0919Z	EUR	2,92	3,01	2,92			3,01					
Warrant	DE000CU13YT2	AIRLQ 97.5TL 0919Z	EUR	2,42	2,51	2,42			2,51					
Warrant	LU1573473656	AIRLQ 98.8TL OPENS	EUR											
Warrant	LU1477332677	AIRLQ 98.8TL OPENS	EUR											
Warrant	DE000CU13YU0	AIRLQ102.5TL 0919Z	EUR	1,92	2,01	1,92			2,01					
Warrant	DE000CJ81FG8	AIRLQ103.5TCIOPENZ	EUR	2,09	2,18	2,09			2,18					
Warrant	DE000CJ81K17	AIRLQ104.5TL OPENZ	EUR	1,70	1,80	1,70			1,80					
Warrant	DE000CU13YV8	AIRLQ107.5TL 0919Z	EUR	1,42	1,51	1,42			1,51					
Warrant	LU1921076011	AIRLQ108.2TL OPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1964801614	AIRLQ108.2TL OPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1937441258	AIRLQ112.3TL OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1964801887	AIRLQ112.3TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU15N91	AIRLQ112.5TL 0919Z	EUR	0,92	1,01	0,92			1,01					
Warrant	DE000CU15TY7	AIRLQ113.5TCIOPENZ	EUR	1,11	1,20	1,11			1,20					
Warrant	DE000CU15XR3	AIRLQ114.5TL OPENZ	EUR	0,71	0,81	0,71			0,81					
Warrant	LU1946228217	AIRLQ115.2TS OPENS	EUR											
Warrant	LU1964802000	AIRLQ116.5TL OPENS	EUR											
Warrant	DE000CV2D937	AIRLQ122.4TPIOPENZ	EUR											
Warrant	LU1921076524	AIRLQ122.9TS OPENS	EUR											
Warrant	LU1859993781	AIRLQ122.9TS OPENS	EUR											
Warrant	LU1964802422	AIRLQ122.9TS OPENS	EUR											
Warrant	DE000CJ824W5	AIRLQ123.5TS OPENZ	EUR											
Warrant	LU1859993864	AIRLQ126.7TS OPENS	EUR											
Warrant	LU1964802695	AIRLQ126.7TS OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1876980738	AIRLQ130.6TS OPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964802778	AIRLQ130.6TS OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CJ3VA36	AIRLQ133.3TS OPENZ	EUR	1,26	1,26	1,16			1,16					
Warrant	LU1877088424	AIRLQ134.4TS OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921076953	AIRLQ138.2TS OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1946485023	AIRLQ138.2TS OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964745878	AIRLQ138.2TS OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CJ3VD33	AIRLQ141.4TPIOPENZ	EUR	2,50	2,50	2,40			2,40					
Warrant	DE000CU125F5	AIRLQ143.3TS OPENZ	EUR	2,26	2,26	2,16			2,16					
Warrant	DE000CU15FV2	AIRLQ151.4TPIOPENZ	EUR	3,50	3,50	3,40			3,40					
Warrant	DE000CM4HUP7	AIRLQ146.07TCIOPENZ	EUR	5,63	5,69	5,63			5,69					
Warrant	DE000CM6QUJ6	AIRLQ43.84TCIOPENZ	EUR	4,20	4,25	4,20			4,25					
Warrant	DE000CM6UMH6	AIRLQ53.83TCIOPENZ	EUR	3,69	3,73	3,69			3,73					
Warrant	DE000CK53QW9	AIRLQ73.07TCIOPENZ	EUR	2,52	2,57	2,52	1028,00	1	2,57	400				
Warrant	DE000CB6V7D6	AIRLQ73.61TL OPENZ	EUR	4,78	4,88	4,78			4,88					
Warrant	DE000CB6S989	AIRLQ78.34TCIOPENZ	EUR	4,53	4,63	4,53			4,63					
Warrant	DE000CB6V7C8	AIRLQ79.61TL OPENZ	EUR	4,19	4,28	4,19			4,28					
Warrant	DE000CD9ETE7	AIRLQ83.45TCIOPENZ	EUR	4,04	4,13	4,04	4120,00	1	4,13	1000				
Warrant	LU1248641190	AIRLQ83.68TL OPENS	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CD9FM54	AIRLQ84.57TL OPENZ	EUR	3,69	3,78	3,69			3,78					
Warrant	DE000CY4BJP6	AIRLQ87.55TCIOPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CD9FT40	AIRLQ88.53TCIOPENZ	EUR	3,54	3,63	3,54	1089,00	1	3,63	300				
Warrant	DE000CV2CPM5	AIRLQ93.55TCIOPENZ	EUR	3,06	3,15	3,06			3,15					
Warrant	DE000CJ83SM5	AIRLQ94.42TL OPENZ	EUR	2,71	2,80	2,71			2,80					
Warrant	LU1816986597	AIRLQ95.68TL OPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1921075120	AIRLQ95.68TL OPENS	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1816986670	AIRLQ99.84TL OPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1921075559	AIRLQ99.84TL OPENS	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CJ5DQC1	AKA 28.94TCIOPENZ	EUR											
Warrant	DE000CJ5CPA9	AKA 34.11TCIOPENZ	EUR											
Warrant	DE000CJ5EQF2	AKA 44.32TCIOPENZ	EUR											
Warrant	DE000CJ81ZG6	AKA 54.46TCIOPENZ	EUR											
Warrant	LU1937290374	AKZO 62.4TL OPENS	EUR	4,51	4,51	4,51	9,02	1	4,51	2				
Warrant	LU1937290531	AKZO 72.8TL OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CJ5FBN5	ALCLS 9.75TCIOPENZ	EUR											
Warrant	DE000CJ8Z347	ALCLS11.76TCIOPENZ	EUR											
Warrant	DE000CJ5C342	ALCLS11.78TCIOPENZ	EUR											
Warrant	LU1790476672	ALLIA 160TCIOPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1964323023	ALLIA 165P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1651958768	ALLIA 168TL OPENS	EUR											
Warrant	LU1964320862	ALLIA 180P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964323536	ALLIA 180P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964319344	ALLIA 180P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937355920	ALLIA 180TCIOPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1946355911	ALLIA 183TCIOPENS	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	LU1964321753	ALLIA 195C 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964317306	ALLIA 195C 0919S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964318700	ALLIA 195C 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1964321241	ALLIA 195P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964318023	ALLIA 195P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964319773	ALLIA 195P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1969123477	ALLIA 2007C10PENS	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937812177	ALLIA 2007C10PENS	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964320433	ALLIA 210C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964322132	ALLIA 210C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964317645	ALLIA 210C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964319005	ALLIA 210C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964318452	ALLIA 210P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964320193	ALLIA 210P 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964322561	ALLIA 225C 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1909878842	ALLIA 225TPIOPENS	EUR											
Warrant	LU1860045076	ALLIA 240TPIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1969124798	ALLIA 250TPIOPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1937812334	ALLIA 250TPIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1946356059	ALLIA 250TPIOPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ82XA2	ALLIA129.4TCIOPENZ	EUR	4,22	4,28	4,22			4,28					
Warrant	DE000CJ825L5	ALLIA149.2TCIOPENZ	EUR	3,25	3,31	3,25			3,31					
Warrant	DE000CJ82E61	ALLIA169.2TCIOPENZ	EUR	2,27	2,33	2,27			2,33					
Warrant	DE000CU12G93	ALLIA189.2TCIOPENZ	EUR	1,29	1,34	1,29			1,34					
Warrant	DE000CP99L86	ALPHA 875TCIOPENC	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP99JP0	ALPHA 875TL 0919C	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP99JQ8	ALPHA 900TL 0919C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP99BG6	ALPHA 925TL 0919C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP91N12	ALPHA 950TL 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP91N20	ALPHA 975TL 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP7F8W3	ALPHA 1000P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP849Y0	ALPHA 1000P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP91N38	ALPHA 1000TL 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP4KWW7	ALPHA 1009TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP84ZE7	ALPHA 1025P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84ZJ6	ALPHA 1025P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP99Q03	ALPHA 1025TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP993E8	ALPHA 1025TL 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP97510	ALPHA 1050P 0121C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP975X5	ALPHA 1050P 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP84Y55	ALPHA 1050P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP975Z0	ALPHA 1050P 0920C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP84YW7	ALPHA 1050P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA1N7X4	ALPHA 1050TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA1N8Q6	ALPHA 1050TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA1N610	ALPHA 1050TL 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP97Q39	ALPHA 1075P 0121C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP97QZ8	ALPHA 1075P 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP7F8X1	ALPHA 1075P 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP97Q13	ALPHA 1075P 0920C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP7H2Q6	ALPHA 1075P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA1PPW3	ALPHA 1075TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA1PNY4	ALPHA 1075TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000KA1PMZ3	ALPHA 1075TL 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP913Q0	ALPHA 1100P 0121C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP975V9	ALPHA 1100P 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP913L1	ALPHA 1100P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP7H2L7	ALPHA 1100P 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP913N7	ALPHA 1100P 0920C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP84ZH0	ALPHA 1100P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6Q5G0	ALPHA 1125C 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6Q458	ALPHA 1125C 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6Q5A3	ALPHA 1125C 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP97QX3	ALPHA 1125P 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP84YR7	ALPHA 1125P 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP84YV9	ALPHA 1125P 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP99KD4	ALPHA 1125TPIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP99LD2	ALPHA 1125TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP99JS4	ALPHA 1125TS 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP975N6	ALPHA 1150C 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	DE000CP6Q5M8	ALPHA 1150C 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP90838	ALPHA 1150C 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6Q5R7	ALPHA 1150C 0920C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP91299	ALPHA 1150C 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP913J5	ALPHA 1150P 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP7F8Y9	ALPHA 1150P 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP7H2P8	ALPHA 1150P 1219C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP99CD1	ALPHA 1150TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP99C33	ALPHA 1150TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP99BH4	ALPHA 1150TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6Q5U1	ALPHA 1175C 0121C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP849U8	ALPHA 1175C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP913B2	ALPHA 1175C 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP6Q466	ALPHA 1175C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP913D8	ALPHA 1175C 0920C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6Q5B1	ALPHA 1175C 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7H2K9	ALPHA 1175P 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP842G2	ALPHA 1175P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP98FU0	ALPHA 1175TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP98GD4	ALPHA 1175TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP98E73	ALPHA 1175TS 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP913F3	ALPHA 1200C 0121C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP6Q5H8	ALPHA 1200C 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP86M02	ALPHA 1200C 0620C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7H166	ALPHA 1200C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP97Q53	ALPHA 1200C 0920C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP7H2B8	ALPHA 1200C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7F8Z6	ALPHA 1200P 0919C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP84YU1	ALPHA 1200P 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP90549	ALPHA 1200TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP905A0	ALPHA 1200TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP91N87	ALPHA 1200TS 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP97QU9	ALPHA 1225C 0121C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP86MW7	ALPHA 1225C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP97QK7	ALPHA 1225C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6Q474	ALPHA 1225C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86M44	ALPHA 1225C 0920C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP6Q5C9	ALPHA 1225C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP975U1	ALPHA 1225P 0320C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP84YQ9	ALPHA 1225P 0919C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP7H2N3	ALPHA 1225P 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP90GJ8	ALPHA 1225TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP90G20	ALPHA 1225TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP91N95	ALPHA 1225TS 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP97555	ALPHA 1250C 0121C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP849V6	ALPHA 1250C 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6Q5N6	ALPHA 1250C 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7H174	ALPHA 1250C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP975Q9	ALPHA 1250C 0920C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP7H2C6	ALPHA 1250C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP97QW5	ALPHA 1250P 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP975W7	ALPHA 1250P 0620C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP7H2J1	ALPHA 1250P 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP842F4	ALPHA 1250P 1219C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP90GK6	ALPHA 1250TPIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP90G38	ALPHA 1250TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP91PA6	ALPHA 1250TS 0919C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP6Q5J4	ALPHA 1275C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP975P1	ALPHA 1275C 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6Q482	ALPHA 1275C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6Q5D7	ALPHA 1275C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP913H9	ALPHA 1275P 0320C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP97QY1	ALPHA 1275P 0620C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP85XL9	ALPHA 1275P 0919C	EUR											
Warrant	DE000CP975Y3	ALPHA 1275P 0920C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP84YT3	ALPHA 1275P 1219C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP90EW6	ALPHA 1275TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP90EL9	ALPHA 1275TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP91PB4	ALPHA 1275TS 0919C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CQ4GC80	ALPHA 1295TPIOPENC	EUR	1,99	1,99	1,99			1,99					

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	DE000CQ4GBL1	ALPHA 1296TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP86MX5	ALPHA 1300C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86M10	ALPHA 1300C 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP7H182	ALPHA 1300C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6Q555	ALPHA 1300C 0920C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP7H2D4	ALPHA 1300C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP97502	ALPHA 1300P 0121C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP913K3	ALPHA 1300P 0620C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP92X93	ALPHA 1300P 0919C	EUR											
Warrant	DE000CP97Q05	ALPHA 1300P 0920C	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP7H2M5	ALPHA 1300P 1219C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP91PC2	ALPHA 1300TS 0919C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CQ4GCC8	ALPHA 1319TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CQ4GBM9	ALPHA 1321TPIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP849W4	ALPHA 1325C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6Q490	ALPHA 1325C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6Q5E5	ALPHA 1325C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP97Q21	ALPHA 1325P 0121C	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP92Z48	ALPHA 1325P 0919C	EUR											
Warrant	DE000CP913M9	ALPHA 1325P 0920C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP91Z91	ALPHA 1325TS 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CQ7ZTK8	ALPHA 1331TPIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CQ8YLVW1	ALPHA 1333TPIOPENC	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP913A4	ALPHA 1350C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6Q5P1	ALPHA 1350C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7H190	ALPHA 1350C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7H2E2	ALPHA 1350C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP913P2	ALPHA 1350P 0121C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP910A0	ALPHA 1350TS 0919C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CQ9JB97	ALPHA 1358TPIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CQ9JAA9	ALPHA 1360TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP6Q5V9	ALPHA 1375C 0121C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP6Q5K2	ALPHA 1375C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP913C0	ALPHA 1375C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP84YN6	ALPHA 1375C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86M51	ALPHA 1375C 0920C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6Q5F2	ALPHA 1375C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ9JBA7	ALPHA 1383TPIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CQ9JAB7	ALPHA 1385TPIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP849X2	ALPHA 1400C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86M28	ALPHA 1400C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7H2A0	ALPHA 1400C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP913E6	ALPHA 1400C 0920C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP7H2F9	ALPHA 1400C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ9JVS7	ALPHA 1408TPIOPENC	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CQ9JV10	ALPHA 1410TPIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP86MY3	ALPHA 1425C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP97QR5	ALPHA 1425C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP92Z30	ALPHA 1425C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97QT1	ALPHA 1425C 0920C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP84YP1	ALPHA 1425C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ9JVT5	ALPHA 1433TPIOPENC	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CQ9JV28	ALPHA 1435TPIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CP913G1	ALPHA 1450C 0121C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP7H2G7	ALPHA 1450C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP92XE0	ALPHA 1450TPIOPENC	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP9ZW70	ALPHA 1450TPIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP97QV7	ALPHA 1475C 0121C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6Q5Q9	ALPHA 1475C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6Q5T3	ALPHA 1475C 0920C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP85XK1	ALPHA 1475C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP921G5	ALPHA 1475TPIOPENC	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP920M5	ALPHA 1475TPIOPENC	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP6Q5L0	ALPHA 1500C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86M36	ALPHA 1500C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP975R7	ALPHA 1500C 0920C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP975T3	ALPHA 1525C 0121C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86M20	ALPHA 1525C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86M69	ALPHA 1525C 0920C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6Q5W7	ALPHA 1650C 0121C	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	DE000CY711W5	ALPHA 847.TCIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP4J4B5	ALPHA 885.TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP4KV1C1	ALPHA 987.TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CY711V7	ALPHA819.7TCIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CY711D5	ALPHA822.5TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CY711E3	ALPHA849.9TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CY70XC2	ALPHA874.8TCIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CY70W56	ALPHA877.8TCIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP28VE8	ALPHA892.2TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CY70XD0	ALPHA902.2TCIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CY70W64	ALPHA905.2TCIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP27079	ALPHA915.9TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP18NP2	ALPHA921.2TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CY6CB18	ALPHA932.7TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CY6CAN3	ALPHA935.9TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CQ1PNP4	ALPHA944.7TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CQ1PN51	ALPHA947.9TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP17D98	ALPHA948.3TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CY6CB26	ALPHA960.2TCIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CY6CAP8	ALPHA963.4TCIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CQ7YLB7	ALPHA970.9TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP4KVW9	ALPHA983.7TCIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CW17J52	ALPHC 480TCIOPENC	EUR	24,46	24,46	24,46			24,46					
Warrant	DE000CX05U80	ALPHC 575TCIOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CJ81E39	ALPHC 775TL 0619Z	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1382895917	ALPHC 790C 1220S	EUR											
Warrant	LU1964753203	ALPHC 830TCIOPENS	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1964258880	ALPHC 840TL OPENS	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1910450847	ALPHC 850TCIOPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ80Q69	ALPHC 875TL 0619Z	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UC0Q611	ALPHC 900P 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013254782	ALPHC 900P 0619B	EUR											
Warrant	LU1946521272	ALPHC 900TCIOPENS	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CJ80Q77	ALPHC 925TL 0619Z	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1946330419	ALPHC 945TL OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UC0Q5U7	ALPHC 950C 0320T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UC0P5T0	ALPHC 950C 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013076342	ALPHC 950P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896325252	ALPHC 950TCIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ80Q85	ALPHC 975TL 0619Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UC0Q5V5	ALPHC 1000C 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UC0NED0	ALPHC 1000C 0919T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UC0NEE8	ALPHC 1000C 1219T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0Q629	ALPHC 1000P 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ81T57	ALPHC 1000P 0320Z	EUR	0,36	0,36	0,35			0,35					
Warrant	NL0012967202	ALPHC 1000P 0619B	EUR											
Warrant	DE000CU13RC2	ALPHC 1000P 0620Z	EUR	0,47	0,47	0,45			0,45					
Warrant	NL0013350416	ALPHC 1000P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0N7A8	ALPHC 1000P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3UN57	ALPHC 1000P 0919Z	EUR	0,13	0,13	0,11			0,11					
Warrant	NL0013066673	ALPHC 1000P 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UC0LBL3	ALPHC 1000P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5FAP2	ALPHC 1000P 1219Z	EUR	0,26	0,26	0,24			0,24					
Warrant	LU1896325336	ALPHC 1000TCIOPENS	EUR											
Warrant	LU1946521512	ALPHC 1000TCIOPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ80Q93	ALPHC 1025TL 0619Z	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UC0Q5W3	ALPHC 1050C 0320T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UC0LCV0	ALPHC 1050C 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UC0FNN6	ALPHC 1050C 1219T	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946439939	ALPHC 1050P 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1946439426	ALPHC 1050P 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1969177648	ALPHC 1050TCIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1896325419	ALPHC 1050TCIOPENS	EUR											
Warrant	LU1968910486	ALPHC 1050TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1896417372	ALPHC 1050TL OPENS	EUR											
Warrant	NL0013061146	ALPHC 1075P 0619B	EUR											
Warrant	LU1964259003	ALPHC 1093TS OPENS	EUR											
Warrant	DE000UC0Q5X1	ALPHC 1100C 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013061120	ALPHC 1100C 0619B	EUR	0,17	0,17	0,16	881,00	2	0,16	5300				
Warrant	NL0013350408	ALPHC 1100C 0919B	EUR	1,13	1,13	1,13			1,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOFFP6	ALPHC 1100C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ8Z261	ALPHC 1100C 0919Z	EUR	0,51	0,55	0,51			0,55					
Warrant	DE000UCOFNP1	ALPHC 1100C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU14721	ALPHC 1100C 1219Z	EUR	0,74	0,78	0,74			0,78					
Warrant	LU1921260375	ALPHC 1100P 0320S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOQ637	ALPHC 1100P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013070410	ALPHC 1100P 0919B	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1946439269	ALPHC 1100P 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOFQH1	ALPHC 1100P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013350424	ALPHC 1100P 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921027824	ALPHC 1100P 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOFQ12	ALPHC 1100P 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1817293092	ALPHC 1100P 1220S	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1817293506	ALPHC 1100P 1221S	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1817293928	ALPHC 1100P 1222S	EUR	3,70	3,70	3,70			3,70					
Warrant	LU1946521868	ALPHC 1100TPIOPENS	EUR											
Warrant	LU1946301584	ALPHC 1100TPIOPENS	EUR											
Warrant	LU1968986544	ALPHC 1100TPIOPENS	EUR											
Warrant	LU1946330682	ALPHC 1103TL OPENS	EUR											
Warrant	LU1968910726	ALPHC 1103TL OPENS	EUR											
Warrant	NL0013256746	ALPHC 1125C 0619B	EUR											
Warrant	LU1964259185	ALPHC 1140TS OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOQ5Y9	ALPHC 1150C 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013066640	ALPHC 1150C 0619B	EUR											
Warrant	LU1896108823	ALPHC 1150C 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOFFPQ4	ALPHC 1150C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013066657	ALPHC 1150C 1219B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOFNQ9	ALPHC 1150C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012964225	ALPHC 1150P 0619B	EUR											
Warrant	NL0013343668	ALPHC 1150P 0919B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1910383634	ALPHC 1150P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013333644	ALPHC 1150P 1219B	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1921028046	ALPHC 1150P 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013256753	ALPHC 1175C 0619B	EUR											
Warrant	DE000CU141K4	ALPHC 1185TS OPENZ	EUR	0,36	0,36	0,33			0,33					
Warrant	LU1946427330	ALPHC 1188TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU14YP8	ALPHC 1194TPIOPENZ	EUR	1,10	1,10	1,01			1,01					
Warrant	DE000UCOQ5Z6	ALPHC 1200C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU13NA5	ALPHC 1200C 0320Z	EUR	0,50	0,53	0,50			0,53					
Warrant	NL0013067994	ALPHC 1200C 0619B	EUR											
Warrant	DE000CU14309	ALPHC 1200C 0620Z	EUR	0,65	0,69	0,65			0,69					
Warrant	NL0013070394	ALPHC 1200C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896109045	ALPHC 1200C 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOFPR2	ALPHC 1200C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ3V545	ALPHC 1200C 0919Z	EUR	0,15	0,17	0,15			0,17					
Warrant	NL0013260227	ALPHC 1200C 1219B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOFNR7	ALPHC 1200C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ5CBM4	ALPHC 1200C 1219Z	EUR	0,34	0,37	0,34			0,37					
Warrant	DE000UCOQ645	ALPHC 1200P 0320T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013334931	ALPHC 1200P 0619B	EUR											
Warrant	NL0013333024	ALPHC 1200P 0919B	EUR	1,83	1,84	1,73	31929,00	4	1,73	17400				
Warrant	LU1921027741	ALPHC 1200P 0919S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOFQJ7	ALPHC 1200P 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU12Q91	ALPHC 1200P 0919Z	EUR	0,92	0,92	0,85			0,85					
Warrant	LU1921260029	ALPHC 1200P 1219S	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOFQ20	ALPHC 1200P 1219T	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1937809629	ALPHC 1200TPIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU14YC6	ALPHC 1200TS 0919Z	EUR	0,84	0,84	0,76			0,76					
Warrant	LU1946330849	ALPHC 1235TS OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOQ603	ALPHC 1250C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013061138	ALPHC 1250C 0619B	EUR											
Warrant	NL0013248305	ALPHC 1250C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1859974997	ALPHC 1250C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOFFP50	ALPHC 1250C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013248313	ALPHC 1250C 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1896109391	ALPHC 1250C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOFN55	ALPHC 1250C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013342306	ALPHC 1250P 0619B	EUR											
Warrant	LU1937810122	ALPHC 1250TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1946330922	ALPHC 1283TS OPENS	EUR	2,03	2,03	2,03			2,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU120F8	ALPHC 1285TS OPENZ	EUR	0,80	0,80	0,76			0,76					
Warrant	DE000CU14143	ALPHC 1294TPIOPENZ	EUR	2,01	2,01	1,92			1,92					
Warrant	LU1382896055	ALPHC 1295C 1220S	EUR											
Warrant	NL0012964209	ALPHC 1300C 0619B	EUR											
Warrant	NL0013334949	ALPHC 1300C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1859721604	ALPHC 1300C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOGEF9	ALPHC 1300C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5E2L5	ALPHC 1300C 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013333032	ALPHC 1300C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896109474	ALPHC 1300C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0FYTO	ALPHC 1300C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ83YE0	ALPHC 1300C 1219Z	EUR	0,13	0,14	0,13			0,14					
Warrant	NL0013342322	ALPHC 1300P 0919B	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000UCOGOC8	ALPHC 1300P 0919T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOFQ38	ALPHC 1300P 1219T	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1937810551	ALPHC 1300TPIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU14HW9	ALPHC 1300TS 0919Z	EUR	1,70	1,70	1,62			1,62					
Warrant	LU1896417968	ALPHC 1330TS OPENS	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1921028129	ALPHC 1350C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013248297	ALPHC 1350C 0619B	EUR											
Warrant	NL0013070402	ALPHC 1350C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGPC2	ALPHC 1350C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066665	ALPHC 1350C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOGH20	ALPHC 1350C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910545802	ALPHC 1350TPIOPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CJ81S21	ALPHC 1350TS 0619Z	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1968911294	ALPHC 1378TS OPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CJ82UK7	ALPHC 1386TS OPENZ	EUR	1,25	1,25	1,21			1,21					
Warrant	DE000CJ3V3P5	ALPHC 1393TPIOPENZ	EUR	2,92	2,92	2,84			2,84					
Warrant	DE000CJ82DK3	ALPHC 1400C 0320Z	EUR	0,11	0,12	0,11			0,12					
Warrant	NL0013342314	ALPHC 1400C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOJC89	ALPHC 1400C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UWH7	ALPHC 1400C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHSM3	ALPHC 1400C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ82DJ5	ALPHC 1400C 1219Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000UCOJD39	ALPHC 1400P 0919T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UCOGMH8	ALPHC 1400P 1219T	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1946522163	ALPHC 1400TPIOPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1909871912	ALPHC 1400TPIOPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0012964217	ALPHC 1450C 0619B	EUR											
Warrant	NL0013342330	ALPHC 1450C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937343835	ALPHC 1450C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOJC97	ALPHC 1450C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ80RM3	ALPHC 1450TS 0619Z	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CJ82EN5	ALPHC 1488TS OPENZ	EUR	1,70	1,70	1,66			1,66					
Warrant	DE000CJ82VQ2	ALPHC 1500C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOK0A6	ALPHC 1500C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83YF7	ALPHC 1500C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12XK5	ALPHC 1588TS OPENZ	EUR	2,14	2,14	2,10			2,10					
Warrant	DE000CJ82W44	ALPHC 1598TPIOPENZ	EUR	4,80	4,80	4,70			4,70					
Warrant	DE000CR2UW50	ALPHC 565.TCIOPENZ	EUR	9,90	10,06	9,90			10,06					
Warrant	DE000CB6Q3C4	ALPHC620.9TCIOPENZ	EUR	22,35	22,76	22,35			22,76					
Warrant	DE000CJ5B245	ALPHC706.8TCIOPENZ	EUR	3,75	3,82	3,75			3,82					
Warrant	DE000CN50S53	ALPHC766.3TL OPENZ	EUR	3,03	3,11	3,03			3,11					
Warrant	DE000CN50D31	ALPHC806.6TCIOPENZ	EUR	5,75	5,92	5,75			5,92					
Warrant	DE000CA30VG1	ALPHC859.9TCIOPENZ	EUR	2,43	2,57	2,43	5268,50	1	2,51	2050				
Warrant	DE000CA30VE6	ALPHC861.7TL OPENZ	EUR	2,20	2,28	2,20			2,28					
Warrant	LU1964258963	ALPHC892.5TL OPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ82WG1	ALPHC964.2TL OPENZ	EUR	0,65	0,69	0,65			0,69					
Warrant	DE000CA30VF3	ALPHC965.2TCIOPENZ	EUR	1,53	1,61	1,53			1,61					
Warrant	LU1896417299	ALPHC997.5TL OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1946330500	ALPHC997.5TL OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU15T38	ALS30 5.19TCIOPENZ	EUR											
Warrant	DE000CJ5BEB3	ALS30 6.19TCIOPENZ	EUR	0,46	0,46	0,44	4820,00	4	0,44	10500				
Warrant	DE000CV62546	ALS30 7.22TCIOPENZ	EUR											
Warrant	DE000CX50RS4	ALSTO 22TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP4KXB9	ALSTO 28P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4K4F3	ALSTO 28P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LDN4	ALSTO 28TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP4LCR7	ALSTO 28TCIOPENZ	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	DE000CY4A001	ALSTO 28TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CY4A0C2	ALSTO 28TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ80R84	ALSTO 28TL 0619Z	EUR											
Warrant	DE000CQ29YV6	ALSTO 29P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P4W1	ALSTO 29P 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80R92	ALSTO 29TL 0619Z	EUR											
Warrant	DE000CY90822	ALSTO 30TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CY907H0	ALSTO 30TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1612103744	ALSTO 30TCIOPENS	EUR											
Warrant	LU1964757709	ALSTO 30TL 0919S	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1964225954	ALSTO 30TL 1219S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP18CM2	ALSTO 31P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4LEZ6	ALSTO 31P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4ZNY9	ALSTO 31P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1612104049	ALSTO 31TCIOPENS	EUR											
Warrant	DE000CJ80SA6	ALSTO 31TL 0619Z	EUR											
Warrant	DE000CP1DSG9	ALSTO 32P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4K4G1	ALSTO 32P 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QV24	ALSTO 32P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP18CK6	ALSTO 32P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CY90824	ALSTO 32TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CY90AH7	ALSTO 32TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1612232717	ALSTO 32TCIOPENS	EUR											
Warrant	DE000CP85127	ALSTO 32TL 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU13764	ALSTO 32TL 0919Z	EUR	1,03	1,03	0,98			0,98					
Warrant	DE000CP28ZX9	ALSTO 33P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29Y23	ALSTO 33P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P4X9	ALSTO 33P 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ80SB4	ALSTO 33TL 0619Z	EUR											
Warrant	DE000UCOF846	ALSTO 34C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP18CN0	ALSTO 34P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4LED6	ALSTO 34P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CQ4ZNZ6	ALSTO 34P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP5G6E6	ALSTO 34TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP85J73	ALSTO 34TL 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU13772	ALSTO 34TL 0919Z	EUR	0,83	0,83	0,78			0,78					
Warrant	DE000CP4LEX1	ALSTO 35C 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP4LEU7	ALSTO 35C 0919C	EUR											
Warrant	DE000CQ4HJ21	ALSTO 35C 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP1DSH7	ALSTO 35P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921252190	ALSTO 35P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP4K4H9	ALSTO 35P 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964325234	ALSTO 35P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6P4U5	ALSTO 35P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOE880	ALSTO 35P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP18CL4	ALSTO 35P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOENY6	ALSTO 35P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ81C15	ALSTO 35TL 0619Z	EUR											
Warrant	LU1969015822	ALSTO 35TL 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964226259	ALSTO 35TL 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP90U14	ALSTO 36C 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOE3D2	ALSTO 36C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP90U22	ALSTO 36C 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOESJ6	ALSTO 36C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP28Zy7	ALSTO 36P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5GJ31	ALSTO 36P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29Z06	ALSTO 36P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6P4Y7	ALSTO 36P 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6RKZ5	ALSTO 36TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP6RKJ9	ALSTO 36TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937812508	ALSTO 36TCIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP85J81	ALSTO 36TL 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU13780	ALSTO 36TL 0919Z	EUR	0,63	0,63	0,58			0,58					
Warrant	DE000CP4K4C0	ALSTO 37C 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP6QFA0	ALSTO 37C 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP18CP5	ALSTO 37P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6P4V3	ALSTO 37P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7XLE3	ALSTO 37P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP18CF6	ALSTO 38C 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP4LEV5	ALSTO 38C 0919C	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	DE000UCOE3E0	ALSTO 38C 0919T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CQ4FYX0	ALSTO 38C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOESK4	ALSTO 38C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP1DSJ3	ALSTO 38P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6RPV3	ALSTO 38P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6RPV5	ALSTO 38P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQ900	ALSTO 38P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7FHK6	ALSTO 38P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCORGD6	ALSTO 38P 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP974B4	ALSTO 38TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP973Z5	ALSTO 38TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP97594	ALSTO 38TL0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP1DS06	ALSTO 39C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP6PUZ8	ALSTO 39C 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP27129	ALSTO 39C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6P4P5	ALSTO 39C 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP28Z24	ALSTO 39P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP7GXX4	ALSTO 39P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7HBM1	ALSTO 39P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP28ZR1	ALSTO 40C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921251895	ALSTO 40C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOQ942	ALSTO 40C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP4K4D8	ALSTO 40C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6PU00	ALSTO 40C 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1860066585	ALSTO 40C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOE3F7	ALSTO 40C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ3WKX5	ALSTO 40C 0919Z	EUR	0,63	0,63	0,57			0,57					
Warrant	DE000CP18CE9	ALSTO 40C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910305249	ALSTO 40C 1219S	EUR	0,83	0,83	0,76	1000,15	1	0,76	1205				
Warrant	DE000UCOESL2	ALSTO 40C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5EWD5	ALSTO 40C 1219Z	EUR	0,81	0,81	0,74			0,74					
Warrant	LU1921252273	ALSTO 40P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOQ991	ALSTO 40P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964325663	ALSTO 40P 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013348931	ALSTO 40P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP850W2	ALSTO 40P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921251549	ALSTO 40P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOE898	ALSTO 40P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ7CQW8	ALSTO 40P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921251622	ALSTO 40P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOENZ3	ALSTO 40P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP994Y4	ALSTO 40TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP993R0	ALSTO 40TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1968976743	ALSTO 40TCIOPENS	EUR											
Warrant	DE000CP99N22	ALSTO 40TL 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1969092573	ALSTO 40TL 0919S	EUR											
Warrant	DE000CP18CG4	ALSTO 41C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP4LEW3	ALSTO 41C 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQ8X5	ALSTO 41C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ4FYX8	ALSTO 41C 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORG93	ALSTO 41C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP92XT8	ALSTO 41P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP1DSE4	ALSTO 42C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQ959	ALSTO 42C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013347776	ALSTO 42C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6PU18	ALSTO 42C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOE3G5	ALSTO 42C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ7XLA1	ALSTO 42C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOESM0	ALSTO 42C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQ918	ALSTO 42P 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCORGE4	ALSTO 42P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946102115	ALSTO 42TPIOPENS	EUR											
Warrant	DE000CP28Z59	ALSTO 43C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6PU26	ALSTO 43C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQ8Y3	ALSTO 43C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6PU34	ALSTO 43C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORGA2	ALSTO 43C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6P4Q3	ALSTO 43C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP18CH2	ALSTO 44C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQ967	ALSTO 44C 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	DE000CP4K4E6	ALSTO 44C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013347784	ALSTO 44C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6RPT7	ALSTO 44C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOGQ52	ALSTO 44C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6PU42	ALSTO 44C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOESN8	ALSTO 44C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQ926	ALSTO 44P 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ98GT8	ALSTO 44TPIOPENC	EUR											
Warrant	LU1946102388	ALSTO 44TPIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP85KB7	ALSTO 44TS 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP1DSF1	ALSTO 45C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921251978	ALSTO 45C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU13NT5	ALSTO 45C 0320Z	EUR	0,44	0,44	0,41			0,41					
Warrant	LU1964324344	ALSTO 45C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP86VC0	ALSTO 45C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1860066668	ALSTO 45C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQ8Z0	ALSTO 45C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3WP95	ALSTO 45C 0919Z	EUR	0,16	0,16	0,13			0,13					
Warrant	DE000CQ4FYZ5	ALSTO 45C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910377743	ALSTO 45C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORG80	ALSTO 45C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81AU0	ALSTO 45C 1219Z	EUR	0,33	0,33	0,29			0,29					
Warrant	DE000UCOQ9A1	ALSTO 45P 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964323965	ALSTO 45P 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOQ934	ALSTO 45P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP28ZT7	ALSTO 46C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQ975	ALSTO 46C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP99UN2	ALSTO 46C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP85OV4	ALSTO 46C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHGA3	ALSTO 46C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ7CP82	ALSTO 46TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CQ7CP58	ALSTO 46TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ99YH4	ALSTO 46TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ99YT9	ALSTO 46TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946102545	ALSTO 46TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP85KC5	ALSTO 46TS 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7GXW6	ALSTO 47C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCORG88	ALSTO 47C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6P4R1	ALSTO 47C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOQ983	ALSTO 48C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ7XL89	ALSTO 48C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7XT18	ALSTO 48TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP85PG5	ALSTO 48TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP85NE5	ALSTO 48TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ7XGH6	ALSTO 48TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946102891	ALSTO 48TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP85KD3	ALSTO 48TS 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CQ7CQ00	ALSTO 49C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU15BU3	ALSTO 50C 0320Z	EUR	0,18	0,18	0,16			0,16					
Warrant	LU1964324856	ALSTO 50C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU158V1	ALSTO 50C 0620Z	EUR	0,27	0,27	0,24			0,24					
Warrant	DE000CU15857	ALSTO 50C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CU158T5	ALSTO 50C 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CP99358	ALSTO 50TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP994Z1	ALSTO 50TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP99128	ALSTO 50TS 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1968977121	ALSTO 52TPIOPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1968944626	ALSTO 57TS OPENS	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1964262486	ALSTO 25.2TL OPENS	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1964262569	ALSTO 29.4TL OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1719479872	ALSTO 31.5TL OPENS	EUR											
Warrant	LU1946338826	ALSTO 33.6TL OPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1921079460	ALSTO 33.6TL OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1946339048	ALSTO 37.8TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1946339121	ALSTO 41.8TS OPENS	EUR											
Warrant	LU1859995059	ALSTO 45.6TS OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1946339394	ALSTO 45.6TS OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1968944030	ALSTO 49.4TS OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1968944386	ALSTO 53.2TS OPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CB6N2S5	ALSTO15.93TIOPENZ	EUR	2,65	2,65	2,60			2,60					

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	DE000CZ8Y3W9	ALSTO17.21TCIOPENZ	EUR	2,53	2,53	2,48			2,48					
Warrant	LU1357395968	ALSTO18.38TL OPENS	EUR											
Warrant	DE000CM95YE8	ALSTO19.69TCIOPENZ	EUR	2,29	2,29	2,24			2,24					
Warrant	DE000CD9C9L1	ALSTO24.41TL OPENZ	EUR	1,76	1,76	1,71			1,71					
Warrant	DE000CD9ETG2	ALSTO25.48TCIOPENZ	EUR	1,72	1,72	1,68			1,68					
Warrant	DE000CJ824X3	ALSTO29.49TL OPENZ	EUR	1,25	1,25	1,21			1,21					
Warrant	DE000CV2CDS8	ALSTO32.31TCIOPENZ	EUR	1,06	1,06	1,01			1,01					
Warrant	DE000CV2CG70	ALSTO33.49TL OPENZ	EUR	0,85	0,85	0,81			0,81					
Warrant	DE000CJ83H59	ALSTO37.38TCIOPENZ	EUR	0,57	0,57	0,52			0,52					
Warrant	DE000CJ83HD7	ALSTO37.48TL OPENZ	EUR	0,46	0,46	0,41			0,41					
Warrant	DE000CJ82WM9	ALSTO43.17TS OPENZ	EUR	0,16	0,21	0,16			0,21					
Warrant	DE000CJ82XB0	ALSTO44.92TPIOPENZ	EUR	0,46	0,51	0,46			0,51					
Warrant	DE000CA0YQ52	ALSTO48.16TS OPENZ	EUR	0,65	0,69	0,65	66,00	1	0,69	100				
Warrant	DE000CJ82XC8	ALSTO49.95TPIOPENZ	EUR	0,98	1,03	0,96	63499,28	40	1,03	64773				
Warrant	DE000CU15223	ALSTO54.95TPIOPENZ	EUR	1,49	1,54	1,49			1,54					
Warrant	LU1937291182	ALTEN 78TL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1859995216	ALTEN 67.6TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1896205199	ALTEN 72.8TL OPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1937291851	ALTEN 83.2TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1937292156	ALTEN 88.4TL OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CD208T3	ALTEN48.26TCIOPENZ	EUR											
Warrant	DE000CD20TY3	ALTEN54.53TCIOPENZ	EUR											
Warrant	DE000CD5PN30	ALTEN60.71TCIOPENZ	EUR											
Warrant	DE000CV2CCE0	ALTEN66.59TCIOPENZ	EUR											
Warrant	DE000CJ8ZZJ4	ALTEN76.83TCIOPENZ	EUR											
Warrant	DE000CJ81XG1	ALTEN87.02TCIOPENZ	EUR											
Warrant	DE000CJSEWE3	ALTIA 2C 1219Z	EUR											
Warrant	DE000CJ3UZU3	ALTIA 2P 0919Z	EUR											
Warrant	DE000CJ5CB69	ALTIA 2P 1219Z	EUR											
Warrant	DE000CJ83PC2	ALTIA 3C 0320Z	EUR											
Warrant	DE000CJ83PB4	ALTIA 3C 1219Z	EUR											
Warrant	DE000CJ5D548	ALTIA 1.4P 0919Z	EUR											
Warrant	DE000CJSEWF0	ALTIA 1.5P 1219Z	EUR											
Warrant	DE000CJ5E0T2	ALTIA 1.6P 0919Z	EUR											
Warrant	DE000CJ5E157	ALTIA 1.8C 1219Z	EUR											
Warrant	DE000CJ5D530	ALTIA 1.9C 0919Z	EUR											
Warrant	DE000CJ5DC00	ALTIA 2.1C 0919Z	EUR											
Warrant	DE000CJ5C680	ALTIA 2.3C 0919Z	EUR											
Warrant	DE000CJ82QT6	ALTIA 2.5C 0320Z	EUR											
Warrant	DE000CJ3UPT6	ALTIA 2.5C 0919Z	EUR											
Warrant	DE000CJ5CB51	ALTIA 2.5C 1219Z	EUR											
Warrant	DE000CJ83B55	ALTIA 2.7C 0919Z	EUR											
Warrant	DE000CJ83YV4	ALTIA 2.7C 1219Z	EUR											
Warrant	DE000CJ83L46	ALTIA 2.9C 0919Z	EUR											
Warrant	DE000CU12Y75	ALTIA 3.1C 0919Z	EUR											
Warrant	DE000CU12Y83	ALTIA 3.2C 1219Z	EUR											
Warrant	DE000CU121Z4	ALTIA 3.3C 0919Z	EUR											
Warrant	DE000CU12105	ALTIA 3.4C 1219Z	EUR											
Warrant	DE000CU154A8	ALTIA 3.5C 0320Z	EUR											
Warrant	DE000CU15397	ALTIA 3.5C 0919Z	EUR											
Warrant	DE000CJ58Q89	ALTIA 1.04TCIOPENZ	EUR											
Warrant	DE000CJ5BML5	ALTIA 1.24TCIOPENZ	EUR											
Warrant	DE000CJ3XCU6	ALTIA 1.44TCIOPENZ	EUR											
Warrant	DE000CJ5EHE4	ALTIA 1.65TCIOPENZ	EUR											
Warrant	DE000CJ82JP9	ALTIA 1.86TCIOPENZ	EUR											
Warrant	DE000CJ828N5	ALTIA 2.05TCIOPENZ	EUR											
Warrant	DE000CJ83LW9	ALTIA 2.25TCIOPENZ	EUR											
Warrant	DE000CU12XA6	ALTIA 2.46TCIOPENZ	EUR											
Warrant	DE000CU15TZ4	ALTIA 2.66TCIOPENZ	EUR											
Warrant	LU1860068797	ALTRA 6P 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ9KBP3	ALTRA 6TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CQ9KCC9	ALTRA 6TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013265762	ALTRA 7P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5FJY7	ALTRA 7TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP5FHQ7	ALTRA 7TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ3UPU4	ALTRA 8C 0919Z	EUR	1,78	1,78	1,73			1,73					
Warrant	DE000UC0GVF3	ALTRA 8C 1219T	EUR	3,50	3,50	3,50			3,50					
Warrant	LU1964328337	ALTRA 8P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013261571	ALTRA 8P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1860068953	ALTRA 8P 0919S	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	DE000UCOG6T9	ALTRA 8P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOG6V5	ALTRA 8P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6R510	ALTRA 8TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946356133	ALTRA 8TCIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP85YE2	ALTRA 8TL 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964757881	ALTRA 8TL 0919S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1964758343	ALTRA 8TL 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1921586993	ALTRA 9P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964328766	ALTRA 9P 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921585755	ALTRA 9P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921586050	ALTRA 9P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP7FRV2	ALTRA 9TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP7FRA6	ALTRA 9TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946356216	ALTRA 9TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP85KF8	ALTRA 9TL 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964757964	ALTRA 9TL 0919S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964226507	ALTRA 9TL 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOQ9E3	ALTRA 10C 0320T	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013261548	ALTRA 10C 0919B	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1860068284	ALTRA 10C 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOGAB6	ALTRA 10C 0919T	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1896362701	ALTRA 10C 1219S	EUR	1,17	1,17	1,15			1,15					
Warrant	DE000UCOGAD2	ALTRA 10C 1219T	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1921587025	ALTRA 10P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964329145	ALTRA 10P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013267701	ALTRA 10P 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921585839	ALTRA 10P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQ9D5	ALTRA 10P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013348980	ALTRA 10P 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921586134	ALTRA 10P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCORGJ3	ALTRA 10P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP86OK6	ALTRA 10TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP861D9	ALTRA 10TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1937812763	ALTRA 10TCIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP86Y08	ALTRA 10TL 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964758004	ALTRA 10TL 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964226846	ALTRA 10TL 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013346828	ALTRA 11C 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1860068367	ALTRA 11C 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOQ989	ALTRA 11C 0919T	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896362883	ALTRA 11C 1219S	EUR	0,92	0,92	0,90			0,90					
Warrant	DE000UCORG1	ALTRA 11C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1946440788	ALTRA 11P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1921585912	ALTRA 11P 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946440515	ALTRA 11P 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP993T6	ALTRA 11TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP99409	ALTRA 11TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP99136	ALTRA 11TL 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968925674	ALTRA 11TL 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1968926219	ALTRA 11TL 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964227141	ALTRA 11TS 1219S	EUR											
Warrant	LU1921586217	ALTRA 12C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOQ9F0	ALTRA 12C 0320T	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013261555	ALTRA 12C 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1860068441	ALTRA 12C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOGAC4	ALTRA 12C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013344351	ALTRA 12C 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1896362966	ALTRA 12C 1219S	EUR	0,69	0,69	0,68			0,68					
Warrant	DE000UCOGAE0	ALTRA 12C 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOQ9H6	ALTRA 12P 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1946440358	ALTRA 12P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOG6U7	ALTRA 12P 0919T	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964326125	ALTRA 12P 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOG6W3	ALTRA 12P 1219T	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP7GRA4	ALTRA 12TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7QGQ3	ALTRA 12TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP85KL6	ALTRA 12TS 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1968925914	ALTRA 12TS 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964227570	ALTRA 12TS 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921586308	ALTRA 13C 0320S	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	LU1964326638	ALTRA 13C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1860068524	ALTRA 13C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOQ9C7	ALTRA 13C 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896363006	ALTRA 13C 1219S	EUR	0,54	0,54	0,53			0,53					
Warrant	DE000UCORG69	ALTRA 13C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP860L4	ALTRA 13TPIOPENC	EUR	0,37	0,38	0,36	314,50	1	0,38	850				
Warrant	DE000CP861E7	ALTRA 13TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP86Y16	ALTRA 13TS 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964758186	ALTRA 13TS 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964758426	ALTRA 13TS 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921586480	ALTRA 14C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQ9G8	ALTRA 14C 0320T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964327016	ALTRA 14C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013348964	ALTRA 14C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOJ434	ALTRA 14C 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013348972	ALTRA 14C 1219B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896363188	ALTRA 14C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOGAF7	ALTRA 14C 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP92Z00	ALTRA 14TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP920Y0	ALTRA 14TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP923Q0	ALTRA 14TS 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964758269	ALTRA 14TS 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1921586563	ALTRA 15C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964327446	ALTRA 15C 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCORGH7	ALTRA 15C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964327958	ALTRA 16C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013261563	ALTRA 6.5P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K2M1	ALTRA 6.5TICIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP4K0F1	ALTRA 6.5TICIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP6QU41	ALTRA 7.5TICIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP6QU03	ALTRA 7.5TICIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP7HTB6	ALTRA 8.5TICIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP7FVY8	ALTRA 8.5TICIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP85KE1	ALTRA 8.5TL 0919C	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013336613	ALTRA 9.5P 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP84WM2	ALTRA 9.5TICIOPENC	EUR	0,45	0,50	0,45	319,50	1	0,50	710				
Warrant	DE000CP84W51	ALTRA 9.5TICIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP85KG6	ALTRA 9.5TL 0919C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964262999	ALTRA 10.4TL OPENS	EUR											
Warrant	LU1946339717	ALTRA 10.4TL OPENS	EUR											
Warrant	LU1968945193	ALTRA 10.4TL OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP99RC1	ALTRA 10.5TICIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP99QH2	ALTRA 10.5TICIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP99N30	ALTRA 10.5TL 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP90L23	ALTRA 11.5TS 0919C	EUR											
Warrant	DE000CP92NW3	ALTRA 12.5TS 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1968945433	ALTRA 14.4TS OPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ3V4M0	ALTRA 4.45TICIOPENZ	EUR	1,84	1,84	1,81			1,81					
Warrant	DE000CE4XBZ0	ALTRA 4.94TICIOPENZ	EUR	1,73	1,73	1,69			1,69					
Warrant	DE000CJ5DBP5	ALTRA 5.21TL OPENZ	EUR	1,60	1,60	1,57			1,57					
Warrant	DE000CJ3U9E7	ALTRA 5.47TICIOPENZ	EUR	1,60	1,60	1,57			1,57					
Warrant	DE000CA33NW9	ALTRA 5.99TICIOPENZ	EUR	1,48	1,48	1,44			1,44					
Warrant	LU1964262643	ALTRA 6.24TL OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ5EKH1	ALTRA 6.52TICIOPENZ	EUR	1,35	1,35	1,32			1,32					
Warrant	DE000CJ5EQG0	ALTRA 7.01TICIOPENZ	EUR	1,23	1,23	1,20			1,20					
Warrant	DE000CJ5E1T0	ALTRA 7.24TL OPENZ	EUR	1,10	1,10	1,06			1,06					
Warrant	LU1964262726	ALTRA 7.28TL OPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CJ804F2	ALTRA 7.52TICIOPENZ	EUR	1,11	1,11	1,08			1,08					
Warrant	DE000CJ81N57	ALTRA 7.99TICIOPENZ	EUR	1,00	1,00	0,97			0,97					
Warrant	LU1946339634	ALTRA 8.32TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ81NT5	ALTRA 8.48TICIOPENZ	EUR	0,88	0,88	0,85			0,85					
Warrant	DE000CJ81NU3	ALTRA 8.98TICIOPENZ	EUR	0,77	0,77	0,73			0,73					
Warrant	LU1921080047	ALTRA 9.36TL OPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU12E38	ALTRA 9.98TICIOPENZ	EUR	0,53	0,53	0,49	275,00	1	0,49	550				
Warrant	LU1964263021	ALTRA10.56TS OPENS	EUR											
Warrant	DE000CU15231	ALTRA10.98TICIOPENZ	EUR	0,29	0,29	0,25			0,25					
Warrant	LU1946339808	ALTRA11.52TS OPENS	EUR											
Warrant	DE000CU122V1	ALTRA11.97TPIOPENZ	EUR	0,27	0,30	0,27			0,30					
Warrant	LU1921080476	ALTRA12.48TS OPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ81XH9	ALTRA13.01TPIOPENZ	EUR	0,55	0,57	0,55			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	LU1964263294	ALTRA13.44TS OPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ83208	ALTRA14.01TPIOPENZ	EUR	0,81	0,83	0,81			0,83					
Warrant	DE000CU12QL7	ALTRA15.06TPIOPENZ	EUR	1,08	1,11	1,08			1,11					
Warrant	LU1968945789	ALTRA15.36TS OPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ3US60	ALTRA5.725TL OPENZ	EUR	1,47	1,47	1,44			1,44					
Warrant	DE000CJ3US78	ALTRA6.237TL OPENZ	EUR	1,35	1,35	1,31			1,31					
Warrant	DE000CJ5EN97	ALTRA6.742TL OPENZ	EUR	1,22	1,22	1,19			1,19					
Warrant	DE000CJ81LJ0	ALTRA7.739TL OPENZ	EUR	0,97	0,97	0,94			0,94					
Warrant	DE000CJ81NJ6	ALTRA8.234TL OPENZ	EUR	0,85	0,85	0,81			0,81					
Warrant	DE000CJ81NK4	ALTRA8.735TL OPENZ	EUR	0,73	0,73	0,69			0,69					
Warrant	DE000CU12ER0	ALTRA9.732TL OPENZ	EUR	0,48	0,48	0,44			0,44					
Warrant	DE000CC7YVG1	AMAZO 320TCIOPEC	EUR	13,37	13,37	13,37			13,37					
Warrant	DE000CY711P9	AMAZO 800TCIOPEC	EUR	9,31	9,31	9,31			9,31					
Warrant	DE000CY6CAD4	AMAZO 850TCIOPEC	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000CY71178	AMAZO 875TCIOPEC	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CY6CAE2	AMAZO 900TCIOPEC	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CQ1PB89	AMAZO 950TCIOPEC	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000CQ1PCQ5	AMAZO 1025TCIOPEC	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CQ1PBD5	AMAZO 1025TCIOPEC	EUR	6,85	6,85	6,85			6,85					
Warrant	DE000CQ1PBE3	AMAZO 1050TCIOPEC	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000CQ1PBF0	AMAZO 1075TCIOPEC	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CQ1Q8A0	AMAZO 1100TCIOPEC	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CQ1Q8N3	AMAZO 1100TCIOPEC	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000CQ1Q8C5	AMAZO 1125TCIOPEC	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CQ28794	AMAZO 1125TCIOPEC	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CQ287M7	AMAZO 1125TCIOPEC	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000CQ29450	AMAZO 1150TCIOPEC	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000CJ801E1	AMAZO 1150TL 0619Z	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000CQ294T8	AMAZO 1175TCIOPEC	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CJ3VYW0	AMAZO 1198TCIOPEC	EUR	6,64	6,67	6,64			6,67					
Warrant	NL0013064413	AMAZO 1200P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ298E1	AMAZO 1200TCIOPEC	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000CQ29982	AMAZO 1200TCIOPEC	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000CJ5BC28	AMAZO 1200TL OPENZ	EUR	3,17	3,19	3,17			3,19					
Warrant	DE000CQ29GG0	AMAZO 1225TCIOPEC	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CJ801F8	AMAZO 1250TL 0619Z	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CJ8ZZ20	AMAZO 1300P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ8ZZ38	AMAZO 1300P 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CP4KQC1	AMAZO 1300TCIOPEC	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CJ3XE06	AMAZO 1303TL OPENZ	EUR	5,42	5,45	5,42			5,45					
Warrant	NL0013064447	AMAZO 1350P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP4KWP1	AMAZO 1350TCIOPEC	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CP4KU56	AMAZO 1350TCIOPEC	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1896326656	AMAZO 1350TCIOPEC	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CJ80RA8	AMAZO 1350TL 0619Z	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CJ81T65	AMAZO 1400P 0320Z	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CP7F8K8	AMAZO 1400P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1859978394	AMAZO 1400P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4KWQ9	AMAZO 1400TCIOPEC	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000CP4KU64	AMAZO 1400TCIOPEC	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CP99JG9	AMAZO 1400TL 0919C	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000CJ5E785	AMAZO 1401TCIOPEC	EUR	4,91	4,95	4,91			4,95					
Warrant	DE000CJ5E7C3	AMAZO 1403TL OPENZ	EUR	2,27	2,29	2,27			2,29					
Warrant	LU1964259268	AMAZO 1418TL OPENS	EUR	4,95	4,95	4,95			4,95					
Warrant	NL0013064397	AMAZO 1450C 0619B	EUR											
Warrant	NL0013064421	AMAZO 1450P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP84427	AMAZO 1450P 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP4K3U4	AMAZO 1450TCIOPEC	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000CP4K217	AMAZO 1450TCIOPEC	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1896326813	AMAZO 1450TCIOPEC	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ80RB6	AMAZO 1450TL 0619Z	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP99JH7	AMAZO 1450TL 0919C	EUR	4,27	4,27	4,27			4,27					
Warrant	LU1946331060	AMAZO 1470TL OPENS	EUR	4,46	4,46	4,46			4,46					
Warrant	NL0013254600	AMAZO 1475C 0619B	EUR											
Warrant	DE000UCOFND7	AMAZO 1500C 1219T	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CU13RD0	AMAZO 1500P 0620Z	EUR	0,52	0,52	0,51			0,51					
Warrant	DE000CP7H1Q8	AMAZO 1500P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG1S2	AMAZO 1500P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3WNA7	AMAZO 1500P 0919Z	EUR	0,08	0,08	0,07			0,07					
Warrant	NL0013258841	AMAZO 1500P 1219B	EUR	0,23	0,23	0,23			0,23					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7H1U0	AMAZO 1500P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ5E3A6	AMAZO 1500P 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP4LC99	AMAZO 1500TCIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP4LD64	AMAZO 1500TCIOPENC	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1896326904	AMAZO 1500TCIOPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP98E65	AMAZO 1500TL 0919C	EUR	3,83	3,83	3,83			3,83					
Warrant	LU1964474669	AMAZO 1500TL 0919S	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1946320451	AMAZO 1500TL 1219S	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CJ5E7D1	AMAZO 1504TL OPENZ	EUR	1,82	1,84	1,82			1,84					
Warrant	LU1896418347	AMAZO 1523TL OPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	NL0013066483	AMAZO 1525C 0619B	EUR											
Warrant	NL0013254618	AMAZO 1550C 0619B	EUR											
Warrant	DE000UC0FP88	AMAZO 1550C 0919T	EUR	3,41	3,41	3,41			3,41					
Warrant	NL0013258833	AMAZO 1550P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7F8L6	AMAZO 1550P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP84ZC1	AMAZO 1550P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6Q821	AMAZO 1550TCIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP4KLK3	AMAZO 1550TCIOPENC	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CP4LU5	AMAZO 1550TCIOPENC	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CP6Q9W9	AMAZO 1550TCIOPENC	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP6P2E3	AMAZO 1550TCIOPENC	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1896327035	AMAZO 1550TCIOPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CJ81XB2	AMAZO 1550TL 0619Z	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CP91MH8	AMAZO 1550TL 0919C	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1964474743	AMAZO 1550TL 0919S	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1946320535	AMAZO 1550TL 1219S	EUR	3,46	3,46	3,46			3,46					
Warrant	NL0013060858	AMAZO 1575C 0619B	EUR											
Warrant	LU1910591319	AMAZO 1575TL OPENS	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CJ82UM3	AMAZO 1597TCIOPENZ	EUR	3,22	3,27	3,22			3,27					
Warrant	DE000UC0Q3H9	AMAZO 1600C 0320T	EUR	3,56	3,56	3,56			3,56					
Warrant	NL0013254626	AMAZO 1600C 0619B	EUR											
Warrant	DE000CP6RHC0	AMAZO 1600C 0919C	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UC0FP96	AMAZO 1600C 0919T	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UC0FNE5	AMAZO 1600C 1219T	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000UC0Q3Q0	AMAZO 1600P 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0012964118	AMAZO 1600P 0619B	EUR											
Warrant	NL0013351877	AMAZO 1600P 0620B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP84YE5	AMAZO 1600P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0FQA6	AMAZO 1600P 0919T	EUR											
Warrant	DE000CU151Q4	AMAZO 1600P 0919Z	EUR	0,15	0,15	0,14			0,14					
Warrant	NL0012967160	AMAZO 1600P 1219B	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP84YH8	AMAZO 1600P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0FPW2	AMAZO 1600P 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1817294223	AMAZO 1600P 1220S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1817294819	AMAZO 1600P 1221S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP7GK77	AMAZO 1600TCIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP7GLV3	AMAZO 1600TCIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1921207640	AMAZO 1600TCIOPENS	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP91MJ4	AMAZO 1600TL 0919C	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1964474826	AMAZO 1600TL 0919S	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1946320618	AMAZO 1600TL 1219S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ5E7E9	AMAZO 1606TL OPENZ	EUR	1,37	1,40	1,37			1,40					
Warrant	NL0013255755	AMAZO 1625C 0619B	EUR											
Warrant	LU1921236664	AMAZO 1628TL OPENS	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP6QXT3	AMAZO 1650C 0320C	EUR	3,23	3,23	3,23			3,23					
Warrant	NL0013060866	AMAZO 1650C 0619B	EUR											
Warrant	NL0013064405	AMAZO 1650C 0919B	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP6QXES	AMAZO 1650C 0919C	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UC0FPA8	AMAZO 1650C 0919T	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP6QXM8	AMAZO 1650C 1219C	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000UC0Q3A4	AMAZO 1650C 1219T	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP975D7	AMAZO 1650P 0121C	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937382734	AMAZO 1650P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP97494	AMAZO 1650P 0620C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0012967152	AMAZO 1650P 0919B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP7F8M4	AMAZO 1650P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP975B1	AMAZO 1650P 0920C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP7H1T2	AMAZO 1650P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921029101	AMAZO 1650P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013066525	AMAZO 1650P 1220B	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	DE000CP7GXA2	AMAZO 1650TCIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1921207996	AMAZO 1650TCIOPENS	EUR											
Warrant	LU1964437039	AMAZO 1650TCIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP91MK2	AMAZO 1650TL 0919C	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1964475047	AMAZO 1650TL 0919S	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1946320709	AMAZO 1650TL 1219S	EUR	2,59	2,59	2,59			2,59					
Warrant	NL0013254634	AMAZO 1675C 0619B	EUR											
Warrant	LU1964437203	AMAZO 1675TCIOPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1921236748	AMAZO 1680TL OPENS	EUR											
Warrant	LU1964752650	AMAZO 1680TL OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UC0Q3J5	AMAZO 1700C 0320T	EUR	2,92	2,92	2,92			2,92					
Warrant	NL0013255763	AMAZO 1700C 0619B	EUR											
Warrant	DE000CP6QXX5	AMAZO 1700C 0620C	EUR	3,19	3,19	3,19			3,19					
Warrant	NL0013066491	AMAZO 1700C 0919B	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP6QXF2	AMAZO 1700C 0919C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC0FPB6	AMAZO 1700C 0919T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CJ8ZZ79	AMAZO 1700C 0919Z	EUR	2,23	2,25	2,23			2,25					
Warrant	DE000CP6QX14	AMAZO 1700C 0920C	EUR	3,45	3,45	3,45			3,45					
Warrant	NL0013064439	AMAZO 1700C 1219B	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UC0FNF2	AMAZO 1700C 1219T	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP912U4	AMAZO 1700P 0121C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1937344213	AMAZO 1700P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013076193	AMAZO 1700P 0619B	EUR											
Warrant	DE000CP912Q2	AMAZO 1700P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP7H1P0	AMAZO 1700P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1840919416	AMAZO 1700P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0FQ84	AMAZO 1700P 0919T	EUR											
Warrant	DE000CJ82VP4	AMAZO 1700P 0919Z	EUR	0,27	0,27	0,26			0,26					
Warrant	DE000CP97Q41	AMAZO 1700P 0920C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP842B3	AMAZO 1700P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921260532	AMAZO 1700P 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC0Q3F3	AMAZO 1700P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ83X83	AMAZO 1700P 1219Z	EUR	0,54	0,54	0,52			0,52					
Warrant	LU1817294496	AMAZO 1700P 1220S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1817295204	AMAZO 1700P 1222S	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP995H6	AMAZO 1700TCIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP994E6	AMAZO 1700TCIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1964437468	AMAZO 1700TCIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921208291	AMAZO 1700TCIOPENS	EUR											
Warrant	DE000CP99Y86	AMAZO 1700TL 0919C	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1964475120	AMAZO 1700TL 0919S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1946320881	AMAZO 1700TL 1219S	EUR											
Warrant	LU1964744475	AMAZO 1700TL 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013060874	AMAZO 1725C 0619B	EUR											
Warrant	LU1964752734	AMAZO 1733TL OPENS	EUR											
Warrant	LU1937419163	AMAZO 1733TL OPENS	EUR											
Warrant	LU1968911534	AMAZO 1733TL OPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP6QX48	AMAZO 1750C 0121C	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0013255771	AMAZO 1750C 0619B	EUR											
Warrant	NL0013255789	AMAZO 1750C 0919B	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP6QXG0	AMAZO 1750C 0919C	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1896110134	AMAZO 1750C 0919S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UC0FPC4	AMAZO 1750C 0919T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP6QXN6	AMAZO 1750C 1219C	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UC0Q3B2	AMAZO 1750C 1219T	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP97QC7	AMAZO 1750P 0121C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP97478	AMAZO 1750P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1946441752	AMAZO 1750P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP97P89	AMAZO 1750P 0620C	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013060940	AMAZO 1750P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP7F8N2	AMAZO 1750P 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921028988	AMAZO 1750P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP91258	AMAZO 1750P 0920C	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013334915	AMAZO 1750P 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP84YG0	AMAZO 1750P 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921260615	AMAZO 1750P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP994F3	AMAZO 1750TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP995J2	AMAZO 1750TCIOPENC	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1937330931	AMAZO 1750TCIOPENS	EUR											
Warrant	LU1964794652	AMAZO 1750TCIOPENS	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	DE000CP993C2	AMAZO 1750TL 0919C	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1969042719	AMAZO 1750TL 0919S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1946320964	AMAZO 1750TL 1219S	EUR											
Warrant	LU1969044681	AMAZO 1750TL 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1964753468	AMAZO 1750TPIOPENS	EUR											
Warrant	LU1946301824	AMAZO 1750TPIOPENS	EUR											
Warrant	LU1964475393	AMAZO 1750TS 0919S	EUR											
Warrant	LU1964744558	AMAZO 1750TS 1219S	EUR											
Warrant	LU1964259342	AMAZO 1758TS OPENS	EUR											
Warrant	LU1964752817	AMAZO 1758TS OPENS	EUR											
Warrant	NL0013256704	AMAZO 1775C 0619B	EUR											
Warrant	LU1937419676	AMAZO 1785TL OPENS	EUR											
Warrant	LU1968911880	AMAZO 1785TL OPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU152R6	AMAZO 1797TCIOPENZ	EUR	1,49	1,54	1,49			1,54					
Warrant	DE000CP6QXU1	AMAZO 1800C 0320C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOQ3K3	AMAZO 1800C 0320T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CJ81PL7	AMAZO 1800C 0320Z	EUR	2,32	2,33	2,32			2,33					
Warrant	NL0013076185	AMAZO 1800C 0619B	EUR											
Warrant	NL0013060924	AMAZO 1800C 0919B	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP6QXH8	AMAZO 1800C 0919C	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1896110217	AMAZO 1800C 0919S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOFPD2	AMAZO 1800C 0919T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ3X6A8	AMAZO 1800C 0919Z	EUR	1,56	1,58	1,56			1,58					
Warrant	NL0013255797	AMAZO 1800C 1219B	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP7H1F1	AMAZO 1800C 1219C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOFNGO	AMAZO 1800C 1219T	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CJ5E2M3	AMAZO 1800C 1219Z	EUR	1,96	1,98	1,96			1,98					
Warrant	NL0013351828	AMAZO 1800P 0320B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP912N9	AMAZO 1800P 0320C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946441919	AMAZO 1800P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOQ3R8	AMAZO 1800P 0320T	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013337256	AMAZO 1800P 0619B	EUR											
Warrant	DE000CP7H1N5	AMAZO 1800P 0919C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1817238402	AMAZO 1800P 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOFQC2	AMAZO 1800P 0919T	EUR											
Warrant	DE000CU151R2	AMAZO 1800P 0919Z	EUR	0,49	0,49	0,46			0,46					
Warrant	DE000CP7H1S4	AMAZO 1800P 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1937381413	AMAZO 1800P 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOFFX0	AMAZO 1800P 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA1PA46	AMAZO 1800TCIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000KA1N7W6	AMAZO 1800TCIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946159222	AMAZO 1800TCIOPENS	EUR											
Warrant	LU1964794736	AMAZO 1800TCIOPENS	EUR	1,02	1,07	1,02	204,00	1	1,07	200				
Warrant	DE000KA1N602	AMAZO 1800TL 0919C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969043014	AMAZO 1800TL 0919S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1969044921	AMAZO 1800TL 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1946302392	AMAZO 1800TPIOPENS	EUR											
Warrant	LU1964475476	AMAZO 1800TS 0919S	EUR											
Warrant	LU1946321004	AMAZO 1800TS 1219S	EUR											
Warrant	DE000CU151E6	AMAZO 1805TL OPENZ	EUR	0,50	0,53	0,50			0,53					
Warrant	LU1964259425	AMAZO 1805TS OPENS	EUR											
Warrant	NL0013256712	AMAZO 1825C 0619B	EUR											
Warrant	LU1968912185	AMAZO 1838TL OPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP849F9	AMAZO 1850C 0320C	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013060882	AMAZO 1850C 0619B	EUR											
Warrant	DE000CP6QXY3	AMAZO 1850C 0620C	EUR	2,38	2,38	2,38			2,38					
Warrant	NL0013256738	AMAZO 1850C 0919B	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP6QXU4	AMAZO 1850C 0919C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1896110308	AMAZO 1850C 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOFFPE0	AMAZO 1850C 0919T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP6QXP1	AMAZO 1850C 1219C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOQ3C0	AMAZO 1850C 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP97P63	AMAZO 1850P 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013344179	AMAZO 1850P 0619B	EUR											
Warrant	DE000CP85XF1	AMAZO 1850P 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921260458	AMAZO 1850P 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP842A5	AMAZO 1850P 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946440861	AMAZO 1850P 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000KA1PPU7	AMAZO 1850TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000KA1PNW8	AMAZO 1850TCIOPENC	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
Warrant	LU1964794819	AMAZO 1850TCIOPENS	EUR											
Warrant	LU1968990819	AMAZO 1850TCIOPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA1PMX8	AMAZO 1850TL 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1969043360	AMAZO 1850TL 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1969045225	AMAZO 1850TL 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1946302632	AMAZO 1850TPIOPENS	EUR											
Warrant	LU1964475559	AMAZO 1850TS 0919S	EUR											
Warrant	LU1946321186	AMAZO 1850TS 1219S	EUR											
Warrant	LU1946427413	AMAZO 1853TS OPENS	EUR											
Warrant	NL0013256720	AMAZO 1875C 0619B	EUR											
Warrant	LU1968912425	AMAZO 1890TL OPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP86L78	AMAZO 1900C 0320C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOQ3L1	AMAZO 1900C 0320T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP86MB1	AMAZO 1900C 0620C	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013258825	AMAZO 1900C 0919B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP7H180	AMAZO 1900C 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1896110480	AMAZO 1900C 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOFZL4	AMAZO 1900C 0919T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ8Z87	AMAZO 1900C 0919Z	EUR	1,01	1,02	1,01			1,02					
Warrant	DE000CP86MF2	AMAZO 1900C 0920C	EUR	2,43	2,43	2,43			2,43					
Warrant	NL0013257496	AMAZO 1900C 1219B	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP7H1G9	AMAZO 1900C 1219C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1921029010	AMAZO 1900C 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOFNH8	AMAZO 1900C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CU14ZN0	AMAZO 1900C 1219Z	EUR	1,44	1,45	1,44			1,45					
Warrant	NL0013342280	AMAZO 1900P 0619B	EUR											
Warrant	NL0012964142	AMAZO 1900P 0919B	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP7H1M7	AMAZO 1900P 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1817238741	AMAZO 1900P 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOFQD0	AMAZO 1900P 0919T	EUR											
Warrant	DE000CU12V86	AMAZO 1900P 0919Z	EUR	0,82	0,82	0,78			0,78					
Warrant	NL0012964175	AMAZO 1900P 1219B	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CP84YF2	AMAZO 1900P 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946441083	AMAZO 1900P 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOQ3G1	AMAZO 1900P 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969178455	AMAZO 1900TCIOPENS	EUR											
Warrant	LU1969156725	AMAZO 1900TL 0919S	EUR											
Warrant	LU1969159661	AMAZO 1900TL 1219S	EUR											
Warrant	DE000CP98C91	AMAZO 1900TPIOPENC	EUR											
Warrant	DE000CP98CS1	AMAZO 1900TPIOPENC	EUR											
Warrant	LU1946425045	AMAZO 1900TPIOPENS	EUR											
Warrant	LU1946353973	AMAZO 1900TPIOPENS	EUR											
Warrant	DE000CP98B84	AMAZO 1900TS 0919C	EUR											
Warrant	LU1964475633	AMAZO 1900TS 0919S	EUR											
Warrant	LU1946321269	AMAZO 1900TS 1219S	EUR											
Warrant	LU1946427504	AMAZO 1900TS OPENS	EUR											
Warrant	LU1946331227	AMAZO 1900TS OPENS	EUR											
Warrant	NL0013060890	AMAZO 1925C 0619B	EUR											
Warrant	LU1946406680	AMAZO 1925TPIOPENS	EUR											
Warrant	LU1946331490	AMAZO 1948TS OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP86MJ4	AMAZO 1950C 0121C	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP6QXV9	AMAZO 1950C 0320C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP912F5	AMAZO 1950C 0620C	EUR	1,91	1,91	1,91			1,91					
Warrant	NL0012969026	AMAZO 1950C 0919B	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CP6QXK2	AMAZO 1950C 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1877106853	AMAZO 1950C 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOGM98	AMAZO 1950C 0919T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP6QX22	AMAZO 1950C 0920C	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP6QXQ9	AMAZO 1950C 1219C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1896110647	AMAZO 1950C 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOQ3D8	AMAZO 1950C 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP92222	AMAZO 1950P 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937380878	AMAZO 1950P 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP7H1R6	AMAZO 1950P 1219C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP91H51	AMAZO 1950TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP91GV1	AMAZO 1950TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946522916	AMAZO 1950TPIOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP91MN6	AMAZO 1950TS 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964475716	AMAZO 1950TS 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946321343	AMAZO 1950TS 1219S	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	DE000CJ3V3L4	AMAZO 1978TS OPENZ	EUR	0,68	0,68	0,63			0,63					
Warrant	DE000CU14HT5	AMAZO 1979TPIOPENZ	EUR	1,18	1,18	1,13			1,13					
Warrant	LU1896419311	AMAZO 1995TS OPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP912K5	AMAZO 2000C 0121C	EUR	2,35	2,35	2,35			2,35					
Warrant	NL0013351802	AMAZO 2000C 0320B	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP849G7	AMAZO 2000C 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOQ3M9	AMAZO 2000C 0320T	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ81X02	AMAZO 2000C 0320Z	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0012967145	AMAZO 2000C 0619B	EUR											
Warrant	DE000CP918L0	AMAZO 2000C 0620C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU14J23	AMAZO 2000C 0620Z	EUR	1,72	1,73	1,72			1,73					
Warrant	NL0013337264	AMAZO 2000C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7H1C8	AMAZO 2000C 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1817235994	AMAZO 2000C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOGMA3	AMAZO 2000C 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ3V560	AMAZO 2000C 0919Z	EUR	0,59	0,60	0,59			0,60					
Warrant	DE000CP912H1	AMAZO 2000C 0920C	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0013076201	AMAZO 2000C 1219B	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000CP7H1H7	AMAZO 2000C 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1896110720	AMAZO 2000C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOGH12	AMAZO 2000C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ5CBN2	AMAZO 2000C 1219Z	EUR	1,01	1,02	1,01			1,02					
Warrant	DE000CP97460	AMAZO 2000P 0320C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOQ3S6	AMAZO 2000P 0320T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP92X85	AMAZO 2000P 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1817239129	AMAZO 2000P 0919S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOGMF2	AMAZO 2000P 0919T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP85HG2	AMAZO 2000P 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOFPY8	AMAZO 2000P 1219T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP1D044	AMAZO 2000TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP1D1X4	AMAZO 2000TPIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1896328199	AMAZO 2000TPIOPENS	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP91MP1	AMAZO 2000TS 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964475807	AMAZO 2000TS 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946321426	AMAZO 2000TS 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP1DXP0	AMAZO 2025TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP1DX63	AMAZO 2025TPIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1921070832	AMAZO 2043TS OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964794900	AMAZO 2045TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP97P22	AMAZO 2050C 0121C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP86L86	AMAZO 2050C 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013060908	AMAZO 2050C 0619B	EUR											
Warrant	DE000CP6QXZ0	AMAZO 2050C 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013343593	AMAZO 2050C 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6QXL0	AMAZO 2050C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOGPB4	AMAZO 2050C 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP97P06	AMAZO 2050C 0920C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP6QXR7	AMAZO 2050C 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1896110993	AMAZO 2050C 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOQ3E6	AMAZO 2050C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP912M1	AMAZO 2050P 0320C	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP97486	AMAZO 2050P 0620C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP97P48	AMAZO 2050P 1219C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CQ99575	AMAZO 2050TPIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CQ995B9	AMAZO 2050TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896328272	AMAZO 2050TPIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP91MQ9	AMAZO 2050TS 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1969043790	AMAZO 2050TS 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU14HX7	AMAZO 2050TS 0919Z	EUR	1,29	1,29	1,23			1,23					
Warrant	LU1969046033	AMAZO 2050TS 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CQ975M0	AMAZO 2075TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CQ97TG0	AMAZO 2075TPIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1937345707	AMAZO 2090TS OPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1921071053	AMAZO 2090TS OPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP97445	AMAZO 2100C 0121C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP912E8	AMAZO 2100C 0320C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921029283	AMAZO 2100C 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOQ3N7	AMAZO 2100C 0320T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013248206	AMAZO 2100C 0619B	EUR											
Warrant	DE000CP86MC9	AMAZO 2100C 0620C	EUR	1,34	1,34	1,34			1,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013070311	AMAZO 2100C 0919B	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP7H1D6	AMAZO 2100C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1817236455	AMAZO 2100C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHQR6	AMAZO 2100C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ8Z2L7	AMAZO 2100C 0919Z	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000CP97437	AMAZO 2100C 0920C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP7H1J3	AMAZO 2100C 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896111025	AMAZO 2100C 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOGM56	AMAZO 2100C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU142P5	AMAZO 2100C 1219Z	EUR	0,68	0,69	0,68			0,69					
Warrant	DE000CP97P55	AMAZO 2100P 0320C	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP912P4	AMAZO 2100P 0620C	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UCOGPF5	AMAZO 2100P 0919T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP975A3	AMAZO 2100P 0920C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOQNN3	AMAZO 2100P 1219T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP1DRP2	AMAZO 2100TPIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CQ9J6J6	AMAZO 2100TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CQ9J6U3	AMAZO 2100TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1964795030	AMAZO 2100TPIOPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1909872480	AMAZO 2100TPIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP91MR7	AMAZO 2100TS 0919C	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1969044095	AMAZO 2100TS 0919S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1969046389	AMAZO 2100TS 1219S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CQ98ZQ4	AMAZO 2125TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CQ98Z36	AMAZO 2125TPIOPENC	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1937346184	AMAZO 2138TS OPENS	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP6QX55	AMAZO 2150C 0121C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP6QXW7	AMAZO 2150C 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921029366	AMAZO 2150C 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0012964092	AMAZO 2150C 0619B	EUR											
Warrant	DE000CP97429	AMAZO 2150C 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013344187	AMAZO 2150C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP84YB1	AMAZO 2150C 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOHQS4	AMAZO 2150C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013060957	AMAZO 2150C 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6QX55	AMAZO 2150C 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQNM5	AMAZO 2150C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013066509	AMAZO 2150C 1220B	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP975C9	AMAZO 2150P 0121C	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP97P71	AMAZO 2150P 0620C	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP912R0	AMAZO 2150P 0920C	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CQ9J2N9	AMAZO 2150TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP1DRQ0	AMAZO 2150TPIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CQ9JYR3	AMAZO 2150TPIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1921072028	AMAZO 2150TPIOPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CJ81XD8	AMAZO 2150TS 0619Z	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP91MS5	AMAZO 2150TS 0919C	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1969044335	AMAZO 2150TS 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1969046629	AMAZO 2150TS 1219S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CQ98ZQ4	AMAZO 2175TPIOPENC	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CQ98136	AMAZO 2175TPIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CJ82UL5	AMAZO 2179TS OPENZ	EUR	1,21	1,21	1,19			1,19					
Warrant	DE000CJ82W51	AMAZO 2182TPIOPENZ	EUR	3,03	3,03	2,98			2,98					
Warrant	LU1937346697	AMAZO 2185TS OPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1968912854	AMAZO 2185TS OPENS	EUR	3,39	3,39	3,39			3,39					
Warrant	NL0013351810	AMAZO 2200C 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP849H5	AMAZO 2200C 0320C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1921029440	AMAZO 2200C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOQ3P2	AMAZO 2200C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ83RE4	AMAZO 2200C 0320Z	EUR	0,75	0,76	0,75			0,76					
Warrant	NL0013351851	AMAZO 2200C 0620B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU13Q25	AMAZO 2200C 0620Z	EUR	1,06	1,07	1,06			1,07					
Warrant	NL0013060932	AMAZO 2200C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7H1E4	AMAZO 2200C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOHQT2	AMAZO 2200C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ82VS8	AMAZO 2200C 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86MG0	AMAZO 2200C 0920C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP7H1K1	AMAZO 2200C 1219C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOHQU0	AMAZO 2200C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ83RD6	AMAZO 2200C 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	DE000CP912T6	AMAZO 2200P 0121C	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000UCOQNQ6	AMAZO 2200P 0320T	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000UCOK051	AMAZO 2200P 0919T	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP97P97	AMAZO 2200P 0920C	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UCOGP17	AMAZO 2200P 1219T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CQ975N8	AMAZO 2200TPIOPENC	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP1DRR8	AMAZO 2200TPIOPENC	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CQ97TH8	AMAZO 2200TPIOPENC	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1921072457	AMAZO 2200TPIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP91267	AMAZO 2200TS 0919C	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1969158184	AMAZO 2200TS 0919S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1969160834	AMAZO 2200TS 1219S	EUR	2,43	2,43	2,43			2,43					
Warrant	NL0013060916	AMAZO 2225C 0619B	EUR											
Warrant	DE000CP86L94	AMAZO 2250C 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921029523	AMAZO 2250C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP6QX06	AMAZO 2250C 0620C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP85HF4	AMAZO 2250C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOK044	AMAZO 2250C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QX30	AMAZO 2250C 0920C	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013343601	AMAZO 2250C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84YC9	AMAZO 2250C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP97Q89	AMAZO 2250P 0121C	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CQ98144	AMAZO 2250TPIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CQ982R2	AMAZO 2250TPIOPENC	EUR	3,65	3,65	3,65			3,65					
Warrant	LU1937331319	AMAZO 2250TPIOPENS	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000KA1PMY6	AMAZO 2250TS 0919C	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CU148L7	AMAZO 2250TS 0919Z	EUR	3,00	3,00	2,94			2,94					
Warrant	LU1968913159	AMAZO 2280TS OPENS	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP918K2	AMAZO 2300C 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921260706	AMAZO 2300C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOQNP8	AMAZO 2300C 0320T	EUR											
Warrant	NL0012957641	AMAZO 2300C 0619B	EUR											
Warrant	DE000CP86MD7	AMAZO 2300C 0620C	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0012964126	AMAZO 2300C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ83VT4	AMAZO 2300C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7H1L9	AMAZO 2300C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOHQV8	AMAZO 2300C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013248222	AMAZO 2300C 1220B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CQ98250	AMAZO 2300TPIOPENC	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CQ98151	AMAZO 2300TPIOPENC	EUR	3,13	3,13	3,13			3,13					
Warrant	LU1937331749	AMAZO 2300TPIOPENS	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP86MK2	AMAZO 2350C 0121C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP97411	AMAZO 2350C 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP912G3	AMAZO 2350C 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP84YD7	AMAZO 2350C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU12P27	AMAZO 2379TS OPENZ	EUR	2,10	2,10	2,07			2,07					
Warrant	DE000CJ825E0	AMAZO 2393TPIOPENZ	EUR	4,95	4,95	4,89			4,89					
Warrant	DE000CP849J1	AMAZO 2400C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0012964100	AMAZO 2400C 0619B	EUR											
Warrant	NL0013351869	AMAZO 2400C 0620B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP918M8	AMAZO 2400C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013248214	AMAZO 2400C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817237776	AMAZO 2400C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12RA8	AMAZO 2400C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012964159	AMAZO 2400C 1219B	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP86L60	AMAZO 2400C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12RB6	AMAZO 2400C 1219Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013248230	AMAZO 2400C 1220B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP86MA3	AMAZO 2450C 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP912J7	AMAZO 2450C 0920C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP912L3	AMAZO 2500C 0121C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1817238154	AMAZO 2500C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012960660	AMAZO 2550C 0619B	EUR											
Warrant	DE000CP86ME5	AMAZO 2550C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86MH8	AMAZO 2550C 0920C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ3U851	AMAZO 2583TPIOPENZ	EUR	6,69	6,69	6,61			6,61					
Warrant	DE000CP97P30	AMAZO 2600C 0121C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0012964134	AMAZO 2600C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP97P14	AMAZO 2600C 0920C	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013066517	AMAZO 2600C 1220B	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	DE000CP97452	AMAZO 2650C 0121C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP6QX63	AMAZO 2750C 0121C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0012964167	AMAZO 2750C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86ML0	AMAZO 3000C 0121C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1817294066	AMAZO 3200C 1220S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1817294140	AMAZO 3300C 1220S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CR7MGX5	AMAZO452.9TCIOPENZ	EUR	32,56	32,62	32,56			32,62					
Warrant	DE000CJ3XRC2	AMAZO985.6TCIOPENZ	EUR	8,47	8,49	8,47			8,49					
Warrant	DE000CQ78BD5	AMD 11TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CQ7CQF3	AMD 12TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CQ7XZY1	AMD 13TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CQ7YS59	AMD 14TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CQ8ZRS3	AMD 15TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP18BF8	AMD 16TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP4KU49	AMD 16TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP4LC73	AMD 17TCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP4LD49	AMD 17TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP4LD56	AMD 18TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP4LC81	AMD 18TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP5F263	AMD 19TCIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP7GB37	AMD 19TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP5HKP9	AMD 20TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP5SHQH3	AMD 20TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP91Z26	AMD 20TL 0919C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP5HL28	AMD 21TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP7GER6	AMD 21TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP7GK69	AMD 22TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP7GLU5	AMD 22TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7G3V9	AMD 23TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP7G4K6	AMD 23TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOLB03	AMD 24C 0919T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UCOLB78	AMD 24C 1219T	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000CP7G4L4	AMD 24TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP7G3Z6	AMD 24TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP91Z34	AMD 24TL 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOQ355	AMD 25P 0320T	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000UCOLB52	AMD 25P 0919T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOLB00	AMD 25P 1219T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP85FC5	AMD 25TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85G24	AMD 25TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP85P59	AMD 26TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOLB11	AMD 28C 0919T	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOLB86	AMD 28C 1219T	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000CP99QW1	AMD 28TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP99RP3	AMD 28TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP99P53	AMD 28TL 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQNF9	AMD 30C 0320T	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UCOLB29	AMD 30C 0919T	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UCOLB94	AMD 30C 1219T	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000UCOQ363	AMD 30P 0320T	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000UCOLB60	AMD 30P 0919T	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCOLB8	AMD 30P 1219T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CP99ZV4	AMD 30TCIOPENC	EUR											
Warrant	DE000KA1PPT9	AMD 30TCIOPENC	EUR											
Warrant	DE000CP990F1	AMD 30TCIOPENC	EUR											
Warrant	DE000KA1PNV0	AMD 30TCIOPENC	EUR											
Warrant	DE000UCOLB37	AMD 32C 0919T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOLBA6	AMD 32C 1219T	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000KA1PAQ7	AMD 32TCIOPIENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000KA1PA38	AMD 32TCIOPIENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000KA1N982	AMD 32TS 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOLB45	AMD 34C 0919T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOQN87	AMD 34C 1219T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP997G4	AMD 34TCIOPIENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP997P5	AMD 34TCIOPIENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOQNG7	AMD 35C 0320T	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UCOQ371	AMD 35P 0320T	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000UCON457	AMD 35P 0919T	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000UCOLBF5	AMD 35P 1219T	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000UCOQ2Z3	AMD 36C 0919T	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	DE000UCOLB84	AMD 36C 1219T	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP7G4P5	AMD 36TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP7G317	AMD 36TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP916C3	AMD 36TS 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQ306	AMD 38C 0919T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOLB2	AMD 38C 1219T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP85W43	AMD 38TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP99RQ1	AMD 38TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOQNH5	AMD 40C 0320T	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOQ314	AMD 40C 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOQN95	AMD 40C 1219T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOQ389	AMD 40P 0320T	EUR	10,95	10,95	10,95			10,95					
Warrant	DE000UCOQ330	AMD 40P 0919T	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000UCON4T5	AMD 40P 1219T	EUR	10,37	10,37	10,37			10,37					
Warrant	DE000CP99ZV2	AMD 40TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP990G9	AMD 40TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP99Y78	AMD 40TS 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQ322	AMD 42C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQNA0	AMD 42C 1219T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP99QX9	AMD 42TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP99RR9	AMD 42TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOQN79	AMD 44C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQNB8	AMD 44C 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP995G8	AMD 44TPIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP994D8	AMD 44TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOQNJ1	AMD 45C 0320T	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOQ397	AMD 45P 0320T	EUR	14,58	14,58	14,58			14,58					
Warrant	DE000UCOQ348	AMD 45P 1219T	EUR	14,17	14,17	14,17			14,17					
Warrant	DE000UCOQNC6	AMD 46C 1219T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOQND4	AMD 48C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOQNK9	AMD 50C 0320T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOQNE2	AMD 50C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQNL7	AMD 55C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU12WA8	AMGN 180C 0919Z	EUR	0,93	1,00	0,93			1,00					
Warrant	DE000CU13EP2	AMGN 180C 1219Z	EUR	1,21	1,27	1,21			1,27					
Warrant	DE000CJ81905	AMGN 200C 0320Z	EUR	0,65	0,70	0,65			0,70					
Warrant	DE000CU13Q33	AMGN 200C 0620Z	EUR	0,87	0,92	0,87			0,92					
Warrant	DE000CJ3X6B6	AMGN 200C 0919Z	EUR	0,21	0,24	0,21			0,24					
Warrant	DE000CJ80PV8	AMGN 200C 1219Z	EUR	0,44	0,48	0,44			0,48					
Warrant	DE000CJ82FT9	AMGN 220C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15355	AMGN 220C 1219Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CJ3VD88	AMGN 250C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81ZJ0	AML 6.66TCIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU15BE7	AML 8.66TCIOPENZ	EUR	0,24	0,24	0,23			0,23					
Warrant	LU1964331471	AMUN 45P 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921253594	AMUN 50P 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964331802	AMUN 50P 0620S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964329657	AMUN 50P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910377826	AMUN 50P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1860069175	AMUN 55C 0919S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1910306569	AMUN 55C 1219S	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1921253677	AMUN 55P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921252604	AMUN 55P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921252943	AMUN 55P 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964263377	AMUN 57TS OPENS	EUR											
Warrant	LU1921253081	AMUN 60C 0320S	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1964330077	AMUN 60C 0620S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1859733799	AMUN 60C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1910306643	AMUN 60C 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1946442487	AMUN 60P 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1921252786	AMUN 60P 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946442057	AMUN 60P 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1921253164	AMUN 65C 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964330408	AMUN 65C 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1859733955	AMUN 65C 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921252869	AMUN 65C 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1946441679	AMUN 65P 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1921253248	AMUN 70C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964330820	AMUN 70C 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946441836	AMUN 70C 1219S	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	LU1946442214	AMUN 75C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5BDX9	AMUN 29.3TCIOPENZ	EUR											
Warrant	LU1921080633	AMUN 50.4TL OPENS	EUR	1,40	1,40	1,40				1,40				
Warrant	LU1937247796	AMUN 54.6TL OPENS	EUR	1,01	1,01	1,01				1,01				
Warrant	LU1946401889	AMUN 58.8TL OPENS	EUR	0,65	0,65	0,65				0,65				
Warrant	LU1964263450	AMUN 60.8TS OPENS	EUR											
Warrant	LU1946486773	AMUN 64.6TS OPENS	EUR											
Warrant	LU1921080807	AMUN 68.4TS OPENS	EUR	0,81	0,81	0,81				0,81				
Warrant	LU1937247952	AMUN 72.2TS OPENS	EUR	1,23	1,23	1,23				1,23				
Warrant	DE000CJ825M3	AMUN 34.05TCIOPENZ	EUR											
Warrant	DE000CJ83SU8	AMUN 38.28TCIOPENZ	EUR											
Warrant	DE000CJ5EHF1	AMUN 42.19TCIOPENZ	EUR											
Warrant	DE000CJ8Z685	AMUN 46.26TCIOPENZ	EUR											
Warrant	DE000CJ81DG3	AMUN 50.14TCIOPENZ	EUR											
Warrant	DE000CJ83XV6	AMUN 55.19TCIOPENZ	EUR											
Warrant	DE000CXOQU41	APPLE 75TCIOPENC	EUR	10,43	10,43	10,43				10,43				
Warrant	LU1896328603	APPLE 105TCIOPENS	EUR	8,18	8,18	8,18				8,18				
Warrant	NL0013254717	APPLE 125P 0919B	EUR	0,02	0,02	0,02				0,02				
Warrant	LU1964259698	APPLE 126TL OPENS	EUR	7,02	7,02	7,02				7,02				
Warrant	DE000CJ5E3B4	APPLE 130P 0919Z	EUR	0,02	0,02	0,02				0,02				
Warrant	NL0013255821	APPLE 130P 1219B	EUR	0,04	0,04	0,04				0,04				
Warrant	NL0013257504	APPLE 135P 0919B	EUR	0,02	0,02	0,02				0,02				
Warrant	LU1946302988	APPLE 135TCIOPENS	EUR	5,73	5,73	5,73				5,73				
Warrant	NL0013258858	APPLE 140P 1219B	EUR	0,06	0,06	0,06				0,06				
Warrant	NL0013257512	APPLE 140P 1220B	EUR	0,24	0,24	0,24				0,24				
Warrant	NL0013255813	APPLE 145C 0619B	EUR											
Warrant	NL0013255292	APPLE 145P 0619B	EUR											
Warrant	NL0013064520	APPLE 145P 0919B	EUR	0,03	0,03	0,03				0,03				
Warrant	NL0013254675	APPLE 150C 0619B	EUR											
Warrant	DE000CP97403	APPLE 150P 0121C	EUR	0,68	0,68	0,68				0,68				
Warrant	DE000CU13M78	APPLE 150P 0320Z	EUR	0,15	0,15	0,14				0,14				
Warrant	DE000CP7F8G6	APPLE 150P 0919C	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CJ5B633	APPLE 150P 0919Z	EUR	0,03	0,03	0,03				0,03				
Warrant	NL0013251564	APPLE 150P 1219B	EUR	0,09	0,09	0,09				0,09				
Warrant	LU1910456703	APPLE 150P 1219S	EUR	0,21	0,21	0,21				0,21				
Warrant	DE000CJ8ZZ46	APPLE 150P 1219Z	EUR	0,09	0,09	0,08				0,08				
Warrant	LU1937812680	APPLE 150TCIOPENS	EUR	4,35	4,35	4,35				4,35				
Warrant	LU1946321699	APPLE 150TL 1219S	EUR	4,53	4,53	4,53				4,53				
Warrant	NL0013254683	APPLE 160C 0619B	EUR											
Warrant	DE000UCOFP39	APPLE 160C 0919T	EUR	3,65	3,65	3,65				3,65				
Warrant	DE000CJ5E2N1	APPLE 160C 0919Z	EUR	1,75	1,82	1,75				1,82				
Warrant	DE000UCOM461	APPLE 160C 1219T	EUR	3,82	3,82	3,82				3,82				
Warrant	DE000CP918J4	APPLE 160P 0121C	EUR	0,89	0,89	0,89				0,89				
Warrant	DE000CP918C9	APPLE 160P 0320C	EUR	0,41	0,41	0,41				0,41				
Warrant	LU1946129233	APPLE 160P 0320S	EUR	0,47	0,47	0,47				0,47				
Warrant	DE000UCOQ2F5	APPLE 160P 0320T	EUR	0,51	0,51	0,51				0,51				
Warrant	NL0013064504	APPLE 160P 0619B	EUR											
Warrant	DE000CP918E5	APPLE 160P 0620C	EUR	0,57	0,57	0,57				0,57				
Warrant	DE000CP7H075	APPLE 160P 0919C	EUR	0,10	0,10	0,10				0,10				
Warrant	DE000UCOM453	APPLE 160P 0919T	EUR	0,12	0,12	0,12				0,12				
Warrant	DE000CP918G0	APPLE 160P 0920C	EUR	0,72	0,72	0,72				0,72				
Warrant	DE000CP84YA3	APPLE 160P 1219C	EUR	0,25	0,25	0,25				0,25				
Warrant	LU1877016862	APPLE 160P 1219S	EUR	0,30	0,30	0,30				0,30				
Warrant	DE000UCOG1T0	APPLE 160P 1219T	EUR	0,30	0,30	0,30				0,30				
Warrant	LU1909872563	APPLE 160TCIOPENS	EUR	3,22	3,22	3,22				3,22				
Warrant	LU1964744632	APPLE 160TL 0919S	EUR	3,63	3,63	3,63				3,63				
Warrant	LU1946321772	APPLE 160TL 1219S	EUR	3,67	3,67	3,67				3,67				
Warrant	LU1910546107	APPLE 165TCIOPENS	EUR	2,77	2,77	2,77				2,77				
Warrant	DE000CP6QW15	APPLE 170C 0320C	EUR	3,25	3,25	3,25				3,25				
Warrant	NL0013064488	APPLE 170C 0619B	EUR											
Warrant	DE000CP6QW56	APPLE 170C 0620C	EUR	3,45	3,45	3,45				3,45				
Warrant	NL0013254709	APPLE 170C 0919B	EUR	1,43	1,43	1,43				1,43				
Warrant	DE000CP6QWQ1	APPLE 170C 0919C	EUR	2,85	2,85	2,85				2,85				
Warrant	DE000UCOLAUG	APPLE 170C 0919T	EUR	2,85	2,85	2,85				2,85				
Warrant	DE000CJ5E2P6	APPLE 170C 0919Z	EUR	1,36	1,42	1,36				1,42				
Warrant	DE000CP6QW98	APPLE 170C 0920C	EUR	3,61	3,61	3,61				3,61				
Warrant	NL0013254725	APPLE 170C 1219B	EUR	1,54	1,54	1,54				1,54				
Warrant	DE000CP6QWV1	APPLE 170C 1219C	EUR	3,06	3,06	3,06				3,06				
Warrant	DE000UCOQ280	APPLE 170C 1219T	EUR	3,09	3,09	3,09				3,09				
Warrant	DE000CP912D0	APPLE 170P 0121C	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	DE000CP91174	APPLE 170P 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013254691	APPLE 170P 0619B	EUR											
Warrant	DE000CP91190	APPLE 170P 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013061070	APPLE 170P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7F8H4	APPLE 170P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ82FZ6	APPLE 170P 0919Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CP912B4	APPLE 170P 0920C	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013064546	APPLE 170P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7H1A2	APPLE 170P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ83X91	APPLE 170P 1219Z	EUR	0,21	0,21	0,19			0,19					
Warrant	NL0013066566	APPLE 170P 1220B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964744806	APPLE 170TL 0919S	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1946321855	APPLE 170TL 1219S	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1946523211	APPLE 175TCIOPENS	EUR											
Warrant	LU1964437898	APPLE 175TCIOPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP6QXC9	APPLE 180C 0121C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UCOQ2C2	APPLE 180C 0320T	EUR	2,73	2,73	2,73			2,73					
Warrant	NL0013064496	APPLE 180C 0619B	EUR											
Warrant	DE000CP6QWR9	APPLE 180C 0919C	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1946366959	APPLE 180C 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOPF54	APPLE 180C 0919T	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CJ5E2Q4	APPLE 180C 0919Z	EUR	1,00	1,05	1,00			1,05					
Warrant	DE000CP6QWW9	APPLE 180C 1219C	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1896112346	APPLE 180C 1219S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UCOFNC9	APPLE 180C 1219T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CJ5E250	APPLE 180C 1219Z	EUR	1,15	1,19	1,15			1,19					
Warrant	NL0013351901	APPLE 180P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP974W0	APPLE 180P 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1921261340	APPLE 180P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013251556	APPLE 180P 0619B	EUR											
Warrant	NL0013333008	APPLE 180P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7F8J0	APPLE 180P 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1840922048	APPLE 180P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOFQ95	APPLE 180P 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP84X92	APPLE 180P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921030299	APPLE 180P 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOQ2B4	APPLE 180P 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1817295543	APPLE 180P 1220S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1817296194	APPLE 180P 1221S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1817296517	APPLE 180P 1222S	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1964795113	APPLE 180TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1964745365	APPLE 180TL 0919S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1964746330	APPLE 180TL 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1946303283	APPLE 180TPIOPENS	EUR											
Warrant	LU1946321939	APPLE 180TS 1219S	EUR											
Warrant	LU1968913407	APPLE 189TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP91141	APPLE 190C 0121C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP6QW23	APPLE 190C 0320C	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013061005	APPLE 190C 0619B	EUR											
Warrant	DE000CP6QW64	APPLE 190C 0620C	EUR	2,30	2,30	2,30			2,30					
Warrant	NL0013064512	APPLE 190C 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6QWS7	APPLE 190C 0919C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1910456372	APPLE 190C 0919S	EUR	1,52	1,52	1,51	319,20	1	1,51	210				
Warrant	DE000UCOPF62	APPLE 190C 0919T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ5E2R2	APPLE 190C 0919Z	EUR	0,69	0,73	0,69			0,73					
Warrant	DE000CP91125	APPLE 190C 0920C	EUR	2,51	2,51	2,51			2,51					
Warrant	NL0013064538	APPLE 190C 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP6QWX7	APPLE 190C 1219C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOQ298	APPLE 190C 1219T	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013258866	APPLE 190C 1220B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP918B1	APPLE 190P 0320C	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013076268	APPLE 190P 0619B	EUR											
Warrant	DE000CP974X8	APPLE 190P 0620C	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013248248	APPLE 190P 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7H067	APPLE 190P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP974Y6	APPLE 190P 0920C	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013076284	APPLE 190P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7H091	APPLE 190P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ83YA8	APPLE 190P 1219Z	EUR	0,47	0,47	0,43			0,43					
Warrant	LU1969179008	APPLE 190TCIOPENS	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	LU1969047197	APPLE 190TL 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1969163697	APPLE 190TL 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964745795	APPLE 190TS 0919S	EUR											
Warrant	LU1946322077	APPLE 190TS 1219S	EUR											
Warrant	LU1946159495	APPLE 195TPIOPENS	EUR											
Warrant	LU1968991460	APPLE 195TPIOPENS	EUR											
Warrant	LU1964795204	APPLE 195TPIOPENS	EUR											
Warrant	DE000CP91794	APPLE 200C 0121C	EUR	2,31	2,31	2,31			2,31					
Warrant	NL0013351885	APPLE 200C 0320B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP849C6	APPLE 200C 0320C	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1921030372	APPLE 200C 0320S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOQ2D0	APPLE 200C 0320T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ81PM5	APPLE 200C 0320Z	EUR	0,76	0,80	0,76			0,80					
Warrant	NL0013061013	APPLE 200C 0619B	EUR											
Warrant	DE000CP91109	APPLE 200C 0620C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU14131	APPLE 200C 0620Z	EUR	0,89	0,93	0,89			0,93					
Warrant	NL0013332992	APPLE 200C 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6QWT5	APPLE 200C 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1877016516	APPLE 200C 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOGH46	APPLE 200C 0919T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ5B6X4	APPLE 200C 0919Z	EUR	0,43	0,46	0,43			0,46					
Warrant	DE000CP6QXA3	APPLE 200C 0920C	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013346398	APPLE 200C 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP6QWY5	APPLE 200C 1219C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1877108479	APPLE 200C 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOGED4	APPLE 200C 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CJ5CBQ5	APPLE 200C 1219Z	EUR	0,61	0,64	0,61			0,64					
Warrant	DE000CP974Z3	APPLE 200P 0121C	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP91166	APPLE 200P 0320C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1946442560	APPLE 200P 0320S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOQ2G3	APPLE 200P 0320T	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013342298	APPLE 200P 0619B	EUR											
Warrant	DE000CP918D7	APPLE 200P 0620C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP7H059	APPLE 200P 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOGEH5	APPLE 200P 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ3WNB5	APPLE 200P 0919Z	EUR	0,49	0,49	0,45			0,45					
Warrant	DE000CP918F2	APPLE 200P 0920C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP7H083	APPLE 200P 1219C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937344643	APPLE 200P 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOFPV4	APPLE 200P 1219T	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1817295626	APPLE 200P 1220S	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1817296277	APPLE 200P 1221S	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1817296608	APPLE 200P 1222S	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CP91H36	APPLE 200TPIOPENC	EUR											
Warrant	DE000CP91GT5	APPLE 200TPIOPENC	EUR											
Warrant	DE000CP91MX5	APPLE 200TS 0919C	EUR											
Warrant	LU1964745951	APPLE 200TS 0919S	EUR											
Warrant	LU1946322150	APPLE 200TS 1219S	EUR											
Warrant	DE000CP91BN9	APPLE 205TPIOPENC	EUR	0,44	0,46	0,43	264,00	1	0,46	600				
Warrant	DE000CP91CL1	APPLE 205TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP91MY3	APPLE 205TS 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP974V2	APPLE 210C 0121C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP6QW31	APPLE 210C 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013061021	APPLE 210C 0619B	EUR											
Warrant	DE000CP6QW72	APPLE 210C 0620C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013061054	APPLE 210C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QWU3	APPLE 210C 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOGPA6	APPLE 210C 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU15H81	APPLE 210C 0919Z	EUR	0,24	0,26	0,24	9691,92	2	0,26	38460				
Warrant	DE000CP91786	APPLE 210C 0920C	EUR	1,66	1,66	1,66			1,66					
Warrant	NL0013066541	APPLE 210C 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6QW22	APPLE 210C 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1910456612	APPLE 210C 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOQ2A6	APPLE 210C 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013260201	APPLE 210C 1220B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP918H8	APPLE 210P 0121C	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP91182	APPLE 210P 0620C	EUR	2,23	2,23	2,23			2,23					
Warrant	NL0013343619	APPLE 210P 0919B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP92T57	APPLE 210P 0919C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP912A6	APPLE 210P 0920C	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	DE000CP851E8	APPLE 210P 1219C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP905Z3	APPLE 210TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP90481	APPLE 210TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946523567	APPLE 210TPIOPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU14HY5	APPLE 210TS 0819Z	EUR	0,56	0,56	0,50			0,50					
Warrant	DE000CP91MZ0	APPLE 210TS 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964746173	APPLE 210TS 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964746504	APPLE 210TS 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP90NU1	APPLE 215TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP90PU6	APPLE 215TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1946406763	APPLE 215TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP91M05	APPLE 215TS 0919C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP6QXD7	APPLE 220C 0121C	EUR	1,57	1,57	1,57			1,57					
Warrant	NL0013351893	APPLE 220C 0320B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP849D4	APPLE 220C 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOQ2E8	APPLE 220C 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013061039	APPLE 220C 0619B	EUR											
Warrant	DE000CP91778	APPLE 220C 0620C	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013334923	APPLE 220C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7H034	APPLE 220C 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOHQ44	APPLE 220C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ81ZW3	APPLE 220C 0919Z	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CP974U4	APPLE 220C 0920C	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013345291	APPLE 220C 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QW07	APPLE 220C 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOGP87	APPLE 220C 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ83YG5	APPLE 220C 1219Z	EUR	0,27	0,29	0,27			0,29					
Warrant	DE000CP912C2	APPLE 220P 0121C	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOGPE8	APPLE 220P 0919T	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP7HHJ4	APPLE 220TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP7HVG1	APPLE 220TPIOPENC	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP91M13	APPLE 220TS 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1969047437	APPLE 220TS 0919S	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1969047783	APPLE 220TS 1219S	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1817244806	APPLE 225C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7HHK2	APPLE 225TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP85P42	APPLE 225TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1910451068	APPLE 225TPIOPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP993A6	APPLE 225TS 0919C	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1964753112	APPLE 228TS OPENS	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP6QW49	APPLE 230C 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0012957716	APPLE 230C 0619B	EUR											
Warrant	DE000CP6QW80	APPLE 230C 0620C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013061062	APPLE 230C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP85XD6	APPLE 230C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOHQ51	APPLE 230C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU15H99	APPLE 230C 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP6QXB1	APPLE 230C 0920C	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013248255	APPLE 230C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7H042	APPLE 230C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013066558	APPLE 230C 1220B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964753625	APPLE 230TPIOPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ83M60	APPLE 230TS 0819Z	EUR	1,43	1,43	1,36			1,36					
Warrant	DE000KA1PHM1	APPLE 230TS 0919C	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1969162376	APPLE 230TS 0919S	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1969048088	APPLE 230TS 1219S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CQ9LLQ8	APPLE 235TPIOPENC	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CQ9LLJ3	APPLE 235TPIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000KA1PMU4	APPLE 235TS 0919C	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP91158	APPLE 240C 0121C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP849E2	APPLE 240C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013061047	APPLE 240C 0619B	EUR											
Warrant	DE000CP91117	APPLE 240C 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU15363	APPLE 240C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91133	APPLE 240C 0920C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP85XE4	APPLE 240C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOHQ69	APPLE 240C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ83YH3	APPLE 240C 1219Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000UCOHQ77	APPLE 240P 1219T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CP92XD2	APPLE 240TPIOPENC	EUR	4,26	4,26	4,26			4,26					

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	DE000CQ9LLR6	APPLE 240TPIOPEC	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CP92WR4	APPLE 240TPIOPEC	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CQ9LLK1	APPLE 240TPIOPEC	EUR	3,14	3,14	3,14			3,14					
Warrant	LU1969179776	APPLE 240TPIOPEMS	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP90GG4	APPLE 245TPIOPEC	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP90G04	APPLE 245TPIOPEC	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CP918A3	APPLE 250C 0121C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU12204	APPLE 250C 0320Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0012957724	APPLE 250C 0619B	EUR											
Warrant	NL0013351919	APPLE 250C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013070329	APPLE 250C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UN65	APPLE 250C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013076276	APPLE 250C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU12222	APPLE 260C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817245449	APPLE 270C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013248263	APPLE 270C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1840921743	APPLE 280C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817295972	APPLE 360C 1221S	EUR	0,52	0,58	0,52	10,40	1	0,58	20				
Warrant	LU1817296350	APPLE 360C 1222S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CM44Y21	APPLE 51.3TCIOPEMZ	EUR	23,02	23,23	23,02			23,23					
Warrant	LU1946331573	APPLE141.8TL OPENS	EUR	5,64	5,64	5,64			5,64					
Warrant	LU1946331656	APPLE157.5TL OPENS	EUR	4,30	4,30	4,30			4,30					
Warrant	LU1921072374	APPLE162.8TL OPENS	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1964752908	APPLE173.3TL OPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1937347406	APPLE173.3TL OPENS	EUR											
Warrant	LU1946427769	APPLE185.3TS OPENS	EUR											
Warrant	LU1946331813	APPLE199.5TS OPENS	EUR											
Warrant	LU1968913746	APPLE199.5TS OPENS	EUR											
Warrant	LU1964259771	APPLE213.8TS OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU13G43	APPLE215.2TPIOPEMZ	EUR	2,11	2,11	1,96			1,96					
Warrant	DE000CJ82W69	APPLE235.6TPIOPEMZ	EUR	3,98	3,98	3,82			3,82					
Warrant	LU1968914124	APPLE242.3TS OPENS	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000CJ83H42	APPLE255.8TPIOPEMZ	EUR	5,82	5,82	5,65			5,65					
Warrant	DE000CM6RWZ3	APPLE32.04TCIOPEMZ	EUR	25,91	26,11	25,91			26,11					
Warrant	DE000CM95Y26	APPLE60.76TCIOPEMZ	EUR	21,60	21,81	21,60			21,81					
Warrant	DE000CD079D2	APPLE82.43TCIOPEMZ	EUR	10,48	10,61	10,48			10,61					
Warrant	DE000CU13798	APRAM 16TL 0919Z	EUR	0,81	0,83	0,81			0,83					
Warrant	LU1964758699	APRAM 18TL 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946356489	APRAM 19TCIOPEMS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80XT6	APRAM 19TL 0619Z	EUR											
Warrant	DE000CU138A1	APRAM 19TL 0919Z	EUR	0,52	0,53	0,52			0,53					
Warrant	LU1946292908	APRAM 20TCIOPEMS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1969016390	APRAM 20TL 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964227810	APRAM 20TL 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU142Y7	APRAM 21C 0919Z	EUR	0,75	0,78	0,75			0,78					
Warrant	DE000CU15PA5	APRAM 21TL 0919Z	EUR	0,33	0,35	0,33			0,35					
Warrant	DE000CU135S9	APRAM 23C 0919Z	EUR	0,49	0,52	0,49			0,52					
Warrant	DE000CU13NV1	APRAM 25C 0320Z	EUR	0,50	0,52	0,50			0,52					
Warrant	DE000CJ5CUM4	APRAM 25C 0919Z	EUR	0,30	0,31	0,30			0,31					
Warrant	DE000CU13NU3	APRAM 25C 1219Z	EUR	0,43	0,44	0,43			0,44					
Warrant	DE000CU13ES6	APRAM 27C 0919Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CU15PG2	APRAM 27C 1219Z	EUR	0,29	0,30	0,29			0,30					
Warrant	DE000CJ82101	APRAM 30C 0320Z	EUR	0,22	0,23	0,22			0,23					
Warrant	DE000CJ3YKC5	APRAM 30C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CB77	APRAM 30C 1219Z	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CU12H01	APRAM 35C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU12HY9	APRAM 35C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12HZ6	APRAM 35C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3WK20	APRAM 40C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1968946084	APRAM 20.8TL OPENS	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946340137	APRAM 20.8TL OPENS	EUR											
Warrant	LU1964263534	APRAM12.48TL OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJSDIN3	APRAM14.22TCIOPEMZ	EUR	1,10	1,12	1,10			1,12					
Warrant	DE000CJ5BDY7	APRAM16.42TCIOPEMZ	EUR	0,89	0,91	0,89			0,91					
Warrant	LU1964263617	APRAM16.64TL OPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ3YKR3	APRAM18.53TCIOPEMZ	EUR	0,69	0,71	0,69			0,71					
Warrant	DE000CU14879	APRAM20.53TCIOPEMZ	EUR	0,50	0,52	0,50			0,52					
Warrant	DE000CU15249	APRAM22.53TCIOPEMZ	EUR	0,32	0,34	0,32			0,34					
Warrant	LU1964263708	APRAM23.04TS OPENS	EUR											
Warrant	LU1964263880	APRAM26.88TS OPENS	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	LU1968946597	APRAM30.72TS OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964331984	ARCM1 9P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOLGD9	ARCM1 9SWT0919T	EUR	6,97	6,97	6,97			6,97					
Warrant	LU1964335381	ARCM1 10P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964337163	ARCM1 10P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964328410	ARCM1 10P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964332362	ARCM1 10P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP99CU5	ARCM1 10TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU196356562	ARCM1 10TCIOPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1964758772	ARCM1 10TL 0919S	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000CU141Y5	ARCM1 10TL 0919Z	EUR											
Warrant	LU1964228115	ARCM1 10TL 1219S	EUR	5,32	5,32	5,32			5,32					
Warrant	LU1964335894	ARCM1 11P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU145C8	ARCM1 11P 0320Z	EUR											
Warrant	LU1964337676	ARCM1 11P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013346844	ARCM1 11P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP99DW9	ARCM1 11P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964328840	ARCM1 11P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP98L90	ARCM1 11P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964332875	ARCM1 11P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU145B0	ARCM1 11P 1219Z	EUR											
Warrant	DE000CP98K67	ARCM1 11TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP98LQ6	ARCM1 11TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946293112	ARCM1 11TCIOPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP98JX6	ARCM1 11TL 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14N92	ARCM1 11TL 0919Z	EUR											
Warrant	LU1946374466	ARCM1 12P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013346851	ARCM1 12P 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP98DN0	ARCM1 12P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964329228	ARCM1 12P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQDL8	ARCM1 12P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU14SA2	ARCM1 12P 0919Z	EUR											
Warrant	DE000CP91J00	ARCM1 12P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964333253	ARCM1 12P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORB98	ARCM1 12P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOLG67	ARCM1 12SWT0919T	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000UCOLGF4	ARCM1 12SWT0919T	EUR	7,36	7,36	7,36			7,36					
Warrant	DE000CP91HP1	ARCM1 12TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP91GC1	ARCM1 12TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964471566	ARCM1 12TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU13D38	ARCM1 12TL 0619Z	EUR											
Warrant	DE000CP91L63	ARCM1 12TL 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1969092904	ARCM1 12TL 0919S	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CU14PA8	ARCM1 12TL 0919Z	EUR											
Warrant	LU1964327529	ARCM1 13C 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOQDJ2	ARCM1 13C 0919T	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964329731	ARCM1 13C 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCORM12	ARCM1 13C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013345663	ARCM1 13P 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP4K076	ARCM1 13P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946138739	ARCM1 13P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU13X00	ARCM1 13P 0320Z	EUR											
Warrant	DE000CP4K5U9	ARCM1 13P 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013345622	ARCM1 13P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91DE4	ARCM1 13P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946373815	ARCM1 13P 0919S	EUR	0,24	0,24	0,24	276,00	1	0,24	1150				
Warrant	DE000CU15Y8	ARCM1 13P 0919Z	EUR											
Warrant	DE000CP91DF1	ARCM1 13P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946138499	ARCM1 13P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU13N36	ARCM1 13P 1219Z	EUR											
Warrant	DE000CP91CC0	ARCM1 13TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91BC2	ARCM1 13TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946103865	ARCM1 13TCIOPENS	EUR											
Warrant	DE000CP99HH1	ARCM1 13TL 0919C	EUR	0,26	0,27	0,26	390,00	1	0,27	1500				
Warrant	DE000CU14473	ARCM1 13TL 0919Z	EUR											
Warrant	DE000UCORB81	ARCM1 14C 0320T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU14Z24	ARCM1 14C 0320Z	EUR											
Warrant	NL0013346836	ARCM1 14C 0919B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP98L82	ARCM1 14C 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964328097	ARCM1 14C 0919S	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	DE000UCOL612	ARCM1 14C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU14R98	ARCM1 14C 0919Z	EUR											
Warrant	NL0013346869	ARCM1 14C 1219B	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP98203	ARCM1 14C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964330150	ARCM1 14C 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOL620	ARCM1 14C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU14V27	ARCM1 14C 1219Z	EUR											
Warrant	LU1946138812	ARCM1 14P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013346281	ARCM1 14P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP908V0	ARCM1 14P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCQDM6	ARCM1 14P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ5D6A0	ARCM1 14P 0919Z	EUR											
Warrant	DE000CP906Q4	ARCM1 14P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCORBA3	ARCM1 14P 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP99417	ARCM1 14TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP993V2	ARCM1 14TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946103949	ARCM1 14TCIOPENS	EUR											
Warrant	LU1968977808	ARCM1 14TCIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP99169	ARCM1 14TL 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1969093381	ARCM1 14TL 0919S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU15HC8	ARCM1 14TL 0919Z	EUR											
Warrant	LU1964333683	ARCM1 15C 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013345614	ARCM1 15C 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP982Z7	ARCM1 15C 0919C	EUR	0,28	0,29	0,28	168,00	1	0,29	600				
Warrant	LU1946373575	ARCM1 15C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCQDK0	ARCM1 15C 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU13XZ1	ARCM1 15C 0919Z	EUR											
Warrant	DE000CP98211	ARCM1 15C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964330580	ARCM1 15C 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCORB72	ARCM1 15C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU135U5	ARCM1 15C 1219Z	EUR											
Warrant	LU1937848106	ARCM1 15P 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCORBE5	ARCM1 15P 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU12253	ARCM1 15P 0320Z	EUR											
Warrant	NL0013344385	ARCM1 15P 0919B	EUR											
Warrant	DE000CP4LFS8	ARCM1 15P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU15ZP2	ARCM1 15P 0919Z	EUR											
Warrant	NL0013255441	ARCM1 15P 1219B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP4HSK5	ARCM1 15P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ82119	ARCM1 15P 1219Z	EUR											
Warrant	DE000CP6QCM2	ARCM1 15P 1220C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000KA1PPG6	ARCM1 15TCIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA1PNH9	ARCM1 15TCIOPENC	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000KA1PMB4	ARCM1 15TL 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946293385	ARCM1 15TPIOPENS	EUR											
Warrant	DE000CP998K4	ARCM1 15TS 0919C	EUR											
Warrant	LU1964758855	ARCM1 15TS 0919S	EUR											
Warrant	LU1969016630	ARCM1 15TS 0919S	EUR											
Warrant	LU1964228461	ARCM1 15TS 1219S	EUR											
Warrant	LU1964334061	ARCM1 16C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCORBC9	ARCM1 16C 0320T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU13RP4	ARCM1 16C 0320Z	EUR											
Warrant	DE000CU135V3	ARCM1 16C 0620Z	EUR											
Warrant	NL0013346273	ARCM1 16C 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP91DD6	ARCM1 16C 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946137848	ARCM1 16C 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOKWV0	ARCM1 16C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU13NY5	ARCM1 16C 0919Z	EUR											
Warrant	NL0013345630	ARCM1 16C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP91JY9	ARCM1 16C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964331042	ARCM1 16C 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOGVM9	ARCM1 16C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU13N02	ARCM1 16C 1219Z	EUR											
Warrant	NL0013344401	ARCM1 16P 0320B	EUR											
Warrant	DE000CP281D0	ARCM1 16P 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921124357	ARCM1 16P 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP4K5V7	ARCM1 16P 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6QFF9	ARCM1 16P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOE9M0	ARCM1 16P 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJC57B7	ARCM1 16P 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QNV0	ARCM I 16P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0EQN2	ARCM I 16P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91HQ9	ARCM I 16TPIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP91GD9	ARCM I 16TPIOPENC	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946293542	ARCM I 16TPIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13TG9	ARCM I 16TS 0619Z	EUR											
Warrant	DE000CP91E27	ARCM I 16TS 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013345655	ARCM I 17C 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964334574	ARCM I 17C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964336355	ARCM I 17C 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013344377	ARCM I 17C 0919B	EUR	0,29	0,29	0,29	585,80	1	0,29	2020				
Warrant	DE000CP91JX1	ARCM I 17C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946137921	ARCM I 17C 0919S	EUR	0,32	0,32	0,29	640,00	1	0,29	2000				
Warrant	DE000UCORB64	ARCM I 17C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13N22	ARCM I 17C 0919Z	EUR											
Warrant	NL0013346299	ARCM I 17C 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP91J26	ARCM I 17C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946373906	ARCM I 17C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCORB80	ARCM I 17C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU13N10	ARCM I 17C 1219Z	EUR											
Warrant	DE000CP17YL0	ARCM I 17P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921124514	ARCM I 17P 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013255433	ARCM I 17P 0919B	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP4LFT6	ARCM I 17P 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP272M0	ARCM I 17P 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896364582	ARCM I 17P 1219S	EUR	1,44	1,46	1,44			1,46					
Warrant	DE000CJ83YX0	ARCM I 17P 1219Z	EUR											
Warrant	DE000CP91BD0	ARCM I 17TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP91CD8	ARCM I 17TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964471640	ARCM I 17TPIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU13199	ARCM I 17TS 0619Z	EUR											
Warrant	DE000CP909Y2	ARCM I 17TS 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964334905	ARCM I 18C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCORB07	ARCM I 18C 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13N44	ARCM I 18C 0320Z	EUR											
Warrant	LU1964336785	ARCM I 18C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU13RQ2	ARCM I 18C 0620Z	EUR											
Warrant	DE000CP906M3	ARCM I 18C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937349014	ARCM I 18C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0E666	ARCM I 18C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5D597	ARCM I 18C 0919Z	EUR											
Warrant	NL0013344393	ARCM I 18C 1219B	EUR											
Warrant	DE000CP906N1	ARCM I 18C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946374037	ARCM I 18C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOF9R8	ARCM I 18C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU13EU2	ARCM I 18C 1219Z	EUR											
Warrant	LU1921588262	ARCM I 18P 0320S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP4K5W5	ARCM I 18P 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP6QCK6	ARCM I 18P 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ5C7C5	ARCM I 18P 0919Z	EUR											
Warrant	DE000CP17YK2	ARCM I 18P 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6QCN0	ARCM I 18P 1220C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP904V9	ARCM I 18TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP905Q6	ARCM I 18TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1968978103	ARCM I 18TPIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU13KA1	ARCM I 18TS 0619Z	EUR											
Warrant	DE000CP90309	ARCM I 18TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1969093621	ARCM I 18TS 0919S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP4K068	ARCM I 19C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP4K5R5	ARCM I 19C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013252786	ARCM I 19C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7GFA9	ARCM I 19C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921122229	ARCM I 19C 0919S	EUR	0,13	0,13	0,11	1690,00	1	0,11	13000				
Warrant	DE000CP906P6	ARCM I 19C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964331554	ARCM I 19C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORLK1	ARCM I 19C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13N28	ARCM I 19C 1219Z	EUR											
Warrant	DE000CP281E8	ARCM I 19P 0320C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP281C2	ARCM I 19P 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ83YY8	ARCM I 19P 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	DE000CP90NF2	ARCM I 19TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP90PG5	ARCM I 19TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU124C7	ARCM I 19TS 0619Z	EUR											
Warrant	DE000CP90L98	ARCM I 19TS 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013343288	ARCM I 20C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP84781	ARCM I 20C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCORLL9	ARCM I 20C 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82614	ARCM I 20C 0320Z	EUR											
Warrant	NL0013267719	ARCM I 20C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4LFP4	ARCM I 20C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1921122575	ARCM I 20C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0E674	ARCM I 20C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJSCUN2	ARCM I 20C 0919Z	EUR											
Warrant	NL0013249949	ARCM I 20C 1219B	EUR											
Warrant	DE000CP4JM00	ARCM I 20C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0EWW3	ARCM I 20C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ81954	ARCM I 20C 1219Z	EUR											
Warrant	DE000CP18Q76	ARCM I 20P 0320C	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013071004	ARCM I 20P 0919B	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC0E9N8	ARCM I 20P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ3WK09	ARCM I 20P 0919Z	EUR											
Warrant	NL0013261639	ARCM I 20P 1219B	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP18DG2	ARCM I 20P 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UC0EQP7	ARCM I 20P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP90GA7	ARCM I 20TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP90GY7	ARCM I 20TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP90DU2	ARCM I 20TS 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1969094199	ARCM I 20TS 0919S	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CP6Q3I9	ARCM I 21C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013336639	ARCM I 21C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QCC3	ARCM I 21C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896121099	ARCM I 21C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013337686	ARCM I 21C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QCE9	ARCM I 21C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QCP5	ARCM I 21P 1220C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP92Z26	ARCM I 21TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU125W0	ARCM I 21TS 0619Z	EUR											
Warrant	DE000CP9ZYV6	ARCM I 21TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP28077	ARCM I 22C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4K5S3	ARCM I 22C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013062680	ARCM I 22C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4LFQ2	ARCM I 22C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0E682	ARCM I 22C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJSC7A9	ARCM I 22C 0919Z	EUR											
Warrant	DE000CP28044	ARCM I 22C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0EWW1	ARCM I 22C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83YW2	ARCM I 22C 1219Z	EUR											
Warrant	DE000CP6QCG4	ARCM I 22C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP18DE7	ARCM I 23C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013261613	ARCM I 23C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013261621	ARCM I 23C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP18DD9	ARCM I 23C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896122576	ARCM I 23C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80E06	ARCM I 23TS 0619Z	EUR											
Warrant	DE000CP84799	ARCM I 24C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013336647	ARCM I 24C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0E690	ARCM I 24C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452129874	ARCM I 24C 1219S	EUR											
Warrant	DE000UC0EWX9	ARCM I 24C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0I6C2	ARCM I 24P 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013337694	ARCM I 25C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU12H19	ARCM I 25C 0320Z	EUR											
Warrant	DE000CP4K5T1	ARCM I 25C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013070980	ARCM I 25C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3X5A0	ARCM I 25C 0919Z	EUR											
Warrant	NL0013077530	ARCM I 25C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937528880	ARCM I 25C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ8Z7H4	ARCM I 25C 1219Z	EUR											
Warrant	DE000CP6QCH2	ARCM I 25C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1817233783	ARCM I 26C 0919S	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	DE000UCOEY7	ARCMi 26C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80E14	ARCMi 26TS 0619Z	EUR											
Warrant	NL0013077522	ARCMi 27C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QCJ8	ARCMi 29C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013070998	ARCMi 30C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UPW0	ARCMi 30C 0919Z	EUR											
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	DE000CU14N76	ARCMi 9.5TL 0919Z	EUR											
Warrant	LU1964264003	ARCMi 10.4TL OPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU14N84	ARCMi 10.5TL 0919Z	EUR											
Warrant	DE000CX05020	ARCMi 11.4TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU13Y29	ARCMi 11.5TL 0919Z	EUR											
Warrant	NL0013345648	ARCMi 12.5P 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13Y09	ARCMi 12.5TL 0919Z	EUR											
Warrant	LU1415948428	ARCMi 13.8C 1220S	EUR											
Warrant	DE000CU13Y25	ARCMi 15.5TS 0919Z	EUR											
Warrant	DE000CU13TC8	ARCMi 15.9TS OPENZ	EUR											
Warrant	DE000CU13Y33	ARCMi 16.5TS 0919Z	EUR											
Warrant	DE000CU13Y41	ARCMi 17.5TS 0919Z	EUR											
Warrant	DE000CU15116	ARCMi 18.5TS 0919Z	EUR											
Warrant	DE000CU124L8	ARCMi 19.1TPIOPENZ	EUR											
Warrant	LU1968947488	ARCMi 19.2TS OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CU15XX1	ARCMi 19.5TS 0919Z	EUR											
Warrant	DE000CU122Q1	ARCMi 19.7TS OPENZ	EUR											
Warrant	DE000CU142A3	ARCMi 7.92TCIOPENZ	EUR											
Warrant	LU1964263963	ARCMi 8.32TL OPENS	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CU13XB2	ARCMi 8.92TCIOPENZ	EUR											
Warrant	DE000CU13HX9	ARCMi 9.91TCIOPENZ	EUR											
Warrant	DE000CX045Z1	ARCMi10.64TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU14QV2	ARCMi10.64TL OPENZ	EUR											
Warrant	DE000CJ5D9S6	ARCMi10.89TCIOPENZ	EUR											
Warrant	DE000CD21SV9	ARCMi11.64TL OPENZ	EUR											
Warrant	DE000CD21Y59	ARCMi11.87TCIOPENZ	EUR											
Warrant	LU1946340566	ARCMi12.48TL OPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU144Z6	ARCMi12.64TL OPENZ	EUR											
Warrant	DE000CU145U4	ARCMi12.87TCIOPENZ	EUR											
Warrant	DE000CU15G74	ARCMi13.64TL OPENZ	EUR											
Warrant	DE000CU15HS4	ARCMi13.87TCIOPENZ	EUR											
Warrant	DE000CU15041	ARCMi14.64TL OPENZ	EUR											
Warrant	DE000CU15256	ARCMi14.87TCIOPENZ	EUR											
Warrant	LU1968946837	ARCMi15.36TS OPENS	EUR											
Warrant	DE000CU13XC0	ARCMi16.13TPIOPENZ	EUR											
Warrant	DE000CU13KX3	ARCMi16.71TS OPENZ	EUR											
Warrant	DE000CU13KL8	ARCMi17.12TPIOPENZ	EUR											
Warrant	LU1968947132	ARCMi17.28TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU13GA9	ARCMi17.71TS OPENZ	EUR											
Warrant	DE000CU13XD8	ARCMi18.12TPIOPENZ	EUR											
Warrant	DE000CU13KY1	ARCMi18.71TS OPENZ	EUR											
Warrant	DE000CU12QM5	ARCMi21.15TPIOPENZ	EUR											
Warrant	DE000CJ5BCJ0	ARCMi21.69TS OPENZ	EUR											
Warrant	DE000CJ3W451	ARCMi23.17TPIOPENZ	EUR											
Warrant	DE000CJ3W279	ARCMi23.69TS OPENZ	EUR											
Warrant	DE000CJ3V4Q1	ARCMi25.08TPIOPENZ	EUR											
Warrant	DE000CJ3V230	ARCMi25.67TS OPENZ	EUR											
Warrant	DE000CD20UV7	ARCMi7.358TL OPENZ	EUR											
Warrant	DE000CX02Q20	ARCMi7.668TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1493221169	ARCMi8.257TCIOPENS	EUR											
Warrant	DE000CD20UW5	ARCMi8.439TL OPENZ	EUR											
Warrant	DE000CX02886	ARCMi8.867TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CD21730	ARCMi9.509TL OPENZ	EUR											
Warrant	LU1968948296	ARKMA 52TL OPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1968997152	ARKMA 58TCIOPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1964335209	ARKMA 60P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP4KPQ3	ARKMA 60TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP4KNL9	ARKMA 60TCIOPENC	EUR	1,11	1,11	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	DE000CP98EH0	ARKMA 60TL 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964758939	ARKMA 60TL 0919S	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU14DM9	ARKMA 60TL 0919Z	EUR	1,06	1,06	1,05			1,05					
Warrant	LU1964228891	ARKMA 60TL 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1946139620	ARKMA 65P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964335621	ARKMA 65P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP295R0	ARKMA 65TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP29380	ARKMA 65TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946356729	ARKMA 65TCIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CJ80XX8	ARKMA 65TL 0619Z	EUR											
Warrant	DE000CP903P3	ARKMA 65TL 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946442644	ARKMA 70P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964336272	ARKMA 70P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946374623	ARKMA 70P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946139380	ARKMA 70P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP28UT8	ARKMA 70TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP18AV7	ARKMA 70TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1896453849	ARKMA 70TCIOPENS	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP90L07	ARKMA 70TL 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964759077	ARKMA 70TL 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU13889	ARKMA 70TL 0919Z	EUR	0,57	0,57	0,55			0,55					
Warrant	LU1964229196	ARKMA 70TL 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1946139034	ARKMA 75C 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964332289	ARKMA 75C 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921254568	ARKMA 75P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946139208	ARKMA 75P 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1896366876	ARKMA 75P 1219S	EUR	0,62	0,64	0,62			0,64					
Warrant	DE000KA1PHW0	ARKMA 75TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1PJT2	ARKMA 75TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1909879733	ARKMA 75TCIOPENS	EUR											
Warrant	DE000CP99110	ARKMA 75TL 0919C	EUR											
Warrant	DE000KA1PF82	ARKMA 75TL 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964333170	ARKMA 80C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU14SD6	ARKMA 80C 0320Z	EUR	0,91	0,91	0,90			0,90					
Warrant	LU1964333501	ARKMA 80C 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946139117	ARKMA 80C 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ5C7D3	ARKMA 80C 0919Z	EUR	0,57	0,57	0,55			0,55					
Warrant	LU1964332792	ARKMA 80C 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CU13RR0	ARKMA 80C 1219Z	EUR	0,79	0,79	0,77			0,77					
Warrant	LU1921254642	ARKMA 80P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1859737865	ARKMA 80P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910378550	ARKMA 80P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946293971	ARKMA 80TPIOPENS	EUR											
Warrant	DE000CP98EJ6	ARKMA 80TS 0919C	EUR											
Warrant	LU1964229279	ARKMA 80TS 1219S	EUR											
Warrant	LU1946139463	ARKMA 85C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964333923	ARKMA 85C 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1896365803	ARKMA 85C 0919S	EUR	0,47	0,47	0,44			0,44					
Warrant	LU1896366108	ARKMA 85C 1219S	EUR	0,71	0,71	0,68			0,68					
Warrant	LU1921254725	ARKMA 85P 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1860070694	ARKMA 85P 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921253917	ARKMA 85P 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP91A58	ARKMA 85TPIOPENC	EUR											
Warrant	DE000CP91873	ARKMA 85TPIOPENC	EUR											
Warrant	DE000CP98F23	ARKMA 85TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP903Q1	ARKMA 85TS 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946139547	ARKMA 90C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13N51	ARKMA 90C 0320Z	EUR	0,51	0,51	0,50			0,50					
Warrant	LU1964334491	ARKMA 90C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1896365985	ARKMA 90C 0919S	EUR	0,28	0,28	0,27			0,27					
Warrant	DE000CJ5CUQ5	ARKMA 90C 0919Z	EUR	0,20	0,20	0,19			0,19					
Warrant	LU1896366280	ARKMA 90C 1219S	EUR	0,51	0,51	0,48			0,48					
Warrant	DE000CU125A8	ARKMA 90C 1219Z	EUR	0,39	0,39	0,38			0,38					
Warrant	LU1493221326	ARKMA 90TCIOPENS	EUR											
Warrant	DE000CP90UH3	ARKMA 90TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP90TZ7	ARKMA 90TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946357024	ARKMA 90TPIOPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP90SV8	ARKMA 90TS 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964759150	ARKMA 90TS 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964229352	ARKMA 90TS 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	LU1921254055	ARKMA 95C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964334814	ARKMA 95C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896366363	ARKMA 95C 1219S	EUR	0,39	0,39	0,37			0,37					
Warrant	DE000CP90GT7	ARKMA 95TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP90F54	ARKMA 95TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP90FJ0	ARKMA 95TS 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1968948536	ARKMA 96TS OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1921254139	ARKMA 100C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ81P69	ARKMA 100C 0320Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ3W1P8	ARKMA 100C 0919Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CJ8Z2P8	ARKMA 100C 1219Z	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000CP17DJ8	ARKMA 100TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP17EK4	ARKMA 100TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1909879816	ARKMA 100TPIOPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1968997582	ARKMA 100TPIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP85J57	ARKMA 100TS 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1969016986	ARKMA 100TS 0919S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP90J68	ARKMA 105TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP1EPRO	ARKMA 105TPIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP90F62	ARKMA 105TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP1EMV9	ARKMA 105TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP85J65	ARKMA 105TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ81X36	ARKMA 110C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CJ83YZ5	ARKMA 110C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86VZ5	ARKMA 110TS 0919C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ3UPX8	ARKMA 120C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CY90814	ARKMA 120TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CQ4XBR3	ARKMA 120TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CQ29D85	ARKMA 120TPIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CY6C457	ARKMA 120TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CY92K70	ARKMA 125TPIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1968947728	ARKMA 46.8TL OPENS	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000CD210M4	ARKMA 56.1TCIOPENZ	EUR	2,64	2,64	2,62			2,62					
Warrant	LU1964264185	ARKMA 57.2TL OPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1946341291	ARKMA 67.6TL OPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964264268	ARKMA 72.8TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1896216808	ARKMA 72.8TL OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964264342	ARKMA 76.8TS OPENS	EUR											
Warrant	LU1964264425	ARKMA 81.6TS OPENS	EUR											
Warrant	LU1946341457	ARKMA 86.4TS OPENS	EUR											
Warrant	LU1964264698	ARKMA 91.2TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1964264771	ARKMA100.8TS OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CJ3V4R9	ARKMA103.3TPIOPENZ	EUR	2,59	2,61	2,59			2,61					
Warrant	DE000CJ83AH3	ARKMA113.1TPIOPENZ	EUR	3,60	3,63	3,60			3,63					
Warrant	DE000CJ5CTB9	ARKMA46.05TCIOPENZ	EUR	3,62	3,62	3,60			3,60					
Warrant	DE000CU14XK1	ARKMA56.58TL OPENZ	EUR	1,23	1,23	1,21			1,21					
Warrant	DE000CU13CD2	ARKMA61.65TL OPENZ	EUR	0,97	0,97	0,96			0,96					
Warrant	DE000CD21MN9	ARKMA61.94TCIOPENZ	EUR											
Warrant	DE000CU14XL9	ARKMA66.68TL OPENZ	EUR	0,72	0,72	0,71			0,71					
Warrant	DE000CD5NQY0	ARKMA67.55TCIOPENZ	EUR	1,53	1,53	1,51			1,51					
Warrant	DE000CJ824Z8	ARKMA71.72TL OPENZ	EUR	0,47	0,47	0,46			0,46					
Warrant	DE000CU13HY7	ARKMA83.09TPIOPENZ	EUR											
Warrant	DE000CU124M6	ARKMA92.99TPIOPENZ	EUR	1,53	1,56	1,53			1,56					
Warrant	DE000CJ5EKK5	ASMLH117.6TCIOPENZ	EUR	3,27	3,27	3,27			3,27					
Warrant	LU1964338302	ATOS 55P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964759234	ATOS 55TL 0919S	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964229436	ATOS 55TL 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1946508170	ATOS 58TCIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1946512875	ATOS 60P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCORG72	ATOS 60P 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13AV8	ATOS 60P 0320Z	EUR	0,42	0,43	0,42			0,43					
Warrant	LU1964338724	ATOS 60P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCORG7	ATOS 60P 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964759317	ATOS 60TL 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964229519	ATOS 60TL 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946508337	ATOS 61TCIOPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1946508501	ATOS 63TCIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946510408	ATOS 65C 0919S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOQ9J2	ATOS 65C 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCORGK1	ATOS 65C 1219T	EUR	1,08	1,08	1,08			1,08					

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	LU1946512958	ATOS 65P 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964339375	ATOS 65P 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946511398	ATOS 65P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1946512107	ATOS 65P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946508766	ATOS 65TCIOPENS	EUR	0,84	0,84	0,70	1483,24	4	0,77	1882				
Warrant	DE000CJ80SC2	ATOS 65TL 0619Z	EUR											
Warrant	LU1968926565	ATOS 65TL 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964229600	ATOS 65TL 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1946294359	ATOS 66TCIOPENS	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964442625	ATOS 67TCIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946357297	ATOS 68TCIOPENS	EUR											
Warrant	LU1964795626	ATOS 68TCIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946294607	ATOS 68TPIOPENS	EUR											
Warrant	DE000CJ80SD0	ATOS 69TL 0619Z	EUR											
Warrant	DE000UCORGQ8	ATOS 70C 0320T	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946510580	ATOS 70C 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOQ9K0	ATOS 70C 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5CUT9	ATOS 70C 0919Z	EUR	2,59	2,59	2,57			2,57					
Warrant	LU1946511554	ATOS 70C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCORGL9	ATOS 70C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQ9M6	ATOS 70P 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ820G1	ATOS 70P 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946512289	ATOS 70P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCORGN5	ATOS 70P 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964795972	ATOS 70TCIOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1946220404	ATOS 70TCIOPENS	EUR											
Warrant	LU1968927027	ATOS 70TL 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1968927704	ATOS 70TL 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946294946	ATOS 70TPIOPENS	EUR											
Warrant	LU1964229782	ATOS 70TS 1219S	EUR											
Warrant	LU1969126652	ATOS 72TCIOPENS	EUR											
Warrant	LU1946295240	ATOS 72TPIOPENS	EUR											
Warrant	DE000CJ80SE8	ATOS 73TL 0619Z	EUR											
Warrant	LU1946511471	ATOS 74P 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964336603	ATOS 75C 0620S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946510663	ATOS 75C 0919S	EUR	0,47	0,47	0,45	4700,00	1	0,45	10000				
Warrant	DE000UCOQ9L8	ATOS 75C 0919T	EUR	0,36	0,37	0,36	216,00	1	0,37	600				
Warrant	DE000CJ5C7E1	ATOS 75C 0919Z	EUR	2,14	2,14	2,12			2,12					
Warrant	LU1946511638	ATOS 75C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1968927456	ATOS 75TS 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964229865	ATOS 75TS 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946509061	ATOS 76TPIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ80568	ATOS 77TL 0619Z	EUR											
Warrant	DE000UCORGR6	ATOS 80C 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964337080	ATOS 80C 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946510747	ATOS 80C 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ3X723	ATOS 80C 0919Z	EUR	1,72	1,72	1,69			1,69					
Warrant	LU1946511711	ATOS 80C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5DC18	ATOS 80C 1219Z	EUR	1,91	1,91	1,89			1,89					
Warrant	DE000UCORGU0	ATOS 80P 0320T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ81F46	ATOS 80P 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCORGP0	ATOS 80P 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ81P77	ATOS 80P 1219Z	EUR	0,40	0,41	0,40			0,41					
Warrant	LU1946509145	ATOS 80TPIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964759408	ATOS 80TS 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964759663	ATOS 80TS 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ82PA8	ATOS 81TL 0619Z	EUR											
Warrant	LU1946510820	ATOS 82C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946221048	ATOS 84TPIOPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1946512362	ATOS 85C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964337593	ATOS 85C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946511802	ATOS 85C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964759580	ATOS 85TS 0919S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1946221394	ATOS 86TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1969127627	ATOS 88TPIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1946512446	ATOS 90C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORG54	ATOS 90C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964337916	ATOS 90C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ3X5C6	ATOS 90C 0919Z	EUR	0,99	0,99	0,95			0,95					
Warrant	DE000CJ80JK4	ATOS 90C 1219Z	EUR	1,25	1,25	1,23			1,23					

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	LU1946512529	ATOS 95C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ81P85	ATOS 100C 0320Z	EUR	0,96	0,96	0,95			0,95					
Warrant	DE000CJ3W1Q6	ATOS 100C 0919Z	EUR	0,48	0,48	0,46			0,46					
Warrant	DE000UC0EN81	ATOS 100C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ81E96	ATOS 100TS 0619Z	EUR											
Warrant	DE000UC0IB80	ATOS 110C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ82QV2	ATOS 110C 0919Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000UC0EN99	ATOS 110C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1477408832	ATOS 110TPIOPENS	EUR											
Warrant	DE000CJ3UPY6	ATOS 120C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CR7M956	ATOS 41.2TL OPENZ	EUR	3,11	3,11	3,09			3,09					
Warrant	DE000CJ5FBG9	ATOS 46.2TL OPENZ	EUR	2,61	2,61	2,59			2,59					
Warrant	LU1968948882	ATOS 50.5TL OPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1909879907	ATOS 57.2TCIOPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1946507016	ATOS 60.6TL OPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964265075	ATOS 69.3TS OPENS	EUR											
Warrant	LU1968949187	ATOS 70.7TL OPENS	EUR											
Warrant	LU1964442898	ATOS 74.5TPIOPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946507446	ATOS 79.2TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921255615	ATOS 79.4C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1910308342	ATOS 79.4C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964265158	ATOS 89.1TS OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ3XAD6	ATOS 17.28TCIOPENZ	EUR	5,55	5,55	5,53			5,53					
Warrant	DE000CJ3W477	ATOS 22.41TCIOPENZ	EUR	5,06	5,06	5,04			5,04					
Warrant	DE000CJ3W485	ATOS 27.54TCIOPENZ	EUR	4,57	4,57	4,55			4,55					
Warrant	DE000CJ3W9M8	ATOS 31.07TL OPENZ	EUR	4,12	4,12	4,10			4,10					
Warrant	DE000CR5U3P7	ATOS 32.57TCIOPENZ	EUR	4,09	4,09	4,07			4,07					
Warrant	DE000CJ3W287	ATOS 36.13TL OPENZ	EUR	3,62	3,62	3,60			3,60					
Warrant	DE000CR5U3N2	ATOS 38.68TCIOPENZ	EUR	3,50	3,50	3,48			3,48					
Warrant	DE000CJ5E397	ATOS 43.65TCIOPENZ	EUR	3,03	3,03	3,01			3,01					
Warrant	LU1964264854	ATOS 45.45TL OPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU128T2	ATOS 49.52TCIOPENZ	EUR	2,46	2,46	2,44			2,44					
Warrant	DE000CU14PC4	ATOS 50.25TL 0919Z	EUR	2,22	2,22	2,20			2,20					
Warrant	DE000CU14XM7	ATOS 51.13TL OPENZ	EUR	2,12	2,12	2,10			2,10					
Warrant	NL0013264666	ATOS 52.93P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013264690	ATOS 52.93P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ81FH6	ATOS 53.39TCIOPENZ	EUR	2,09	2,09	2,07			2,07					
Warrant	LU1896454060	ATOS 53.46TCIOPENS	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1937293048	ATOS 53.53TL OPENS	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CU138C7	ATOS 55.25TL 0919Z	EUR	1,72	1,72	1,70			1,70					
Warrant	DE000CJ81CJ9	ATOS 56.18TL OPENZ	EUR	1,62	1,62	1,60			1,60					
Warrant	LU1946506984	ATOS 56.56TL OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1921256001	ATOS 56.71P 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910308698	ATOS 56.71P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937293550	ATOS 57.36TL OPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CU138D5	ATOS 59.25TL 0919Z	EUR	1,32	1,32	1,30			1,30					
Warrant	DE000CU128U0	ATOS 59.54TCIOPENZ	EUR	1,50	1,50	1,48			1,48					
Warrant	LU1896336374	ATOS 60.49C 1219S	EUR	1,99	1,99	1,92			1,92					
Warrant	LU1921256183	ATOS 60.49P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1910378717	ATOS 60.49P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1910378808	ATOS 60.49P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937359591	ATOS 60.67TCIOPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU13GB7	ATOS 61.13TL OPENZ	EUR	1,12	1,12	1,10			1,10					
Warrant	LU1937294012	ATOS 61.18TL OPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU138E3	ATOS 63.25TL 0919Z	EUR	0,93	0,93	0,91			0,91					
Warrant	LU1896335996	ATOS 64.28C 0919S	EUR	1,41	1,41	1,34			1,34					
Warrant	LU1896336457	ATOS 64.28C 1219S	EUR	1,66	1,66	1,60			1,60					
Warrant	LU1921256266	ATOS 64.28P 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921255292	ATOS 64.28P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937352075	ATOS 64.28P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937814462	ATOS 64.36TCIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU128V8	ATOS 64.56TCIOPENZ	EUR	1,02	1,02	1,00			1,00					
Warrant	LU1946507107	ATOS 64.64TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU13TH7	ATOS 65.25TL 0619Z	EUR											
Warrant	LU1964264938	ATOS 65.65TL OPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13TD6	ATOS 66.13TL OPENZ	EUR	0,63	0,63	0,61			0,61					
Warrant	DE000CU15WG8	ATOS 67.25TL 0919Z	EUR	0,53	0,53	0,49	980,00	1	0,51	2000				
Warrant	LU1910308003	ATOS 68.06C 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1896336531	ATOS 68.06C 1219S	EUR	1,34	1,34	1,29			1,29					
Warrant	LU1921255375	ATOS 68.06P 0919S	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	DE000CU15X81	ATOS 69.56TCIOPENZ	EUR	0,53	0,53	0,51			0,51					
Warrant	DE000CU13RS8	ATOS 70.49P 0919Z	EUR	0,45	0,45	0,44	499,84	1	0,45	1136				
Warrant	DE000CU15RN4	ATOS 70.49P 1219Z	EUR	0,65	0,66	0,65			0,66					
Warrant	LU1921255458	ATOS 71.84C 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1910378634	ATOS 71.84C 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896336614	ATOS 71.84C 1219S	EUR	1,08	1,08	1,03			1,03					
Warrant	LU1937351853	ATOS 71.84P 0919S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU13AS4	ATOS 73.06C 1219Z	EUR	0,69	0,69	0,66			0,66					
Warrant	LU1937294368	ATOS 74.74TS OPENS	EUR											
Warrant	LU1909880079	ATOS 74.84TPIOPENS	EUR											
Warrant	LU1946507362	ATOS 75.24TS OPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921255532	ATOS 75.62C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013264641	ATOS 75.62C 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1937351341	ATOS 75.62C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013264674	ATOS 75.62C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1896336705	ATOS 75.62C 1219S	EUR	0,85	0,85	0,82			0,82					
Warrant	DE000CU14PD2	ATOS 75.62TS 0919Z	EUR	0,42	0,44	0,42			0,44					
Warrant	DE000CU13GC5	ATOS 76.45TS OPENZ	EUR	0,48	0,50	0,48			0,50					
Warrant	DE000CU128X4	ATOS 76.99TPIOPENZ	EUR	0,84	0,86	0,84			0,86					
Warrant	DE000CU13AT2	ATOS 78.06C 1219Z	EUR	0,48	0,48	0,46			0,46					
Warrant	LU1937294954	ATOS 78.48TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1937360920	ATOS 79.12TPIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU13D53	ATOS 80.62TS 0619Z	EUR											
Warrant	DE000CU138F0	ATOS 80.62TS 0919Z	EUR	0,92	0,94	0,92			0,94					
Warrant	DE000CJ3VVT2	ATOS 81.43TS OPENZ	EUR	0,97	0,99	0,97			0,99					
Warrant	LU1937295175	ATOS 82.22TS OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1937814975	ATOS 83.05TPIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU13AU0	ATOS 83.06C 1219Z	EUR	0,33	0,33	0,32			0,32					
Warrant	LU1946507529	ATOS 83.16TS OPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921255706	ATOS 83.18C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ3VN98	ATOS 83.23TPIOPENZ	EUR	1,49	1,51	1,49			1,51					
Warrant	DE000CU13X18	ATOS 85.62C 0320Z	EUR	0,41	0,41	0,40			0,40					
Warrant	DE000CU13D61	ATOS 85.62TS 0619Z	EUR											
Warrant	DE000CU148C6	ATOS 86.41TS OPENZ	EUR	1,47	1,49	1,47			1,49					
Warrant	LU1921255888	ATOS 86.96C 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU128Y2	ATOS 86.96TPIOPENZ	EUR	1,88	1,90	1,88			1,90					
Warrant	DE000CU138G8	ATOS 90.62TS 0919Z	EUR	1,92	1,94	1,92			1,94					
Warrant	DE000CA311U6	ATOS 91.43TS OPENZ	EUR											
Warrant	DE000CJ83AJ9	ATOS 93.15TPIOPENZ	EUR	2,52	2,54	2,52			2,54					
Warrant	DE000CJ5B948	AUROR 4.84TCIOPENZ	EUR	0,87	0,87	0,82	1247,50	4	0,82	1470				
Warrant	DE000CJ3XQ36	AUROR 5.81TCIOPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ5ETN0	AUROR 6.81TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5EVF2	AUROR 7.79TCIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ8ZVV6	AUROR 8.76TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU148X2	AUROR 9.76TCIOPENZ	EUR											
Warrant	DE000CJ5CQ21	AVMD 781.4TCIOPENZ	EUR	1,32	1,32	1,32	2640,00	1	1,32	2000				
Warrant	DE000CJ3U9J6	AVMD 983.3TCIOPENZ	EUR	0,81	0,81	0,81	2430,00	3	0,81	3000				
Warrant	DE000CU15MY2	AXA 13SWT0919Z	EUR	7,80	7,80	7,74			7,74					
Warrant	DE000CP4K4L1	AXA 14P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4JG57	AXA 15P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013249857	AXA 15P 0919B	EUR											
Warrant	NL0013252612	AXA 15P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P427	AXA 15P 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU15MZ9	AXA 15SWT0919Z	EUR	9,05	9,07	9,05			9,07					
Warrant	DE000CP4JK10	AXA 15TCIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP4K4M9	AXA 16P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5C7J0	AXA 16P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013249881	AXA 16P 1220B	EUR											
Warrant	LU1937341037	AXA 16SWT0719S	EUR											
Warrant	LU1937498282	AXA 16SWT0719S	EUR											
Warrant	LU1937341623	AXA 16SWT0819S	EUR											
Warrant	DE000UC0ITV8	AXA 16SWT0819T	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UC0LG24	AXA 16SWT0919T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CP4JFX2	AXA 16TCIOPENC	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CX0A729	AXA 16TCIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CJ80E22	AXA 16TL 0619Z	EUR											
Warrant	DE000CP18CS9	AXA 17P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6P419	AXA 17P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013249873	AXA 17P 1219B	EUR											
Warrant	DE000CQ57LR8	AXA 17P 1219C	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	DE000CP6P435	AXA 17P 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937498019	AXA 17SWT0719S	EUR											
Warrant	LU1937341201	AXA 17SWT0719S	EUR											
Warrant	LU1937341979	AXA 17SWT0819S	EUR											
Warrant	DE000CQ58Q27	AXA 17TCIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP5GVQ6	AXA 17TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ80E30	AXA 17TL 0619Z	EUR											
Warrant	DE000CP4K4J5	AXA 18C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP4KCE7	AXA 18C 1219C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP1DSM7	AXA 18P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964341942	AXA 18P 0320S	EUR											
Warrant	DE000CP6RACS	AXA 18P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964342833	AXA 18P 0620S	EUR											
Warrant	DE000CP4LE48	AXA 18P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817238311	AXA 18P 0919S	EUR											
Warrant	DE000UCOE8R1	AXA 18P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5C7K8	AXA 18P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7Y0Y1	AXA 18P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964341199	AXA 18P 1219S	EUR											
Warrant	DE000UCOEPJ2	AXA 18P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU125B6	AXA 18P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013064660	AXA 18P 1220B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP853W6	AXA 18P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937498365	AXA 18SWT0719S	EUR											
Warrant	LU1937341466	AXA 18SWT0719S	EUR											
Warrant	DE000CJ83T14	AXA 18SWT0719Z	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937342274	AXA 18SWT0819S	EUR											
Warrant	DE000UCOJTW6	AXA 18SWT0819T	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000CU12758	AXA 18SWT0819Z	EUR	9,40	9,49	9,40			9,49					
Warrant	DE000UCOLG32	AXA 18SWT0919T	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CU15M01	AXA 18SWT0919Z	EUR	9,33	9,39	9,33			9,39					
Warrant	DE000CQ57KB4	AXA 18TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP7HUX8	AXA 18TCIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CQ58U5S	AXA 18TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1946295596	AXA 18TCIOPENS	EUR											
Warrant	LU1877080447	AXA 18TCIOPENS	EUR											
Warrant	DE000CJ80E48	AXA 18TL 0619Z	EUR											
Warrant	DE000CP90SX4	AXA 18TL 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP4JG40	AXA 19C 0320C	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013252596	AXA 19C 0919B	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP4LE14	AXA 19C 0919C	EUR											
Warrant	LU1896125678	AXA 19C 0919S	EUR											
Warrant	NL0013249865	AXA 19C 1219B	EUR											
Warrant	DE000CP4JQP5	AXA 19C 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOETW7	AXA 19C 1219T	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP6P4Z4	AXA 19C 1220C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP18CT7	AXA 19P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP853U0	AXA 19P 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013062623	AXA 19P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5GJ49	AXA 19P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012804173	AXA 19P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ4ZP05	AXA 19P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6RLD0	AXA 19P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CY10BJ9	AXA 19TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP5F2E6	AXA 19TCIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CQ57L49	AXA 19TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP5F2W8	AXA 19TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1719540459	AXA 19TCIOPENS	EUR											
Warrant	DE000CJ80E55	AXA 19TL 0619Z	EUR											
Warrant	DE000CP85C62	AXA 19TL 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964451022	AXA 19TL 0919S	EUR											
Warrant	LU1964229949	AXA 19TL 1219S	EUR											
Warrant	DE000CP5G4C5	AXA 20C 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP4K4K3	AXA 20C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013062615	AXA 20C 0919B	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP4LE22	AXA 20C 0919C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1817237180	AXA 20C 0919S	EUR											
Warrant	DE000UCOE4L3	AXA 20C 0919T	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CJ5C7F8	AXA 20C 0919Z	EUR	1,61	1,64	1,61			1,64					
Warrant	NL0013252604	AXA 20C 1219B	EUR	1,78	1,78	1,73	2376,00	2	1,73	1350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ58WQ5	AXA 20C 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1452131342	AXA 20C 1219S	EUR											
Warrant	DE000UC0ETX5	AXA 20C 1219T	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0013337629	AXA 20P 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP1DSN5	AXA 20P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921125164	AXA 20P 0320S	EUR											
Warrant	DE000UCORH68	AXA 20P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81UE2	AXA 20P 0320Z	EUR	0,28	0,28	0,27			0,27					
Warrant	NL0013350747	AXA 20P 0620B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP86CR8	AXA 20P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13X26	AXA 20P 0620Z	EUR	0,57	0,57	0,56			0,56					
Warrant	NL0013344302	AXA 20P 0919B	EUR											
Warrant	DE000CP6RPX9	AXA 20P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964340118	AXA 20P 0919S	EUR											
Warrant	DE000UC0E8S9	AXA 20P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3UP14	AXA 20P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ29HV7	AXA 20P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1452131698	AXA 20P 1219S	EUR											
Warrant	DE000UC0EPK0	AXA 20P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ81AV8	AXA 20P 1219Z	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000CP853V8	AXA 20P 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1521369436	AXA 20P 1220S	EUR											
Warrant	LU1521370798	AXA 20P 1221S	EUR											
Warrant	DE000CJ83T22	AXA 20SWT0719Z	EUR	9,90	9,91	9,90			9,91					
Warrant	DE000UCOLG40	AXA 20SWT0919T	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOPVC1	AXA 20SWT1019T	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CP6Q9C1	AXA 20TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP6Q8J8	AXA 20TCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964442971	AXA 20TCIOPENS	EUR											
Warrant	LU1910550711	AXA 20TCIOPENS	EUR											
Warrant	DE000CJ80907	AXA 20TL 0619Z	EUR											
Warrant	DE000CP85C70	AXA 20TL 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964451295	AXA 20TL 0919S	EUR											
Warrant	LU1964230012	AXA 20TL 1219S	EUR											
Warrant	DE000CP28216	AXA 21C 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCORH19	AXA 21C 0320T	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013077365	AXA 21C 0919B	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP5F8Q7	AXA 21C 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0E4M1	AXA 21C 0919T	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CJ5C7G6	AXA 21C 0919Z	EUR	1,16	1,18	1,16			1,18					
Warrant	NL0013077399	AXA 21C 1219B	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP28208	AXA 21C 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1896126643	AXA 21C 1219S	EUR											
Warrant	DE000UCOETV3	AXA 21C 1219T	EUR	2,67	2,67	2,67			2,67					
Warrant	NL0013064645	AXA 21C 1220B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP6P401	AXA 21C 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013343973	AXA 21P 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP18QU5	AXA 21P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP853T2	AXA 21P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013340870	AXA 21P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7FWQ2	AXA 21P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQ9R5	AXA 21P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013340904	AXA 21P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7FSC0	AXA 21P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCORGZ9	AXA 21P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP7GXZ9	AXA 21P 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7FG58	AXA 21TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP7FGT9	AXA 21TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ81NC1	AXA 21TL 0619Z	EUR											
Warrant	DE000CP85C88	AXA 21TL 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964451378	AXA 21TL 0919S	EUR											
Warrant	LU1964230103	AXA 21TL 1219S	EUR											
Warrant	DE000CP18CQ3	AXA 22C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCORH27	AXA 22C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6RPW1	AXA 22C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013068372	AXA 22C 0919B	EUR											
Warrant	DE000CP6RLC2	AXA 22C 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1817237693	AXA 22C 0919S	EUR											
Warrant	DE000UCOF8Y6	AXA 22C 0919T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ5CCA7	AXA 22C 0919Z	EUR	0,75	0,76	0,75			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	NL0013062631	AXA 22C 1219B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CQ57GX6	AXA 22C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1896193163	AXA 22C 1219S	EUR											
Warrant	DE000UCOETZ0	AXA 22C 1219T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CJ5DC26	AXA 22C 1219Z	EUR	0,93	0,94	0,93			0,94					
Warrant	DE000CP853Q8	AXA 22C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013343247	AXA 22P 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP1DSP0	AXA 22P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1937848528	AXA 22P 0320S	EUR											
Warrant	DE000UCORH76	AXA 22P 0320T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP90KY9	AXA 22P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013336555	AXA 22P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP850Y8	AXA 22P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817239046	AXA 22P 0919S	EUR											
Warrant	DE000UCOFH47	AXA 22P 0919T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ82LB5	AXA 22P 0919Z	EUR	0,20	0,20	0,19			0,19					
Warrant	NL0013340912	AXA 22P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ4ZP13	AXA 22P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921256340	AXA 22P 1219S	EUR											
Warrant	DE000UCOF7P6	AXA 22P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ83Y17	AXA 22P 1219Z	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CP90G61	AXA 22P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7GVX8	AXA 22TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP7GWV0	AXA 22TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000KA1PAL8	AXA 22TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000KA1PA12	AXA 22TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1493221755	AXA 22TCIOPENS	EUR											
Warrant	LU1921205867	AXA 22TCIOPENS	EUR											
Warrant	LU1946357453	AXA 22TCIOPENS	EUR											
Warrant	DE000CP99144	AXA 22TL 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964451451	AXA 22TL 0919S	EUR											
Warrant	LU1964451881	AXA 22TL 1219S	EUR	0,37	0,37	0,37	1850,00	1	0,37	5000				
Warrant	LU1946295752	AXA 22TPIOPENS	EUR											
Warrant	NL0013340920	AXA 23C 0320B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP1DSK1	AXA 23C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCORH35	AXA 23C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP853P0	AXA 23C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013070808	AXA 23C 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP7FSB2	AXA 23C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOFK75	AXA 23C 0919T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ5C7H4	AXA 23C 0919Z	EUR	0,42	0,43	0,42			0,43					
Warrant	NL0012804157	AXA 23C 1219B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CQ7XLH6	AXA 23C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOF903	AXA 23C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6RAB7	AXA 23C 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP90KX1	AXA 23P 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013340888	AXA 23P 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP90KV5	AXA 23P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQ953	AXA 23P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013344310	AXA 23P 1219B	EUR											
Warrant	DE000CP90KW3	AXA 23P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCORH01	AXA 23P 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP91A74	AXA 23TPIOPENC	EUR											
Warrant	LU1946295919	AXA 23TPIOPENS	EUR											
Warrant	DE000CP903R9	AXA 23TS 0919C	EUR											
Warrant	LU1964451535	AXA 23TS 0919S	EUR											
Warrant	DE000CU14PE0	AXA 23TS 0919Z	EUR											
Warrant	LU1964230285	AXA 23TS 1219S	EUR											
Warrant	NL0013342454	AXA 24C 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP18CR1	AXA 24C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921124787	AXA 24C 0320S	EUR											
Warrant	DE000UCORH43	AXA 24C 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ81QA8	AXA 24C 0320Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013350739	AXA 24C 0620B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86CQ0	AXA 24C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964342320	AXA 24C 0620S	EUR											
Warrant	DE000CU13RT6	AXA 24C 0620Z	EUR	0,43	0,44	0,43			0,44					
Warrant	NL0013068380	AXA 24C 0919B	EUR											
Warrant	DE000CP7GXY2	AXA 24C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964339706	AXA 24C 0919S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOHGC9	AXA 24C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ3WK17	AXA 24C 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013070816	AXA 24C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CQ4Y5P1	AXA 24C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1521367901	AXA 24C 1219S	EUR											
Warrant	DE000UCOGE98	AXA 24C 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ5CCB5	AXA 24C 1219Z	EUR	0,39	0,40	0,39			0,40					
Warrant	NL0013064652	AXA 24C 1220B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP853R6	AXA 24C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1493184029	AXA 24C 1221S	EUR											
Warrant	LU1493184458	AXA 24C 1222S	EUR											
Warrant	DE000UCORH84	AXA 24P 0320T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOJ5T8	AXA 24P 0919T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOHGE5	AXA 24P 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ82UT8	AXA 24TS 0619Z	EUR											
Warrant	DE000CP85DA4	AXA 24TS 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964451618	AXA 24TS 0919S	EUR											
Warrant	LU1964230368	AXA 24TS 1219S	EUR											
Warrant	NL0013337611	AXA 25C 0320B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP1DSL9	AXA 25C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCORH50	AXA 25C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP86VD8	AXA 25C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013340862	AXA 25C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP90KS1	AXA 25C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13N69	AXA 25C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013340896	AXA 25C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ7XLJ2	AXA 25C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1416019112	AXA 25C 1219S	EUR											
Warrant	DE000UCOHGD7	AXA 25C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7FWP4	AXA 25C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1416019203	AXA 25C 1220S	EUR											
Warrant	LU1910550802	AXA 25TPIOPENS	EUR											
Warrant	DE000CP85DB2	AXA 25TS 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964451709	AXA 25TS 0919S	EUR											
Warrant	DE000CU13ZA9	AXA 25TS 0919Z	EUR	1,00	1,00	0,97			0,97					
Warrant	LU1964230442	AXA 25TS 1219S	EUR											
Warrant	DE000CP90G53	AXA 26C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964341512	AXA 26C 0320S	EUR											
Warrant	DE000CJ81QB6	AXA 26C 0320Z	EUR	0,23	0,24	0,23			0,24					
Warrant	DE000CP90KT9	AXA 26C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU13RU4	AXA 26C 0620Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3UP06	AXA 26C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012804165	AXA 26C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ29HR5	AXA 26C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964340548	AXA 26C 1219S	EUR											
Warrant	DE000CJ81P93	AXA 26C 1219Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP853S4	AXA 26C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1695102530	AXA 26C 1221S	EUR											
Warrant	LU1521371093	AXA 26P 1221S	EUR											
Warrant	DE000CP99KW4	AXA 26TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CQ7BUF7	AXA 26TPIOPENC	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921063621	AXA 26TPIOPENS	EUR											
Warrant	DE000CJ80E71	AXA 26TS 0619Z	EUR											
Warrant	DE000CP85DC0	AXA 26TS 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964759820	AXA 26TS 0919S	EUR											
Warrant	LU1964451964	AXA 26TS 1219S	EUR											
Warrant	DE000CP1DYB8	AXA 27C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU15J25	AXA 27C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4FY57	AXA 27C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013340938	AXA 27C 1220B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90KU7	AXA 27C 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP85FV5	AXA 27TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CQ7AP84	AXA 27TPIOPENC	EUR											
Warrant	DE000KA1N685	AXA 27TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921205941	AXA 27TPIOPENS	EUR											
Warrant	DE000CP85DD8	AXA 27TS 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1969094439	AXA 27TS 0919S	EUR											
Warrant	DE000CU13ZB7	AXA 27TS 0919Z	EUR	2,01	2,01	1,98			1,98					
Warrant	LU1969094785	AXA 27TS 1219S	EUR											
Warrant	DE000CJ833V8	AXA 28C 0320Z	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000C3UZX7	AXA 28C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29HS3	AXA 28C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83Y09	AXA 28C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493184292	AXA 28C 1221S	EUR											
Warrant	LU1493184532	AXA 28C 1222S	EUR											
Warrant	DE000CQ4G2R6	AXA 28TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP92PU2	AXA 28TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP92Q80	AXA 28TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1937448261	AXA 28TPIOPENS	EUR											
Warrant	DE000CJ832N7	AXA 28TS 0619Z	EUR											
Warrant	DE000CP92NV9	AXA 28TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU13ZC5	AXA 28TS 0919Z	EUR	2,51	2,51	2,48			2,48					
Warrant	DE000CY68N49	AXA 29TPIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1695102886	AXA 30C 1222S	EUR											
Warrant	DE000CY90FM6	AXA 30TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CQ4YN16	AXA 30TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CY4ADF2	AXA 30TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CY4AD51	AXA 30TPIOPENC	EUR	0,42	0,42	0,42			0,42					
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 1.25TICIOPENZ	EUR	4,39	4,40	4,39			4,40					
Warrant	DE000CK9RYJ9	AXA 10.1TICIOPENZ	EUR	2,65	2,66	2,65			2,66					
Warrant	DE000CU14DN7	AXA 15.5TL 0919Z	EUR	3,85	3,88	3,85			3,88					
Warrant	NL0013077381	AXA 17.5P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13Y58	AXA 17.5TL 0919Z	EUR	2,86	2,88	2,86			2,88					
Warrant	NL0013249840	AXA 18.5C 0919B	EUR											
Warrant	DE000CU13Y66	AXA 18.5TL 0919Z	EUR	2,36	2,38	2,36			2,38					
Warrant	DE000CJ5E322	AXA 18.9TL OPENZ	EUR	2,14	2,17	2,14			2,17					
Warrant	NL0013261456	AXA 19.5C 0919B	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CU13Y74	AXA 19.5TL 0919Z	EUR	1,85	1,88	1,85			1,88					
Warrant	NL0013064637	AXA 20.5C 0919B	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013266554	AXA 20.5P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13Y82	AXA 20.5TL 0919Z	EUR	1,35	1,38	1,35			1,38					
Warrant	LU1964746413	AXA 20.8TL OPENS	EUR											
Warrant	LU1921083223	AXA 20.8TL OPENS	EUR											
Warrant	NL0013261464	AXA 21.5C 0919B	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOQ9N4	AXA 21.5C 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCORGV8	AXA 21.5C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU13Y90	AXA 21.5TL 0919Z	EUR	0,86	0,88	0,86			0,88					
Warrant	LU1964443193	AXA 21.9TICIOPENS	EUR											
Warrant	NL0013077373	AXA 22.5C 0919B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQ9P9	AXA 22.5C 0919T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCORGW6	AXA 22.5C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013336548	AXA 23.5C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQ9Q7	AXA 23.5C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013343957	AXA 23.5C 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORGX4	AXA 23.5C 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013343940	AXA 24.5C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013343965	AXA 24.5C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORGY2	AXA 24.5C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964471723	AXA 27.5TPIOPENS	EUR											
Warrant	DE000CK9NKN9	AXA 6.56TICIOPENZ	EUR	3,35	3,36	3,35			3,36					
Warrant	DE000CK9PEA4	AXA 8.87TICIOPENZ	EUR	2,89	2,90	2,89			2,90					
Warrant	DE000CJ825N1	AXA 12.69TICIOPENZ	EUR	5,36	5,39	5,36			5,39					
Warrant	DE000CZ8VQR5	AXA 13.19TL OPENZ	EUR	2,00	2,01	2,00			2,01					
Warrant	DE000CZ5NMJ4	AXA 14.69TICIOPENZ	EUR	1,75	1,76	1,75			1,76					
Warrant	DE000CZ8VQQ7	AXA 14.89TL OPENZ	EUR	1,65	1,66	1,65			1,66					
Warrant	DE000CD5P8F4	AXA 15.91TL OPENZ	EUR	1,45	1,46	1,45			1,46					
Warrant	FR0012500965	AXA 16.64TL OPENS	EUR											
Warrant	DE000CD9DFN9	AXA 16.79TICIOPENZ	EUR	1,34	1,35	1,34			1,35					
Warrant	DE000CD9C9M9	AXA 16.91TL OPENZ	EUR	1,25	1,27	1,25	1651,00	1	1,26	1300				
Warrant	DE000CJ5ETV3	AXA 17.81TICIOPENZ	EUR	2,85	2,88	2,85			2,88					
Warrant	DE000CJ5EPB3	AXA 17.91TL OPENZ	EUR	2,63	2,66	2,63			2,66					
Warrant	LU1910359923	AXA 18.72TL OPENS	EUR											
Warrant	DE000CJ81H77	AXA 19.79TICIOPENZ	EUR	1,88	1,91	1,88			1,91					
Warrant	DE000CJ81CK7	AXA 19.89TL OPENZ	EUR	1,64	1,67	1,64			1,67					
Warrant	DE000CJ81TE4	AXA 20.88TL OPENZ	EUR	1,15	1,18	1,15			1,18					
Warrant	DE000CU15T04	AXA 21.79TICIOPENZ	EUR	0,89	0,92	0,89			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	DE000CU15G82	AXA 21.87TL OPENZ	EUR	0,66	0,69	0,66			0,69					
Warrant	LU1937436175	AXA 22.88TL OPENS	EUR											
Warrant	LU1968921178	AXA 22.88TL OPENS	EUR											
Warrant	LU1968921418	AXA 23.04TS OPENS	EUR											
Warrant	LU1946487078	AXA 23.04TS OPENS	EUR											
Warrant	DE000CJ5CN81	AXA 23.49TS OPENZ	EUR	0,23	0,23	0,20			0,20					
Warrant	DE000CU121D1	AXA 23.49TS OPENZ	EUR	0,23	0,23	0,20			0,20					
Warrant	DE000CD9FT81	AXA 24.22TPIOPENZ	EUR	0,33	0,33	0,32			0,32					
Warrant	DE000CJ82R25	AXA 25.48TS OPENZ	EUR	1,21	1,21	1,18			1,18					
Warrant	DE000CJ82XD6	AXA 26.21TPIOPENZ	EUR	1,83	1,83	1,81			1,81					
Warrant	LU1921083496	AXA 26.88TS OPENS	EUR											
Warrant	LU1937251392	AXA 26.88TS OPENS	EUR											
Warrant	LU1946487318	AXA 26.88TS OPENS	EUR											
Warrant	DE000CJ82R33	AXA 27.48TS OPENZ	EUR	2,20	2,20	2,18			2,18					
Warrant	DE000CJ83AK7	AXA 28.13TPIOPENZ	EUR	2,81	2,81	2,79			2,79					
Warrant	DE000CU122R9	AXA 29.47TS OPENZ	EUR	3,20	3,20	3,17			3,17					
Warrant	DE000CU15264	AXA 30.13TPIOPENZ	EUR	3,82	3,82	3,79			3,79					
Warrant	LU1477337122	AXA 30.72TS OPENS	EUR											
Warrant	DE000CX02524	BABAK 65TCIOPENC	EUR	8,15	8,15	8,15			8,15					
Warrant	LU1964258294	BABAK 105TL OPENS	EUR	5,91	5,91	5,91			5,91					
Warrant	NL0013254774	BABAK 110P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946300693	BABAK 115TCIOPENS	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1964287715	BABAK 120P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP99EG0	BABAK 120P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP1D8W1	BABAK 120TCIOPENC	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CP1D9J6	BABAK 120TCIOPENC	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CP97023	BABAK 120TL 0919C	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CU14QL3	BABAK 120TL 0919Z	EUR	4,37	4,37	4,32			4,32					
Warrant	LU1946300933	BABAK 125TCIOPENS	EUR	3,77	3,77	3,77			3,77					
Warrant	LU1946329916	BABAK 126TL OPENS	EUR	4,09	4,09	4,09			4,09					
Warrant	NL0012967939	BABAK 130P 0619B	EUR											
Warrant	LU1964287806	BABAK 130P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP98MQ4	BABAK 130P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP972T0	BABAK 130P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ801H4	BABAK 130TL 0619Z	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1937808225	BABAK 135TCIOPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOQ447	BABAK 140C 0320T	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000UCOM487	BABAK 140C 0919T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOM4A6	BABAK 140C 1219T	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1964287129	BABAK 140P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQ4B0	BABAK 140P 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013254766	BABAK 140P 0619B	EUR											
Warrant	NL0013351950	BABAK 140P 0620B	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964287988	BABAK 140P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013070360	BABAK 140P 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91KH2	BABAK 140P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOM495	BABAK 140P 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013066616	BABAK 140P 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP842D9	BABAK 140P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964286402	BABAK 140P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOLU67	BABAK 140P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP5FJH8	BABAK 140TCIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP5FKT5	BABAK 140TCIOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP91M21	BABAK 140TL 0919C	EUR	2,62	2,63	2,58	720,50	1	2,58	275				
Warrant	DE000CU14HV1	BABAK 140TL 0919Z	EUR	2,60	2,60	2,56			2,56					
Warrant	NL0013254758	BABAK 145C 0619B	EUR											
Warrant	LU1968989993	BABAK 145TCIOPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1921069313	BABAK 145TCIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1964258534	BABAK 147TL OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOQ454	BABAK 150C 0320T	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP99EE5	BABAK 150C 0919C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOLU42	BABAK 150C 0919T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP99EF2	BABAK 150C 1219C	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1964286311	BABAK 150C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOLU59	BABAK 150C 1219T	EUR	2,33	2,33	2,33			2,33					
Warrant	NL0013351935	BABAK 150P 0320B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946128854	BABAK 150P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013061096	BABAK 150P 0619B	EUR											
Warrant	LU1964288010	BABAK 150P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013267560	BABAK 150P 0919B	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	DE000CP7F8Q5	BABAK 150P 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7H109	BABAK 150P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964286584	BABAK 150P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1896324362	BABAK 150TCIOPENS	EUR											
Warrant	LU1964258617	BABAK 152TS OPENS	EUR											
Warrant	DE000UCOQ462	BABAK 160C 0320T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU142H2	BABAK 160C 0320Z	EUR	2,10	2,10	2,07			2,07					
Warrant	NL0013255300	BABAK 160C 0619B	EUR											
Warrant	DE000CP972R4	BABAK 160C 0919C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1896107858	BABAK 160C 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOG1R4	BABAK 160C 0919T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ3V511	BABAK 160C 0919Z	EUR	1,40	1,40	1,36			1,36					
Warrant	DE000CP972S2	BABAK 160C 1219C	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1896107932	BABAK 160C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOG1N3	BABAK 160C 1219T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU14V68	BABAK 160C 1219Z	EUR	1,78	1,78	1,74			1,74					
Warrant	DE000UCOQ4C8	BABAK 160P 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013345309	BABAK 160P 0919B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7H1X4	BABAK 160P 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964286238	BABAK 160P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOHZK5	BABAK 160P 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013346422	BABAK 160P 1219B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP84YK2	BABAK 160P 1219C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964286667	BABAK 160P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOG1U8	BABAK 160P 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1969174462	BABAK 160TCIOPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1968990140	BABAK 160TPIOPENS	EUR											
Warrant	LU1840914888	BABAK 165C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921027584	BABAK 165P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1840915349	BABAK 165P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1910383121	BABAK 165P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910297719	BABAK 165P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946301238	BABAK 165TPIOPENS	EUR											
Warrant	DE000CP6QYK0	BABAK 170C 0320C	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964286824	BABAK 170C 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOQ470	BABAK 170C 0320T	EUR	1,69	1,69	1,69			1,69					
Warrant	NL0012967921	BABAK 170C 0619B	EUR											
Warrant	NL0013061104	BABAK 170C 0919B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6QX71	BABAK 170C 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1859720200	BABAK 170C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOFZZ4	BABAK 170C 0919T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU151N1	BABAK 170C 0919Z	EUR	0,93	0,93	0,89			0,89					
Warrant	DE000CP6QYD5	BABAK 170C 1219C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1896108070	BABAK 170C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOFZ86	BABAK 170C 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013333016	BABAK 170P 0619B	EUR											
Warrant	DE000CP7F8R3	BABAK 170P 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP7H1Z9	BABAK 170P 1219C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964286741	BABAK 170P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946426951	BABAK 171TS OPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP6QYW5	BABAK 180C 0121C	EUR	2,22	2,23	2,20	266,40	1	2,20	120				
Warrant	NL0013351927	BABAK 180C 0320B	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1964287046	BABAK 180C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQ488	BABAK 180C 0320T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU13622	BABAK 180C 0320Z	EUR	1,28	1,28	1,25			1,25					
Warrant	NL0013061088	BABAK 180C 0619B	EUR											
Warrant	DE000CP6QYP9	BABAK 180C 0620C	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1964287392	BABAK 180C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013346406	BABAK 180C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6QX89	BABAK 180C 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1840914961	BABAK 180C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOG000	BABAK 180C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ3WS58	BABAK 180C 0919Z	EUR	0,58	0,58	0,54			0,54					
Warrant	DE000CP6QYT1	BABAK 180C 0920C	EUR	1,85	1,85	1,85			1,85					
Warrant	NL0013346414	BABAK 180C 1219B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP6QYE3	BABAK 180C 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1896108153	BABAK 180C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOFZ94	BABAK 180C 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJSE298	BABAK 180C 1219Z	EUR	0,95	0,95	0,92			0,92					
Warrant	LU1921027667	BABAK 180P 0320S	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	DE000UCOQ4D6	BABAK 180P 0320T	EUR	2,12	2,12	2,12			2,12					
Warrant	NL0013343643	BABAK 180P 0919B	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP7H1W6	BABAK 180P 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOGOM7	BABAK 180P 0919T	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013345325	BABAK 180P 1219B	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP84YJ4	BABAK 180P 1219C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1921026933	BABAK 180P 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOG117	BABAK 180P 1219T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP97W31	BABAK 180TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP97XJ8	BABAK 180TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1969175519	BABAK 180TPIOPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946353460	BABAK 180TPIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP97VW5	BABAK 180TS 0919C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP6QYL8	BABAK 190C 0320C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOQ496	BABAK 190C 0320T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013070345	BABAK 190C 0619B	EUR											
Warrant	LU1964287475	BABAK 190C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013350390	BABAK 190C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QX97	BABAK 190C 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964286154	BABAK 190C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOG018	BABAK 190C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU15JP6	BABAK 190C 0919Z	EUR	0,34	0,34	0,31			0,31					
Warrant	DE000CP6QYF0	BABAK 190C 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1896108237	BABAK 190C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOFZA7	BABAK 190C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013343627	BABAK 190P 0619B	EUR											
Warrant	DE000CP7F8S1	BABAK 190P 0919C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CP7H1Y2	BABAK 190P 1219C	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1969176327	BABAK 190TPIOPENS	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1937846233	BABAK 195P 0320S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP849L7	BABAK 200C 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOQ4A2	BABAK 200C 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ81928	BABAK 200C 0320Z	EUR	0,73	0,73	0,71			0,71					
Warrant	NL0013251580	BABAK 200C 0619B	EUR											
Warrant	NL0013351943	BABAK 200C 0620B	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP6QYQ7	BABAK 200C 0620C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964287558	BABAK 200C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU13RB4	BABAK 200C 0620Z	EUR	1,01	1,01	0,98			0,98					
Warrant	NL0013070352	BABAK 200C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QYA1	BABAK 200C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1859720465	BABAK 200C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOG026	BABAK 200C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ3UZT5	BABAK 200C 0919Z	EUR	0,19	0,19	0,17			0,17					
Warrant	NL0013066608	BABAK 200C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP6QYG8	BABAK 200C 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOFZB5	BABAK 200C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ80PQ8	BABAK 200C 1219Z	EUR	0,45	0,45	0,43			0,43					
Warrant	DE000CP863P9	BABAK 200P 0919C	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UCOG0N5	BABAK 200P 0919T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP849Q6	BABAK 200P 1219C	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCOG125	BABAK 200P 1219T	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CQ8YQQ2	BABAK 200TPIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CQ8YRK3	BABAK 200TPIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1969177051	BABAK 200TPIOPENS	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CP91M47	BABAK 200TS 0919C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP6QYM6	BABAK 210C 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013248271	BABAK 210C 0619B	EUR											
Warrant	LU1964287632	BABAK 210C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013343635	BABAK 210C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QYB9	BABAK 210C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1859720549	BABAK 210C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOG034	BABAK 210C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QYU9	BABAK 210C 0920C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP6QYH6	BABAK 210C 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOFZC3	BABAK 210C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP90K24	BABAK 210P 1219C	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CP849M5	BABAK 220C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP6QYR5	BABAK 220C 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013340136	BABAK 220C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013267552	BABAK 220C 0919B	EUR	0,06	0,06	0,06			0,06					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QVC7	BABAK 220C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOHR27	BABAK 220C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81T40	BABAK 220C 0919Z	EUR	0,06	0,06	0,05			0,05					
Warrant	NU0013345317	BABAK 220C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QYJ2	BABAK 220C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOFZD1	BABAK 220C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ83X75	BABAK 220C 1219Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000UCOHR35	BABAK 220P 0919T	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000UCOG133	BABAK 220P 1219T	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CY911X9	BABAK 220TPIOPENC	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CY911R1	BABAK 220TPIOPENC	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CP91M54	BABAK 220TS 0919C	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP6QYX3	BABAK 230C 0121C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP6QYN4	BABAK 230C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7H1V8	BABAK 230C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOHR43	BABAK 230C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP849N3	BABAK 240C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	NU0013343650	BABAK 240C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP849K9	BABAK 240C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOJ3G0	BABAK 240C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6QY53	BABAK 250C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QYV7	BABAK 250C 0920C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP6RHD8	BABAK 280C 0121C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ3V3J8	BABAK107.3TL OPENZ	EUR	5,37	5,37	5,32			5,32					
Warrant	LU1964258377	BABAK115.5TL OPENS	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CJ3V0D7	BABAK117.7TL OPENZ	EUR	4,46	4,46	4,41			4,41					
Warrant	DE000CA33KA1	BABAK128.2TL OPENZ	EUR	3,54	3,54	3,49			3,49					
Warrant	DE000CE8Z3W3	BABAK129.5TCIOPENZ	EUR	3,85	3,85	3,81			3,81					
Warrant	LU1964258450	BABAK136.5TL OPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CJ5EN30	BABAK138.2TL OPENZ	EUR	2,65	2,65	2,61			2,61					
Warrant	LU1964752494	BABAK141.8TL OPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1896416218	BABAK141.8TL OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CJ8ZWW4	BABAK148.3TL OPENZ	EUR	1,76	1,76	1,73			1,73					
Warrant	DE000CU15YN0	BABAK149.5TCIOPENZ	EUR	2,13	2,13	2,09			2,09					
Warrant	LU1964752577	BABAK156.8TS OPENS	EUR											
Warrant	LU1968909801	BABAK157.5TL OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964258708	BABAK161.5TS OPENS	EUR											
Warrant	LU1946330252	BABAK185.3TS OPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1968910130	BABAK199.5TS OPENS	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CN4ZCK4	BABAK55.41TCIOPENZ	EUR	10,14	10,14	10,08			10,08					
Warrant	DE000CN1JEY1	BABAK68.54TCIOPENZ	EUR	9,02	9,02	8,96			8,96					
Warrant	DE000CD22126	BABAK87.43TCIOPENZ	EUR	7,42	7,42	7,36	73,80	1	7,36	10				
Warrant	DE000CD5QA34	BABAK99.79TCIOPENZ	EUR	6,37	6,37	6,31			6,31					
Warrant	DE000CJSCAW5	BAES 2.777TCIOPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ82D96	BAES 3.787TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP91620	BAIDU 80TCIOPENC	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP917M0	BAIDU 80TCIOPENC	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP7HVM9	BAIDU 100TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP7HTT8	BAIDU 100TCIOPENC	EUR	1,39	1,39	1,39	347,50	1	1,39	250				
Warrant	DE000CP98DB5	BAIDU 120TPIOPENC	EUR											
Warrant	DE000CP98CU7	BAIDU 120TPIOPENC	EUR											
Warrant	DE000CP97XK6	BAIDU 140TPIOPENC	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP97W49	BAIDU 140TPIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP91H85	BAIDU 160TPIOPENC	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CP91GY5	BAIDU 160TPIOPENC	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CX0L1U5	BARIK 6TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ97ZE2	BARIK 8TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CQ97ZT0	BARIK 8TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ97ZU8	BARIK 9TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CQ97ZF9	BARIK 9TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU14HZ2	BARIK 9TL 0919Z	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP1CXZ1	BARIK 10TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP1CXQ0	BARIK 10TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU14H09	BARIK 10TL 0919Z	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP1DX55	BARIK 11TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP1DXN5	BARIK 11TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14150	BARIK 11TL 0919Z	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CU151P2	BARIK 13TL 0919Z	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP99EM8	BARIK 15C 0621C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP17E71	BARIK 15TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP17E89	BARIK 16TPIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ1PJ2	BARIK 16TPIOPENC	EUR											
Warrant	DE000CP29HA3	BARIK 16TPIOPENC	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80W61	BARIK 9.5TL 0619Z	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CJ80W79	BARIK 10.5TL 0619Z	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ80W87	BARIK 11.5TL 0619Z	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ3VG30	BARIK 8.38TCIOPENZ	EUR	3,17	3,35	3,17	1585,00	1	3,35	500				
Warrant	DE000CU137R7	BARIK10.39TCIOPENZ	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU149G5	BARIK12.39TCIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ5CTD5	BASF 34.67TCIOPENZ	EUR	2,87	2,89	2,87			2,89					
Warrant	DE000CJ3WDQ4	BASF 44.81TCIOPENZ	EUR	1,89	1,91	1,89			1,91					
Warrant	DE000CJ82SH7	BASF 54.87TCIOPENZ	EUR	0,91	0,93	0,91			0,93					
Warrant	DE000CJ5FD23	BATS 14.27TCIOPENZ	EUR	1,61	1,61	1,60			1,60					
Warrant	DE000CJ3WR28	BATS 19.28TCIOPENZ	EUR	1,07	1,07	1,05			1,05					
Warrant	DE000CJ80XM1	BATS 24.31TCIOPENZ	EUR	0,52	0,52	0,51			0,51					
Warrant	LU1964346743	BAYER 40P 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964296214	BAYER 40TCIOPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964347394	BAYER 45P 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964343641	BAYER 45P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964345000	BAYER 45P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQ9T1	BAYER 50C 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964343211	BAYER 50C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOGV97	BAYER 50C 0919T	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964344292	BAYER 50C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOGVA4	BAYER 50C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1937358437	BAYER 50P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOQ9X3	BAYER 50P 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964347717	BAYER 50P 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013349020	BAYER 50P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946374896	BAYER 50P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGPX8	BAYER 50P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013349038	BAYER 50P 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937356142	BAYER 50P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOGLK4	BAYER 50P 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1896454144	BAYER 50TCIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQ9U9	BAYER 55C 0320T	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964345422	BAYER 55C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937354014	BAYER 55C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOGLR9	BAYER 55C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964344615	BAYER 55C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOGLS7	BAYER 55C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921126212	BAYER 55P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1859883503	BAYER 55P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896129407	BAYER 55P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937356654	BAYER 60C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQ9V7	BAYER 60C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964345935	BAYER 60C 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937354444	BAYER 60C 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGBG3	BAYER 60C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937355334	BAYER 60C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOG7Y7	BAYER 60C 1219T	EUR	0,28	0,28	0,28	248,40	1	0,28	900				
Warrant	LU1921126485	BAYER 60P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQ9Y1	BAYER 60P 0320T	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1859738913	BAYER 60P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOG497	BAYER 60P 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1896129589	BAYER 60P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOG482	BAYER 60P 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946357610	BAYER 60TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969128864	BAYER 60TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937357033	BAYER 65C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQ9W5	BAYER 65C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964346313	BAYER 65C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013342496	BAYER 65C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOG7U5	BAYER 65C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013344419	BAYER 65C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937355763	BAYER 65C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOG7Z4	BAYER 65C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921126642	BAYER 65P 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013074917	BAYER 70C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOG7V3	BAYER 70C 0919T	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	DE000UCOG802	BAYER 70C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOG4A4	BAYER 70P 0919T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOG4C0	BAYER 70P 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1937361811	BAYER 70TPIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013077589	BAYER 75C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG7W1	BAYER 75C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG810	BAYER 75C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013074925	BAYER 80C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG7X9	BAYER 80C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG828	BAYER 80C 1219T	EUR	0,05	0,05	0,04	4402,11	3	0,04	103603				
Warrant	DE000CJ3XG04	BAYER 42.4TCIOPENZ	EUR	0,73	0,73	0,70			0,70					
Warrant	LU1896205785	BAYER 52.5TL OPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ825Q4	BAYER32.33TCIOPENZ	EUR	1,22	1,22	1,19			1,19					
Warrant	DE000CJ82YP8	BAYER37.41TCIOPENZ	EUR	0,97	0,97	0,94			0,94					
Warrant	DE000CJ3XAG9	BAYER47.47TCIOPENZ	EUR	0,49	0,49	0,46			0,46					
Warrant	DE000CU14YV8	BAYER56.85TPIOPENZ	EUR	0,20	0,23	0,20			0,23					
Warrant	DE000CU13MU5	BAYER61.56TPIOPENZ	EUR	0,45	0,48	0,45			0,48					
Warrant	DE000CJ82YQ6	BAYER66.68TPIOPENZ	EUR	0,72	0,75	0,72			0,75					
Warrant	DE000CJ83Q74	BAYER76.46TPIOPENZ	EUR	1,23	1,26	1,23			1,26					
Warrant	DE000CA32EN9	BBVA 3.41TCIOPENZ	EUR	0,84	0,84	0,80			0,80					
Warrant	DE000CJ5E728	BBVA 4.42TCIOPENZ	EUR	0,35	0,35	0,32			0,32					
Warrant	DE000CJ82XF1	BEIER59.69TCIOPENZ	EUR	4,86	4,88	4,86			4,88					
Warrant	DE000CJ825R2	BEIER79.57TCIOPENZ	EUR	2,93	2,95	2,93			2,95					
Warrant	DE000CU15RD5	BENET 7.13TCIOPENZ	EUR											
Warrant	DE000CJ3V457	BENET 8.13TCIOPENZ	EUR	0,24	0,24	0,23	2344,42	6	0,23	10158				
Warrant	DE000CU15RE3	BENET 9.13TCIOPENZ	EUR											
Warrant	DE000CJ80BL9	BERKS 160TL 0619Z	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1964292558	BERKS 165P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964291402	BERKS 180C 1219S	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1964292046	BERKS 180P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964292632	BERKS 180P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964291741	BERKS 180P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ80BM7	BERKS 180TL 0619Z	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013334956	BERKS 190P 0619B	EUR											
Warrant	LU1921264104	BERKS 195C 0919S	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1964291584	BERKS 195C 1219S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1921032071	BERKS 195P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964292715	BERKS 195P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1896341028	BERKS 195P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921264443	BERKS 195P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU14V76	BERKS 200C 0320Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ5E2T8	BERKS 200C 0919Z	EUR	0,57	0,57	0,56			0,56					
Warrant	DE000CJ5E2V4	BERKS 200C 1219Z	EUR	0,72	0,72	0,71			0,71					
Warrant	NL0013345333	BERKS 200P 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964291824	BERKS 210C 0320S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964292129	BERKS 210C 0620S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1921264286	BERKS 210C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964291667	BERKS 210C 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1921264955	BERKS 210P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1921264369	BERKS 210P 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921264526	BERKS 210P 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ5E2U6	BERKS 220C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013345341	BERKS 220C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ83YJ9	BERKS 220C 1219Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1921264799	BERKS 225C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964292392	BERKS 225C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1817278614	BERKS 225C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896341291	BERKS 225C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013251606	BERKS 230C 0619B	EUR											
Warrant	NL0013333776	BERKS 230C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964292475	BERKS 240C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ833P0	BERKS 240C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013248339	BERKS 250C 0619B	EUR											
Warrant	DE000CJ3UWK1	BERKS 250C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CN4X659	BERKS126.2TCIOPENZ	EUR	3,82	3,83	3,82			3,83					
Warrant	DE000CR7NLR5	BERKS139.1TCIOPENZ	EUR	3,28	3,29	3,28			3,29					
Warrant	DE000CU14QU4	BERKS151.7TL OPENZ	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CA30QM9	BERKS171.7TL OPENZ	EUR	3,23	3,25	3,23			3,25					
Warrant	DE000CA30QY4	BERKS172.6TCIOPENZ	EUR	3,74	3,76	3,74			3,76					
Warrant	DE000CA30968	BERKS192.1TL OPENZ	EUR	1,44	1,46	1,44			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	DE000CJ5E8A5	BERKS192.9TCIOPENZ	EUR	2,00	2,03	2,00			2,03					
Warrant	DE000CJ82UP6	BHPBP12.16TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1964386616	BIC 50P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964387002	BIC 55P 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964386293	BIC 60P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU15QL0	BIC 60P 0320Z	EUR											
Warrant	LU1964387424	BIC 60P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU15QH8	BIC 60P 0919Z	EUR											
Warrant	LU1964385642	BIC 60P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU15QK2	BIC 60P 1219Z	EUR											
Warrant	LU1964844937	BIC 65C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964845074	BIC 65C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921627268	BIC 65P 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1937534771	BIC 65P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964845231	BIC 70C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU143X3	BIC 70C 0320Z	EUR											
Warrant	NL0013350770	BIC 70C 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964845405	BIC 70C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013346877	BIC 70C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937534268	BIC 70C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU143T1	BIC 70C 0919Z	EUR											
Warrant	NL0013349053	BIC 70C 1219B	EUR	0,19	0,19	0,16	12590,00	3	0,16	70000				
Warrant	LU1964845157	BIC 70C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU143V7	BIC 70C 1219Z	EUR											
Warrant	LU1921627342	BIC 70P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1921626617	BIC 70P 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1896394571	BIC 70P 1219S	EUR	0,90	0,96	0,90			0,96					
Warrant	NL0013349046	BIC 72C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964845314	BIC 75C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964845587	BIC 75C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013342504	BIC 75C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921626534	BIC 75C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU143U9	BIC 75C 0919Z	EUR											
Warrant	NL0013344427	BIC 75C 1219B	EUR	0,10	0,10	0,10	4000,00	1	0,10	40000				
Warrant	LU1946384697	BIC 75C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU143W5	BIC 75C 1219Z	EUR											
Warrant	LU1921627425	BIC 75P 0320S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1860099917	BIC 75P 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1896394654	BIC 75P 1219S	EUR	1,23	1,30	1,23			1,30					
Warrant	NL0013337702	BIC 80C 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937535158	BIC 80C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13P27	BIC 80C 0320Z	EUR											
Warrant	NL0013350788	BIC 80C 0620B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964845660	BIC 80C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013267727	BIC 80C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859760412	BIC 80C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3WMM4	BIC 80C 0919Z	EUR											
Warrant	NL0013334493	BIC 80C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937375878	BIC 80C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12UA2	BIC 80C 1219Z	EUR											
Warrant	LU1860100194	BIC 80P 0919S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1896394738	BIC 80P 1219S	EUR	1,62	1,69	1,62			1,69					
Warrant	NL0013345671	BIC 85C 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921626880	BIC 85C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013264724	BIC 85C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859760503	BIC 85C 0919S	EUR	0,04	0,04	0,03	800,00	1	0,03	20000				
Warrant	NL0013336035	BIC 85C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921626708	BIC 85C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU15QJ4	BIC 85C 1219Z	EUR											
Warrant	LU1896394811	BIC 85P 1219S	EUR	2,04	2,13	2,04			2,13					
Warrant	NL0013340953	BIC 90C 0320B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921626963	BIC 90C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU13P00	BIC 90C 0320Z	EUR											
Warrant	NL0013249972	BIC 90C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WTB2	BIC 90C 0919Z	EUR											
Warrant	NL0013256035	BIC 90C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910328613	BIC 90C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ82VF5	BIC 90C 1219Z	EUR											
Warrant	LU1921627003	BIC 95C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013252794	BIC 95C 0919B	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	NL0013261670	BIC 95C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921627185	BIC 100C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013064785	BIC 100C 0919B	EUR											
Warrant	DE000CJ5C9Z2	BIC 100C 0919Z	EUR											
Warrant	NL0013064801	BIC 100C 1219B	EUR											
Warrant	DE000CJ5EXU7	BIC 100C 1219Z	EUR											
Warrant	NL0013064793	BIC 110C 0919B	EUR											
Warrant	DE000CJ5B7J1	BIC 110C 0919Z	EUR											
Warrant	DE000CU14YY0	BIC 46.09TCIOPENZ	EUR											
Warrant	DE000CJ3VZ60	BIC 48.87TCIOPENZ	EUR	0,49	0,49	0,49	735,00	1	0,49	1500				
Warrant	DE000CJ3VPM9	BIC 54.09TCIOPENZ	EUR											
Warrant	DE000CU13H59	BIC 59.72TCIOPENZ	EUR											
Warrant	DE000CU13H67	BIC 64.76TCIOPENZ	EUR											
Warrant	LU1946303523	BIDU 80TCIOPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1964259938	BIDU 84TL OPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	LU1964289760	BIDU 100P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964288440	BIDU 100P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964289174	BIDU 100P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946303952	BIDU 100TCIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964289844	BIDU 105P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964288523	BIDU 105P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964289257	BIDU 105P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU196428064	BIDU 105TL OPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1964289927	BIDU 110P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964288796	BIDU 110P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964289331	BIDU 110P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964260274	BIDU 114TS OPENS	EUR											
Warrant	LU1964288101	BIDU 115C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964288879	BIDU 115C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964288283	BIDU 120C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964288952	BIDU 120C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946367171	BIDU 120P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946304257	BIDU 120TPIOPENS	EUR											
Warrant	LU1964288366	BIDU 125C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964289091	BIDU 125C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964289414	BIDU 130C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946428221	BIDU 133TS OPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1964289505	BIDU 135C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946442727	BIDU 135P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1946367098	BIDU 135P 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964289687	BIDU 140C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946304505	BIDU 140TPIOPENS	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1921030885	BIDU 150P 0320S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1946129589	BIDU 180C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921262074	BIDU 180C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896340483	BIDU 195C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946427843	BIDU 94.5TL OPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ81N38	BIDU 102.9TCIOPENZ	EUR	0,84	0,84	0,79			0,79					
Warrant	LU1964753385	BIDU 109.3TS OPENS	EUR											
Warrant	LU1968914553	BIDU 110.3TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946332035	BIDU 110.3TL OPENS	EUR											
Warrant	LU1968914801	BIDU 115.5TL OPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1968915105	BIDU 118.8TS OPENS	EUR											
Warrant	LU1964753542	BIDU 118.8TS OPENS	EUR											
Warrant	LU1946428148	BIDU 123.5TS OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964753898	BIDU 128.3TS OPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964259854	BIDU 78.75TL OPENS	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CU13W84	BIDU 82.98TCIOPENZ	EUR	1,69	1,69	1,64			1,64					
Warrant	LU1964260191	BIDU 89.25TL OPENS	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1946427926	BIDU 99.75TL OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964294331	BIIBO 180P 0620S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964292988	BIIBO 195C 1219S	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1964293796	BIIBO 195P 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964294414	BIIBO 195P 0620S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964293366	BIIBO 195P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964292806	BIIBO 210C 0919S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1964293010	BIIBO 210C 1219S	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1937397096	BIIBO 210P 0320S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1964294505	BIIBO 210P 0620S	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1937347315	BIIBO 210P 0919S	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	LU1937348719	BIIBO 210P 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1937389747	BIIBO 225C 0919S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964293101	BIIBO 225C 1219S	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1937397682	BIIBO 225P 0320S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1964294687	BIIBO 225P 0620S	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1937391644	BIIBO 225P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1937394317	BIIBO 225P 1219S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1937390240	BIIBO 240C 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964293283	BIIBO 240C 1219S	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1937398227	BIIBO 240P 0320S	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1937392451	BIIBO 240P 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1937394820	BIIBO 240P 1219S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1964293523	BIIBO 255C 0320S	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1964293879	BIIBO 255C 0620S	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1937391057	BIIBO 255C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946443535	BIIBO 255C 1219S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937347745	BIIBO 255P 0919S	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1964293440	BIIBO 255P 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1937395710	BIIBO 270C 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964293952	BIIBO 270C 0620S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1937393004	BIIBO 270C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921266653	BIIBO 275P 0320S	EUR	4,45	4,45	4,45			4,45					
Warrant	LU1937349105	BIIBO 285C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964294091	BIIBO 285C 0620S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1964294174	BIIBO 300C 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964294257	BIIBO 315C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896341887	BIIBO 375C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1921032154	BIIBO 425C 0320S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964340209	BIOX 55P 0620S	EUR											
Warrant	LU1860072393	BIOX 55P 0919S	EUR											
Warrant	DE000CJ5D6B8	BIOX 60C 0919Z	EUR											
Warrant	DE000CJ5EWG8	BIOX 60C 1219Z	EUR											
Warrant	LU1964340621	BIOX 60P 0620S	EUR											
Warrant	LU1921589740	BIOX 65P 0320S	EUR											
Warrant	LU1964341272	BIOX 65P 0620S	EUR											
Warrant	LU1860072559	BIOX 65P 0919S	EUR											
Warrant	LU1910477022	BIOX 65P 1219S	EUR											
Warrant	LU1910309407	BIOX 70C 0919S	EUR											
Warrant	DE000CJ3WK25	BIOX 70C 0919Z	EUR											
Warrant	LU1910309662	BIOX 70C 1219S	EUR											
Warrant	DE000CJ5E0U0	BIOX 70C 1219Z	EUR											
Warrant	LU1921589823	BIOX 70P 0320S	EUR											
Warrant	LU1964341603	BIOX 70P 0620S	EUR											
Warrant	LU1921588858	BIOX 70P 0919S	EUR											
Warrant	LU1921589153	BIOX 70P 1219S	EUR											
Warrant	LU1860071742	BIOX 75C 0919S	EUR											
Warrant	LU1910309746	BIOX 75C 1219S	EUR											
Warrant	LU1937529771	BIOX 75P 0320S	EUR											
Warrant	LU1921588932	BIOX 75P 0919S	EUR											
Warrant	LU1937529425	BIOX 75P 1219S	EUR											
Warrant	LU1921589237	BIOX 80C 0320S	EUR											
Warrant	DE000CJ81QD2	BIOX 80C 0320Z	EUR											
Warrant	LU1964338484	BIOX 80C 0620S	EUR											
Warrant	DE000CJ13RW0	BIOX 80C 0620Z	EUR											
Warrant	LU1860071825	BIOX 80C 0919S	EUR											
Warrant	DE000CJ3VCZ9	BIOX 80C 0919Z	EUR	0,14	0,14	0,14	350,00	1	0,14	2500				
Warrant	LU1910309829	BIOX 80C 1219S	EUR											
Warrant	DE000CJ800C7	BIOX 80C 1219Z	EUR											
Warrant	LU1921589070	BIOX 80P 0919S	EUR											
Warrant	LU1964338054	BIOX 80P 1219S	EUR											
Warrant	LU1921589310	BIOX 85C 0320S	EUR											
Warrant	LU1964338997	BIOX 85C 0620S	EUR											
Warrant	LU1860072047	BIOX 85C 0919S	EUR											
Warrant	LU1910476990	BIOX 85C 1219S	EUR											
Warrant	LU1921589401	BIOX 90C 0320S	EUR											
Warrant	LU1964339458	BIOX 90C 0620S	EUR											
Warrant	DE000CJ83E37	BIOX 90C 0919Z	EUR											
Warrant	LU1937352315	BIOX 90C 1219S	EUR											
Warrant	DE000CJ83Y25	BIOX 90C 1219Z	EUR											
Warrant	LU1921589583	BIOX 95C 0320S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964339888	BIOX 95C 0620S	EUR											
Warrant	LU1937359245	BIOX 100C 0320S	EUR											
Warrant	LU1477409640	BIOX 135TCIOPENS	EUR											
Warrant	DE000C28XG88	BIOX 30.3TCIOPENZ	EUR											
Warrant	LU1937295761	BIOX 64.8TL OPENS	EUR											
Warrant	DE000CR5UIA4	BIOX 34.52TCIOPENZ	EUR											
Warrant	DE000CJ5DB76	BIOX 40.68TCIOPENZ	EUR											
Warrant	DE000CD5PMY4	BIOX 44.75TCIOPENZ	EUR											
Warrant	DE000CJ82XG9	BIOX 51.76TCIOPENZ	EUR											
Warrant	DE000CJ5E108	BIOX 56.75TCIOPENZ	EUR											
Warrant	DE000CJ80RT8	BIOX 61.89TCIOPENZ	EUR											
Warrant	DE000CU13TL9	BIOX 66.95TCIOPENZ	EUR											
Warrant	DE000CV5YU7	BIOX 80.53TCIOPENZ	EUR											
Warrant	LU1964291154	BKAMC 22P 0620S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964290420	BKAMC 22P 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964290776	BKAMC 24P 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964291238	BKAMC 24P 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964290180	BKAMC 24P 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921263635	BKAMC 25P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964290008	BKAMC 26C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964290263	BKAMC 26C 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921031776	BKAMC 26P 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964291311	BKAMC 26P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964291311	BKAMC 26P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946367254	BKAMC 26P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910376935	BKAMC 26P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964290693	BKAMC 28C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921030968	BKAMC 28C 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964290347	BKAMC 28C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921031859	BKAMC 28P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1910376422	BKAMC 28P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910377073	BKAMC 28P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP98DA7	BKAMC 29TPIOPENC	EUR											
Warrant	DE000CP98CT9	BKAMC 29TPIOPENC	EUR											
Warrant	LU1937385919	BKAMC 30C 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964290859	BKAMC 30C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1910376000	BKAMC 30C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921263122	BKAMC 30C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921263718	BKAMC 30P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921031008	BKAMC 30P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921263478	BKAMC 30P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP91H77	BKAMC 30TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP91GX7	BKAMC 30TPIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP90UR2	BKAMC 31TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921031263	BKAMC 32C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964290933	BKAMC 32C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910376695	BKAMC 32C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ97ZJ1	BKAMC 32TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ58R59	BKAMC 33TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CQ58VW5	BKAMC 33TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7FRK5	BKAMC 33TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964291071	BKAMC 34C 0620S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ29602	BKAMC 34TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ1QYY1	BKAMC 34TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CQ1QYB9	BKAMC 34TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ29DY0	BKAMC 35TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CQ29DL7	BKAMC 35TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ29DM5	BKAMC 36TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ29DZ7	BKAMC 36TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CQ4GYF5	BKAMC 37TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CQ4GY49	BKAMC 37TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CQ4GYG3	BKAMC 38TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CQ4GY56	BKAMC 38TPIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ5CQ13	BKSCT 1.2TCIOPENZ	EUR	1,14	1,14	1,13			1,13					
Warrant	DE000CJ82US0	BKSCT 1.83TCIOPENZ	EUR	0,46	0,46	0,45			0,45					
Warrant	LU1946296560	BMW 40TCIOPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1946434468	BMW 52TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1968997822	BMW 54TCIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP841K6	BMW 55TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP84013	BMW 55TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1969129912	BMW 58TCIOPENS	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	DE000CP842S7	BMW 59P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCORHG7	BMW 60C 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCORH92	BMW 60C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCORHC6	BMW 60C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCORHJ1	BMW 60P 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013349061	BMW 60P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORHB8	BMW 60P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013349079	BMW 60P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORHF9	BMW 60P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CW41LW0	BMW 60TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6Q1Y2	BMW 60TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1860046470	BMW 60TCIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP842Q1	BMW 61P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6Q4C2	BMW 65C 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP842L2	BMW 65C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCORHA0	BMW 65C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13X34	BMW 65C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP842M0	BMW 65C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCORHD4	BMW 65C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU135W1	BMW 65C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6Q4E8	BMW 65C 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP842P3	BMW 68P 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP842R9	BMW 69P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP6Q4A6	BMW 70C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCORHH5	BMW 70C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13N77	BMW 70C 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU13X42	BMW 70C 0620Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013336043	BMW 70C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6Q383	BMW 70C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5EAA7	BMW 70C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6Q391	BMW 70C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCORHE2	BMW 70C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ80N70	BMW 70C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6Q4D0	BMW 75C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013261688	BMW 75C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EAB5	BMW 75C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344435	BMW 75C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP842N8	BMW 75C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13EV0	BMW 75C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6Q484	BMW 80C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ81QC4	BMW 80C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU13U94	BMW 80C 0620Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013267735	BMW 80C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VV56	BMW 80C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5CCC3	BMW 80C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6Q4F5	BMW 80C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6Q2W4	BMW 80TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP6Q128	BMW 80TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946296990	BMW 80TPIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1937362207	BMW 80TPIOPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ5D9T4	BMW 44.1TCIOPENZ	EUR	1,08	1,09	1,08			1,09					
Warrant	LU185998319	BMW 62.4TL OPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ82XE4	BMW 50.05TCIOPENZ	EUR	0,79	0,80	0,79			0,80					
Warrant	DE000CN423T4	BMW 55.01TCIOPENZ	EUR	0,55	0,56	0,55			0,56					
Warrant	DE000CN1JAA9	BMW 60.46TCIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU15M19	BNP 24SWT0919Z	EUR	8,86	9,18	8,86			9,18					
Warrant	LU1964786120	BNP 25P 1222S	EUR											
Warrant	DE000CP4K4R8	BNP 28P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6P5B2	BNP 28P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU15M27	BNP 28SWT0919Z	EUR	9,17	9,30	9,17			9,30					
Warrant	DE000CU14PF7	BNP 28TL 0919Z	EUR	1,38	1,38	1,31			1,31					
Warrant	DE000CJ5D6H5	BNP 29P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013250129	BNP 29P 1220B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ82W31	BNP 29TL 0619Z	EUR											
Warrant	DE000CP4KCH0	BNP 30P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964782483	BNP 30P 0620S	EUR											
Warrant	NL0013252885	BNP 30P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013252901	BNP 30P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4KCG2	BNP 30P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP98L74	BNP 30P 1220C	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	LU1964784695	BNP 30P 1220S	EUR											
Warrant	LU1964785403	BNP 30P 1221S	EUR											
Warrant	LU1964786476	BNP 30P 1222S	EUR											
Warrant	LU1937499090	BNP 30SWT0719S	EUR											
Warrant	LU1937384946	BNP 30SWT0819S	EUR											
Warrant	DE000UCOJTX4	BNP 30SWT0819T	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1937385836	BNP 30SWT0919S	EUR											
Warrant	DE000UCOUU20	BNP 30SWT0919T	EUR	9,45	9,45	9,45			9,45					
Warrant	DE000CJ5C7N2	BNP 31P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU145G9	BNP 31P 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CJ8Z3G5	BNP 31TL 0619Z	EUR											
Warrant	DE000CP4K456	BNP 32P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964374794	BNP 32P 0620S	EUR											
Warrant	NL0013335045	BNP 32P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LE89	BNP 32P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOE989	BNP 32P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P5A4	BNP 32P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOGV48	BNP 32P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6P5C0	BNP 32P 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ83T30	BNP 32SWT0719Z	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000CU15M35	BNP 32SWT0919Z	EUR	9,09	9,09	9,03			9,03					
Warrant	DE000CP4KZN9	BNP 32TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP4K0G9	BNP 32TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU12824	BNP 32TL 0919Z	EUR	0,98	0,98	0,91			0,91					
Warrant	LU1896367171	BNP 33P 0919S	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CJ5D6J1	BNP 33P 0919Z	EUR	0,04	0,05	0,04			0,05					
Warrant	DE000CJ8ZW49	BNP 33TL 0619Z	EUR											
Warrant	DE000CP28281	BNP 34P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964371931	BNP 34P 0320S	EUR											
Warrant	DE000CP85333	BNP 34P 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964375171	BNP 34P 0620S	EUR											
Warrant	DE000CP6P864	BNP 34P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964349846	BNP 34P 0919S	EUR											
Warrant	DE000CP28273	BNP 34P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964364720	BNP 34P 1219S	EUR											
Warrant	DE000CP85358	BNP 34P 1220C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937498522	BNP 34SWT0719S	EUR											
Warrant	LU1937385679	BNP 34SWT0819S	EUR											
Warrant	DE000CU12766	BNP 34SWT0819Z	EUR	9,23	9,23	9,03			9,03					
Warrant	LU1937386487	BNP 34SWT0919S	EUR											
Warrant	DE000CP4JK36	BNP 34TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP4JL01	BNP 34TCIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP98JN7	BNP 34TL 0919C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU134Q6	BNP 34TL 0919Z	EUR	0,78	0,78	0,71			0,71					
Warrant	LU1964781675	BNP 35C 0919S	EUR											
Warrant	NL0013337744	BNP 35P 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964372400	BNP 35P 0320S	EUR											
Warrant	DE000UCORHY0	BNP 35P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81962	BNP 35P 0320Z	EUR	0,25	0,28	0,25			0,28					
Warrant	NL0013350820	BNP 35P 0620B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964782640	BNP 35P 0620S	EUR											
Warrant	DE000CU145H7	BNP 35P 0620Z	EUR	0,47	0,51	0,47			0,51					
Warrant	NL0013250103	BNP 35P 0919B	EUR											
Warrant	DE000CP4LE97	BNP 35P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964350265	BNP 35P 0919S	EUR											
Warrant	DE000CJ5CCL4	BNP 35P 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	NL0013062771	BNP 35P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964365701	BNP 35P 1219S	EUR											
Warrant	DE000CJ5CCM2	BNP 35P 1219Z	EUR	0,17	0,19	0,17			0,19					
Warrant	NL0013062797	BNP 35P 1220B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964784851	BNP 35P 1220S	EUR											
Warrant	LU1521374436	BNP 35P 1221S	EUR											
Warrant	DE000UCOJTY2	BNP 35SWT0819T	EUR	9,09	9,09	9,09			9,09					
Warrant	DE000UCOUU38	BNP 35SWT0919T	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000CP4KOH7	BNP 35TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1877081171	BNP 35TCIOPENB	EUR											
Warrant	DE000CJ8ZW56	BNP 35TL 0619Z	EUR											
Warrant	LU1964230525	BNP 35TL 0919S	EUR											
Warrant	LU1964231333	BNP 35TL 1219S	EUR											
Warrant	LU1964348103	BNP 36C 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOF9F3	BNP 36C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP17X45	BNP 36P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946140719	BNP 36P 0320S	EUR											
Warrant	DE000CP4K4T4	BNP 36P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964375502	BNP 36P 0620S	EUR											
Warrant	DE000CP6P492	BNP 36P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964353012	BNP 36P 0919S	EUR											
Warrant	DE000UCOE997	BNP 36P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP27178	BNP 36P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964366691	BNP 36P 1219S	EUR											
Warrant	DE000UCOEQ70	BNP 36P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6P5D8	BNP 36P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937498878	BNP 36SWT0719S	EUR											
Warrant	DE000CJ83T48	BNP 36SWT0719Z	EUR	9,53	9,53	9,28			9,28					
Warrant	LU1937385323	BNP 36SWT0819S	EUR											
Warrant	LU1937386214	BNP 36SWT0919S	EUR											
Warrant	DE000CP29YC4	BNP 36TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP29ZHO	BNP 36TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964796277	BNP 36TCIOPENS	EUR											
Warrant	LU1876856482	BNP 36TCIOPENS	EUR											
Warrant	DE000CP85BF7	BNP 36TL 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964230798	BNP 36TL 0919S	EUR											
Warrant	DE000CU12832	BNP 36TL 0919Z	EUR	0,58	0,58	0,51			0,51					
Warrant	LU1964231416	BNP 36TL 1219S	EUR											
Warrant	LU1964348525	BNP 37C 0919S	EUR											
Warrant	LU1921130248	BNP 37P 0320S	EUR											
Warrant	NL0013346885	BNP 37P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964353442	BNP 37P 0919S	EUR											
Warrant	LU1946140636	BNP 37P 1219S	EUR											
Warrant	DE000CP4K2P4	BNP 37TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP4KAB7	BNP 37TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP4JL19	BNP 37TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1860145884	BNP 37TCIOPENS	EUR	1,40	1,40	1,40	378,00	1	1,40	270				
Warrant	DE000CJ8ZW64	BNP 37TL 0619Z	EUR											
Warrant	DE000CP98JP2	BNP 37TL 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964230871	BNP 37TL 0919S	EUR	1,05	1,05	1,05	1050,00	1	1,05	1000				
Warrant	LU1964231507	BNP 37TL 1219S	EUR											
Warrant	DE000UCORHS2	BNP 38C 0320T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP4K4N7	BNP 38C 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013264757	BNP 38C 0919B	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964349093	BNP 38C 0919S	EUR											
Warrant	DE000UCOESH8	BNP 38C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964354929	BNP 38C 1219S	EUR											
Warrant	DE000UCOEW15	BNP 38C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6P450	BNP 38C 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013339716	BNP 38P 0320B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP28299	BNP 38P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921130594	BNP 38P 0320S	EUR											
Warrant	DE000CP6RPY7	BNP 38P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964375924	BNP 38P 0620S	EUR											
Warrant	NL0013258122	BNP 38P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP4LFA6	BNP 38P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946140479	BNP 38P 0919S	EUR											
Warrant	DE000UCOQA33	BNP 38P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU13N85	BNP 38P 0919Z	EUR	0,15	0,18	0,15			0,18					
Warrant	NL0013259468	BNP 38P 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP17X37	BNP 38P 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1877012010	BNP 38P 1219S	EUR											
Warrant	DE000UCORHQ6	BNP 38P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP85341	BNP 38P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU12774	BNP 38SWT0819Z	EUR	7,02	7,02	6,25			6,25					
Warrant	LU1964469156	BNP 38SWT0919S	EUR											
Warrant	DE000CP4K2R2	BNP 38TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP5HLK8	BNP 38TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964796434	BNP 38TCIOPENS	EUR											
Warrant	DE000CP85BG5	BNP 38TL 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937419833	BNP 38TL 0919S	EUR											
Warrant	DE000CU12840	BNP 38TL 0919Z	EUR	0,38	0,38	0,32	5150,00	3	0,32	15000				
Warrant	LU1964231689	BNP 38TL 1219S	EUR											
Warrant	NL0013335037	BNP 39C 0919B	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	LU1937360763	BNP 39C 0919S	EUR											
Warrant	DE000UCOQ928	BNP 39C 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964355819	BNP 39C 1219S	EUR											
Warrant	DE000UCORHK9	BNP 39C 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921130834	BNP 39P 0320S	EUR											
Warrant	NL0013346893	BNP 39P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1859979798	BNP 39P 0919S	EUR											
Warrant	LU1910644456	BNP 39P 1219S	EUR											
Warrant	DE000CP4LCT3	BNP 39TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP4LDQ7	BNP 39TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896454227	BNP 39TCIOPENS	EUR											
Warrant	LU1964796608	BNP 39TCIOPENS	EUR											
Warrant	DE000CJ8ZW72	BNP 39TL 0619Z	EUR											
Warrant	DE000CP85BH3	BNP 39TL 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937420252	BNP 39TL 0919S	EUR											
Warrant	LU1964231762	BNP 39TL 1219S	EUR											
Warrant	DE000CP4JMS8	BNP 40C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCORHT0	BNP 40C 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013350804	BNP 40C 0620B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP98L58	BNP 40C 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964372822	BNP 40C 0620S	EUR											
Warrant	NL0013250095	BNP 40C 0919B	EUR											
Warrant	DE000CP4LE55	BNP 40C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896085609	BNP 40C 0919S	EUR											
Warrant	DE000UCOESJ4	BNP 40C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5D6G7	BNP 40C 0919Z	EUR	0,56	0,56	0,47			0,47					
Warrant	NL0013250111	BNP 40C 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP4JMR0	BNP 40C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964356627	BNP 40C 1219S	EUR											
Warrant	DE000UCOEW23	BNP 40C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP98L66	BNP 40C 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013337751	BNP 40P 0320B	EUR											
Warrant	DE000CP1D5S4	BNP 40P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921131055	BNP 40P 0320S	EUR											
Warrant	DE000UCORHZ7	BNP 40P 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ81QF7	BNP 40P 0320Z	EUR	0,55	0,61	0,55			0,61					
Warrant	DE000CP85325	BNP 40P 0620C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964376492	BNP 40P 0620S	EUR											
Warrant	DE000CU13RX8	BNP 40P 0620Z	EUR	0,88	0,95	0,88			0,95					
Warrant	NL0013071145	BNP 40P 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP5G8T0	BNP 40P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1840931205	BNP 40P 0919S	EUR											
Warrant	DE000UCOE9A5	BNP 40P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3WK41	BNP 40P 0919Z	EUR	0,26	0,31	0,26			0,31					
Warrant	NL0012814131	BNP 40P 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP27186	BNP 40P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1877012101	BNP 40P 1219S	EUR											
Warrant	DE000UCOEQ88	BNP 40P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5E0V8	BNP 40P 1219Z	EUR	0,43	0,48	0,43			0,48					
Warrant	DE000CP7FSF3	BNP 40P 1220C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOJU12	BNP 40SWT0819T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOJU04	BNP 40SWT0819T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOJT29	BNP 40SWT0819T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOJU53	BNP 40SWT0919T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOJU46	BNP 40SWT0919T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOJU61	BNP 40SWT0919T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP6QML3	BNP 40TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QM74	BNP 40TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946297378	BNP 40TCIOPENS	EUR											
Warrant	DE000CP85BJ9	BNP 40TL 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937420682	BNP 40TL 0919S	EUR	0,35	0,35	0,35	1050,00	1	0,35	3000				
Warrant	DE000CU12857	BNP 40TL 0919Z	EUR	0,19	0,19	0,12			0,12					
Warrant	LU1964231846	BNP 40TL 1219S	EUR											
Warrant	NL0013261720	BNP 41C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910379442	BNP 41C 0919S	EUR											
Warrant	LU1910435707	BNP 41C 0919S	EUR											
Warrant	DE000UCOQA09	BNP 41C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU15J06	BNP 41C 0919Z	EUR	0,43	0,43	0,36			0,36					
Warrant	NL0013346919	BNP 41C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1910379798	BNP 41C 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	LU1910435889	BNP 41C 1219S	EUR											
Warrant	DE000UCORHL7	BNP 41C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921590599	BNP 41P 0320S	EUR											
Warrant	NL0013346901	BNP 41P 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1859979954	BNP 41P 0919S	EUR											
Warrant	LU1921590243	BNP 41P 1219S	EUR											
Warrant	DE000CP6Q9D9	BNP 41TClOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84489	BNP 41TClOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937362629	BNP 41TClOPENS	EUR											
Warrant	LU1964796863	BNP 41TClOPENS	EUR											
Warrant	LU1964443359	BNP 41TClOPENS	EUR											
Warrant	DE000KA1PL68	BNP 41TL 0919C	EUR											
Warrant	LU1964452004	BNP 41TL 0919S	EUR											
Warrant	LU1937420849	BNP 41TL 0919S	EUR											
Warrant	LU1969094942	BNP 41TL 0919S	EUR											
Warrant	LU1964452269	BNP 41TL 1219S	EUR											
Warrant	LU1969095246	BNP 41TL 1219S	EUR											
Warrant	LU1946297618	BNP 41TPIOPENS	EUR											
Warrant	LU1964230954	BNP 41TS 0919S	EUR											
Warrant	LU1964231929	BNP 41TS 1219S	EUR											
Warrant	NL0013350796	BNP 42C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP6P443	BNP 42C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964371006	BNP 42C 0320S	EUR											
Warrant	DE000UCORHU8	BNP 42C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP4K4P2	BNP 42C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964373473	BNP 42C 0620S	EUR											
Warrant	NL0013252877	BNP 42C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP5GJ56	BNP 42C 0919C	EUR	0,13	0,14	0,13	390,00	1	0,14	3000				
Warrant	LU1877114444	BNP 42C 0919S	EUR											
Warrant	DE000UCOESK2	BNP 42C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ5DC59	BNP 42C 0919Z	EUR	0,33	0,33	0,27			0,27					
Warrant	NL0013252893	BNP 42C 1219B	EUR	0,51	0,51	0,43	1420,00	3	0,43	3000				
Warrant	DE000CP6PU75	BNP 42C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896086086	BNP 42C 1219S	EUR											
Warrant	DE000UCOEW31	BNP 42C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU14SE4	BNP 42C 1219Z	EUR	0,49	0,49	0,44			0,44					
Warrant	DE000CP6P468	BNP 42C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP280A8	BNP 42P 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1937842596	BNP 42P 0320S	EUR											
Warrant	DE000CP862A3	BNP 42P 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013337710	BNP 42P 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7FSE6	BNP 42P 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1790367038	BNP 42P 0919S	EUR											
Warrant	DE000UCOQA41	BNP 42P 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013342512	BNP 42P 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ7YXK3	BNP 42P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1790369166	BNP 42P 1219S	EUR											
Warrant	DE000UCORHR4	BNP 42P 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP862B1	BNP 42P 1220C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP85EJ3	BNP 42TClOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP85FW3	BNP 42TClOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937363270	BNP 42TClOPENS	EUR											
Warrant	LU1937421060	BNP 42TL 0919S	EUR											
Warrant	DE000KA1PDC1	BNP 42TPIOPENC	EUR											
Warrant	LU1946297964	BNP 42TPIOPENS	EUR											
Warrant	LU1964797085	BNP 42TPIOPENS	EUR											
Warrant	DE000KA1PCB5	BNP 42TS 0919C	EUR											
Warrant	LU1969017281	BNP 42TS 0919S	EUR											
Warrant	LU1964231093	BNP 42TS 0919S	EUR											
Warrant	LU1964452186	BNP 42TS 0919S	EUR											
Warrant	DE000CU155J0	BNP 42TS 0919Z	EUR											
Warrant	LU1964232067	BNP 42TS 1219S	EUR											
Warrant	LU1969017521	BNP 42TS 1219S	EUR											
Warrant	LU1964452343	BNP 42TS 1219S	EUR											
Warrant	LU1964371428	BNP 43C 0320S	EUR											
Warrant	NL0013261738	BNP 43C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896367098	BNP 43C 0919S	EUR	0,27	0,27	0,21			0,21					
Warrant	DE000UCOQA17	BNP 43C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU15114	BNP 43C 0919Z	EUR	0,24	0,24	0,19			0,19					
Warrant	NL0013346927	BNP 43C 1219B	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	LU1896367254	BNP 43C 1219S	EUR	0,43	0,43	0,36			0,36					
Warrant	DE000UCORHM5	BNP 43C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937842679	BNP 43P 0320S	EUR											
Warrant	NL0013347834	BNP 43P 0919B	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921127616	BNP 43P 0919S	EUR											
Warrant	DE000CU13N93	BNP 43P 0919Z	EUR	0,54	0,62	0,54			0,62					
Warrant	LU1937841945	BNP 43P 1219S	EUR											
Warrant	LU1937567433	BNP 43TCIOPENS	EUR											
Warrant	LU1937521018	BNP 43TL 0919S	EUR											
Warrant	DE000CP98JR8	BNP 43TS 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964231176	BNP 43TS 0919S	EUR											
Warrant	LU1964232141	BNP 43TS 1219S	EUR											
Warrant	DE000CP28Z57	BNP 44C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937361654	BNP 44C 0320S	EUR											
Warrant	DE000UCORHV6	BNP 44C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP853Y2	BNP 44C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964373804	BNP 44C 0620S	EUR											
Warrant	DE000CU15513	BNP 44C 0620Z	EUR	0,33	0,33	0,29			0,29					
Warrant	NL0013261746	BNP 44C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4LE63	BNP 44C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1877114790	BNP 44C 0919S	EUR											
Warrant	DE000UCOE5L0	BNP 44C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5CU58	BNP 44C 0919Z	EUR	0,17	0,17	0,13			0,13					
Warrant	NL0013344450	BNP 44C 1219B	EUR											
Warrant	DE000CP28Z40	BNP 44C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1877115334	BNP 44C 1219S	EUR											
Warrant	DE000UCOEW49	BNP 44C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU145F1	BNP 44C 1219Z	EUR	0,33	0,33	0,28			0,28					
Warrant	DE000CP85309	BNP 44C 1220C	EUR	0,24	0,24	0,24	2400,00	1	0,24	10000				
Warrant	DE000CP1D5T2	BNP 44P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937842752	BNP 44P 0320S	EUR											
Warrant	DE000CP9ZQ54	BNP 44P 0620C	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013344443	BNP 44P 0919B	EUR											
Warrant	DE000CP86182	BNP 44P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1790367202	BNP 44P 0919S	EUR											
Warrant	DE000UCOE810	BNP 44P 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP86190	BNP 44P 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1790369323	BNP 44P 1219S	EUR											
Warrant	DE000UCOEQ96	BNP 44P 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ83329	BNP 44P 1219Z	EUR	0,83	0,91	0,83			0,91					
Warrant	DE000CP867Y2	BNP 44P 1220C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP98J56	BNP 44TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964231259	BNP 44TS 0919S	EUR											
Warrant	DE000CU14PH3	BNP 44TS 0919Z	EUR	0,28	0,34	0,28			0,34					
Warrant	LU1964232224	BNP 44TS 1219S	EUR											
Warrant	NL0013337728	BNP 45C 0320B	EUR	0,37	0,39	0,32	17940,00	5	0,32	49000				
Warrant	DE000CP27145	BNP 45C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921128002	BNP 45C 0320S	EUR											
Warrant	DE000CJ5FAG1	BNP 45C 0320Z	EUR	0,37	0,37	0,33			0,33					
Warrant	NL0013350812	BNP 45C 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964782053	BNP 45C 0620S	EUR											
Warrant	NL0013074941	BNP 45C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6PU59	BNP 45C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1860152666	BNP 45C 0919S	EUR											
Warrant	DE000UCOQA25	BNP 45C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15122	BNP 45C 0919Z	EUR	0,12	0,12	0,09			0,09					
Warrant	NL0013077738	BNP 45C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP18QW1	BNP 45C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1877011558	BNP 45C 1219S	EUR											
Warrant	DE000UCORHN3	BNP 45C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013062789	BNP 45C 1220B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964782996	BNP 45C 1220S	EUR											
Warrant	LU1964785072	BNP 45C 1221S	EUR											
Warrant	LU1964785668	BNP 45C 1222S	EUR											
Warrant	LU1937842836	BNP 45P 0320S	EUR											
Warrant	DE000UCORJ09	BNP 45P 0320T	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013267271	BNP 45P 0919B	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964354093	BNP 45P 0919S	EUR											
Warrant	DE000CJ3UP30	BNP 45P 0919Z	EUR	0,82	0,92	0,82			0,92					
Warrant	NL0013341027	BNP 45P 1219B	EUR	1,06	1,06	1,06			1,06					

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	LU1937842083	BNP 45P 1219S	EUR											
Warrant	DE000CP98IT4	BNP 45TS 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1946432256	BNP 45TS 0919S	EUR											
Warrant	LU1964232497	BNP 45TS 1219S	EUR											
Warrant	DE000CP84716	BNP 46C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921128267	BNP 46C 0320S	EUR											
Warrant	DE000UCORHW4	BNP 46C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP4K4Q0	BNP 46C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964374281	BNP 46C 0620S	EUR											
Warrant	NL0013261753	BNP 46C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6PU67	BNP 46C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937352745	BNP 46C 0919S	EUR											
Warrant	DE000UC0EBC7	BNP 46C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5C7L6	BNP 46C 0919Z	EUR	0,08	0,08	0,06			0,06					
Warrant	NL0013344468	BNP 46C 1219B	EUR											
Warrant	DE000CP6PU83	BNP 46C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1877011632	BNP 46C 1219S	EUR											
Warrant	DE000UC0EW56	BNP 46C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5DC67	BNP 46C 1219Z	EUR	0,20	0,20	0,16			0,16					
Warrant	DE000CP6P476	BNP 46C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP92QR6	BNP 46P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937842919	BNP 46P 0320S	EUR											
Warrant	DE000CP92XU6	BNP 46P 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ7Y160	BNP 46P 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP979B3	BNP 46TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP978P5	BNP 46TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946160824	BNP 46TPIOPENS	EUR											
Warrant	DE000CP97751	BNP 46TS 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946174379	BNP 46TS 0919S	EUR											
Warrant	DE000CU134R4	BNP 46TS 0919Z	EUR	0,47	0,54	0,47			0,54					
Warrant	LU1964232570	BNP 46TS 1219S	EUR											
Warrant	LU1921128424	BNP 47C 0320S	EUR											
Warrant	NL0013336670	BNP 47C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964349416	BNP 47C 0919S	EUR											
Warrant	DE000CU15J30	BNP 47C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013347842	BNP 47C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937361142	BNP 47C 1219S	EUR											
Warrant	DE000UCORHP8	BNP 47C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP91B81	BNP 47TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP91A82	BNP 47TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946161046	BNP 47TPIOPENS	EUR											
Warrant	DE000CP90954	BNP 47TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946519375	BNP 47TS 0919S	EUR											
Warrant	LU1964232653	BNP 47TS 1219S	EUR											
Warrant	NL0013341035	BNP 48C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP17FF1	BNP 48C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921128770	BNP 48C 0320S	EUR											
Warrant	DE000UCORHX2	BNP 48C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP853Z9	BNP 48C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15S21	BNP 48C 0620Z	EUR	0,15	0,15	0,13			0,13					
Warrant	NL0013077720	BNP 48C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7FSD8	BNP 48C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHJQ3	BNP 48C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3YHT5	BNP 48C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013062763	BNP 48C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP17FE4	BNP 48C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964360819	BNP 48C 1219S	EUR											
Warrant	DE000UC0FKA9	BNP 48C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83Y33	BNP 48C 1219Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000CP85317	BNP 48C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP1DSU0	BNP 48P 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013341001	BNP 48P 0919B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UC0J1P5	BNP 48P 0919T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CQ4FZF4	BNP 48P 1219C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0HGG0	BNP 48P 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP904S5	BNP 48TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP905M5	BNP 48TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1969130845	BNP 48TPIOPENS	EUR											
Warrant	DE000CP903S7	BNP 48TS 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946519458	BNP 48TS 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13D79	BNP 48TS 0919Z	EUR	0,67	0,74	0,67			0,74					
Warrant	LU1946166946	BNP 48TS OPENS	EUR											
Warrant	NL0013333503	BNP 49C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ834P8	BNP 49C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964361627	BNP 49C 1219S	EUR											
Warrant	DE000CU12113	BNP 49P 0919Z	EUR	1,53	1,65	1,53			1,65					
Warrant	DE000CP90UK7	BNP 49TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP90NC9	BNP 49TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946478838	BNP 49TPIOPENS	EUR											
Warrant	LU1969131819	BNP 49TPIOPENS	EUR											
Warrant	DE000CP90L31	BNP 49TS 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946483242	BNP 49TS 0919S	EUR											
Warrant	NL0013337736	BNP 50C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP853X4	BNP 50C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964781832	BNP 50C 0320S	EUR											
Warrant	DE000CJ5E165	BNP 50C 0320Z	EUR	0,13	0,13	0,11			0,11					
Warrant	DE000CP7F0C2	BNP 50C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964782210	BNP 50C 0620S	EUR											
Warrant	NL0013062755	BNP 50C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86158	BNP 50C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0J1N0	BNP 50C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C7M4	BNP 50C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013333511	BNP 50C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7FWR0	BNP 50C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1452132829	BNP 50C 1219S	EUR											
Warrant	DE000UC0J1Q3	BNP 50C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3YHU3	BNP 50C 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013339724	BNP 50C 1220B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7FPG7	BNP 50C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964784349	BNP 50C 1220S	EUR											
Warrant	LU1964785239	BNP 50C 1221S	EUR											
Warrant	LU1964785825	BNP 50C 1222S	EUR											
Warrant	DE000CQ29J14	BNP 50P 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ8ZXC4	BNP 50TS 0619Z	EUR											
Warrant	DE000CP85BR2	BNP 50TS 0919C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1937421813	BNP 50TS 0919S	EUR											
Warrant	DE000CU13MM2	BNP 50TS 0919Z	EUR	0,87	0,94	0,87			0,94					
Warrant	NL0013340995	BNP 51C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ834Q6	BNP 51C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP18G78	BNP 51TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP1EVA4	BNP 51TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910551289	BNP 51TPIOPENS	EUR											
Warrant	DE000CP86Y57	BNP 51TS 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1937422381	BNP 51TS 0919S	EUR											
Warrant	NL0013342520	BNP 52C 0320B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP1DSQ8	BNP 52C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86166	BNP 52C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0012954978	BNP 52C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WK33	BNP 52C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013341019	BNP 52C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ8YMP3	BNP 52C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J5W2	BNP 52C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83Y41	BNP 52C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP86174	BNP 52C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UC0J898	BNP 52P 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP1EV49	BNP 52TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP7FRZ3	BNP 52TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP1EMW7	BNP 52TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921064355	BNP 52TPIOPENS	EUR											
Warrant	DE000CJ81HL4	BNP 52TS 0619Z	EUR											
Warrant	DE000CP85BS0	BNP 52TS 0919C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1937792551	BNP 52TS 0919S	EUR											
Warrant	DE000CU12899	BNP 52TS 0919Z	EUR	1,07	1,14	1,07			1,14					
Warrant	DE000CJ834R4	BNP 53C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP1DP14	BNP 53TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921064439	BNP 53TPIOPENS	EUR											
Warrant	DE000CP86Y65	BNP 53TS 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937792718	BNP 53TS 0919S	EUR											
Warrant	DE000CP18CV3	BNP 54C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ82QW0	BNP 54C 0320Z	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	LU1790365842	BNP 54C 0919S	EUR											
Warrant	DE000CJ81L26	BNP 54C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP18CU5	BNP 54C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP867X4	BNP 54C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP1DQ13	BNP 54TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP1DMS7	BNP 54TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921206329	BNP 54TPIOPENS	EUR											
Warrant	DE000CP86Y73	BNP 54TS 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1937792981	BNP 54TS 0919S	EUR											
Warrant	DE000CU13MNO	BNP 54TS 0919Z	EUR	1,27	1,34	1,27			1,34					
Warrant	NL0013341043	BNP 55C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012962781	BNP 55C 0919B	EUR											
Warrant	DE000CJ834S2	BNP 55C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012950661	BNP 55C 1219B	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3VV80	BNP 55C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP1DMT5	BNP 55TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1937816327	BNP 55TPIOPENS	EUR											
Warrant	DE000CJ81HM2	BNP 55TS 0619Z	EUR											
Warrant	LU1937793104	BNP 55TS 0919S	EUR											
Warrant	DE000CP1DSR6	BNP 56C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3UP22	BNP 56C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ594V7	BNP 56C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9KXW3	BNP 56TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CQ97544	BNP 56TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP86Y81	BNP 56TS 0919C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU129A0	BNP 56TS 0919Z	EUR	1,47	1,54	1,47			1,54					
Warrant	DE000CJ834T0	BNP 57C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ833Y2	BNP 57C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ9KSN2	BNP 57TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1937816830	BNP 57TPIOPENS	EUR											
Warrant	DE000CU12H35	BNP 58C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012954986	BNP 58C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ833X4	BNP 58C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ7Y111	BNP 58C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ7YJ19	BNP 58TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ7YH11	BNP 58TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ834U8	BNP 59C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP1CZQ5	BNP 59TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CQ7YH29	BNP 59TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP1DYC6	BNP 60C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CA30BC2	BNP 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012951347	BNP 60C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	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											
Warrant	DE000CJ832Q0	BNP 60TS 0619Z	EUR											
Warrant	DE000CQ7Y905	BNP 61TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU12988	BNP 61TS 0919Z	EUR	1,97	2,04	1,97			2,04					
Warrant	DE000CQ7Y913	BNP 62TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CQ7Y9W6	BNP 62TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CQ7XZN4	BNP 63TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CQ7XUT2	BNP 64C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521372497	BNP 64C 1220S	EUR											
Warrant	DE000CQ7B036	BNP 64TPIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CQ7Y079	BNP 64TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CA31NX1	BNP 65C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012804751	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											
Warrant	LU1521375672	BNP 65C 1222S	EUR											
Warrant	DE000CQ59QY9	BNP 65TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CQ7B754	BNP 66TPIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CQ57GE6	BNP 66TPIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CQ4ZUV0	BNP 66TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CQ59TE5	BNP 67TPIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1382908751	BNP 68C 1219S	EUR											
Warrant	DE000CQ7AON2	BNP 69TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CQ29HZ8	BNP 72C 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	DE000CY3M297	BNP 74TPIOENC	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1493185422	BNP 75C 1222S	EUR											
Warrant	LU1695103181	BNP 76C 1220S	EUR											
Warrant	DE000CY3M2A9	BNP 76TPIOENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CQ29J06	BNP 80C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493184888	BNP 95C 1220S	EUR											
Warrant	DE000CD09556	BNP 22.3TCIOPENZ	EUR	2,00	2,00	1,94			1,94					
Warrant	LU1964363086	BNP 30.5P 1219S	EUR											
Warrant	LU1964363599	BNP 31.5P 1219S	EUR											
Warrant	LU1964363912	BNP 32.5P 1219S	EUR											
Warrant	LU1964364308	BNP 33.5P 1219S	EUR											
Warrant	LU1964365370	BNP 34.5P 1219S	EUR											
Warrant	LU1964366188	BNP 35.5P 1219S	EUR											
Warrant	LU1964367079	BNP 36.5P 1219S	EUR											
Warrant	LU1964354507	BNP 37.5C 1219S	EUR											
Warrant	LU1964367400	BNP 37.5P 1219S	EUR											
Warrant	LU1964443276	BNP 37.5TCIOPENS	EUR											
Warrant	LU1964355496	BNP 38.5C 1219S	EUR											
Warrant	LU1964367822	BNP 38.5P 1219S	EUR											
Warrant	LU1964356205	BNP 39.5C 1219S	EUR											
Warrant	LU1964368473	BNP 39.5P 1219S	EUR											
Warrant	LU1964357278	BNP 40.5C 1219S	EUR											
Warrant	LU1964368804	BNP 40.5P 1219S	EUR											
Warrant	LU1964357609	BNP 41.5C 1219S	EUR											
Warrant	LU1964369281	BNP 41.5P 1219S	EUR											
Warrant	LU1968921848	BNP 41.6TL OPENS	EUR											
Warrant	LU1964803156	BNP 41.6TL OPENS	EUR											
Warrant	LU1937251988	BNP 41.6TL OPENS	EUR											
Warrant	LU1964746686	BNP 41.6TL OPENS	EUR											
Warrant	LU1964358086	BNP 42.5C 1219S	EUR											
Warrant	LU1964369794	BNP 42.5P 1219S	EUR											
Warrant	LU1964358599	BNP 43.5C 1219S	EUR											
Warrant	LU1964370297	BNP 43.5P 1219S	EUR											
Warrant	LU1964358912	BNP 44.5C 1219S	EUR											
Warrant	LU1964370610	BNP 44.5P 1219S	EUR											
Warrant	LU1964443433	BNP 44.8TPIOENS	EUR											
Warrant	LU1964359308	BNP 45.5C 1219S	EUR											
Warrant	LU1964359720	BNP 46.5C 1219S	EUR											
Warrant	LU1964360496	BNP 47.5C 1219S	EUR											
Warrant	LU1964361205	BNP 48.5C 1219S	EUR											
Warrant	LU1964362278	BNP 49.5C 1219S	EUR											
Warrant	LU1815054785	BNP 50.4TL OPENS	EUR	0,08	0,10	0,08			0,10					
Warrant	LU1964362609	BNP 50.5C 1219S	EUR											
Warrant	LU1815059404	BNP 56.7TL OPENS	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CM4MVQ0	BNP 6.34TCIOPENZ	EUR	3,55	3,55	3,49			3,49					
Warrant	DE000CM4LVA6	BNP 11.12TCIOPENZ	EUR	1,54	1,54	1,51			1,51					
Warrant	LU1877457132	BNP 24.96TL OPENS	EUR											
Warrant	DE000CJ5CYK0	BNP 24.99TL OPENZ	EUR	3,33	3,33	3,21			3,21					
Warrant	DE000CJ5CTE3	BNP 25.26TCIOPENZ	EUR	1,72	1,72	1,65			1,65					
Warrant	DE000CR5TUN6	BNP 27.05TL OPENZ	EUR	1,47	1,47	1,40			1,40					
Warrant	DE000CJ82550	BNP 27.78TCIOPENZ	EUR	1,47	1,47	1,41			1,41					
Warrant	DE000CR2U0P6	BNP 29.44TL OPENZ	EUR	1,23	1,23	1,16			1,16					
Warrant	DE000CK9NKR0	BNP 29.78TCIOPENZ	EUR	1,28	1,28	1,21			1,21					
Warrant	DE000CJ83216	BNP 32.41TCIOPENZ	EUR	1,02	1,02	0,96			0,96					
Warrant	DE000CB6R569	BNP 32.88TL OPENZ	EUR	0,88	0,88	0,82			0,82					
Warrant	DE000CD5NG80	BNP 34.36TCIOPENZ	EUR	0,83	0,83	0,77	3120,00	1	0,77	4000				
Warrant	DE000CD5NM09	BNP 35.06TL OPENZ	EUR	0,67	0,67	0,60			0,60					
Warrant	LU1876981389	BNP 35.36TL OPENS	EUR	1,95	1,95	1,86	419,10	2	1,86	220				
Warrant	DE000CJ5EBR9	BNP 36.45TCIOPENZ	EUR	0,63	0,63	0,56			0,56					
Warrant	DE000CJ5EGT4	BNP 37.04TL OPENZ	EUR	0,93	0,93	0,81			0,81					
Warrant	LU1859998749	BNP 37.44TL OPENS	EUR											
Warrant	LU1946166516	BNP 37.44TL OPENS	EUR											
Warrant	DE000CJ804G0	BNP 38.49TCIOPENZ	EUR	0,43	0,43	0,37			0,37					
Warrant	DE000CJ828U0	BNP 39.03TL OPENZ	EUR	0,54	0,54	0,42			0,42					
Warrant	LU1964265232	BNP 39.52TL OPENS	EUR											
Warrant	LU1910360004	BNP 39.52TL OPENS	EUR											
Warrant	DE000CU15HT2	BNP 40.49TCIOPENZ	EUR											
Warrant	LU1964803313	BNP 42.24TS OPENS	EUR											
Warrant	DE000CU134E2	BNP 43.33TPIOPENZ	EUR	0,33	0,39	0,33			0,39					
Warrant	DE000CU13L79	BNP 43.66TS OPENZ	EUR	0,45	0,58	0,45			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	LU1946166789	BNP 46.08TS OPENS	EUR											
Warrant	DE000CJ3WJ44	BNP 47.39TPIOPENZ	EUR	0,74	0,81	0,74	8000,00	2	0,81	10000				
Warrant	DE000CJ3WJV1	BNP 47.66TS OPENZ	EUR	0,63	0,69	0,63			0,69					
Warrant	LU1946488126	BNP 49.92TS OPENS	EUR											
Warrant	LU1964746843	BNP 49.92TS OPENS	EUR											
Warrant	DE000CJ82SJ3	BNP 51.32TPIOPENZ	EUR	1,15	1,21	1,15			1,21					
Warrant	DE000CA31016	BNP 51.64TS OPENZ	EUR	1,02	1,09	1,02			1,09					
Warrant	LU1841041996	BNP 51.84TS OPENS	EUR											
Warrant	LU1946167167	BNP 51.84TS OPENS	EUR											
Warrant	LU1876941839	BNP 51.84TS OPENS	EUR											
Warrant	LU1477338526	BNP 54.08TL OPENS	EUR											
Warrant	DE000CJ82SK1	BNP 55.31TPIOPENZ	EUR	1,56	1,63	1,56			1,63					
Warrant	DE000CJ832G1	BNP 55.62TS OPENZ	EUR	2,83	2,97	2,83								
Warrant	DE000CU12H87	BNP 59.21TPIOPENZ	EUR	1,96	2,03	1,96			2,03					
Warrant	DE000CD9FM70	BNP 61.57TS OPENZ	EUR	2,02	2,08	2,02			2,08					
Warrant	LU1964295650	BOEIN 275P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP976A1	BOEIN 280P 0121C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP99LX0	BOEIN 280P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP7G155	BOEIN 280P 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP914M7	BOEIN 280P 0920C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964294760	BOEIN 300C 1219S	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000UCOLBH1	BOEIN 300C 1219T	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CP7G1Y3	BOEIN 300P 0121C	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP7G1P1	BOEIN 300P 0320C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964295148	BOEIN 300P 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQ421	BOEIN 300P 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ82F45	BOEIN 300P 0320Z	EUR	0,43	0,44	0,43			0,44					
Warrant	DE000CP86N43	BOEIN 300P 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1964295734	BOEIN 300P 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU13RE8	BOEIN 300P 0620Z	EUR	0,59	0,60	0,59			0,60					
Warrant	DE000CP7G1G0	BOEIN 300P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOLBG3	BOEIN 300P 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ82F11	BOEIN 300P 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7G1W7	BOEIN 300P 0920C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP7G1L0	BOEIN 300P 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964295064	BOEIN 300P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOKWR8	BOEIN 300P 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ82F37	BOEIN 300P 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP98AU1	BOEIN 320P 0121C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP86N19	BOEIN 320P 0320C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP7G1T3	BOEIN 320P 0620C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP84U87	BOEIN 320P 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP97585	BOEIN 320P 0920C	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CP84VB7	BOEIN 320P 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1937534938	BOEIN 325C 0919S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1964294844	BOEIN 325C 1219S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1921267891	BOEIN 325P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964295817	BOEIN 325P 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937535315	BOEIN 325P 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1896342422	BOEIN 325P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP914J3	BOEIN 340C 0121C	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000CP914E4	BOEIN 340C 0320C	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000CP914F1	BOEIN 340C 0620C	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CP91RR6	BOEIN 340C 0919C	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CP914G9	BOEIN 340C 0920C	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CP914D6	BOEIN 340C 1219C	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP86N84	BOEIN 340P 0121C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP7G1Q9	BOEIN 340P 0320C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP86N35	BOEIN 340P 0620C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP7G1H8	BOEIN 340P 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP86N68	BOEIN 340P 0920C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP7G1M8	BOEIN 340P 1219C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOQ405	BOEIN 350C 0320T	EUR	4,22	4,22	4,22			4,22					
Warrant	LU1921267032	BOEIN 350C 0919S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOGBQ2	BOEIN 350C 0919T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CU13NC1	BOEIN 350C 0919Z	EUR	1,57	1,57	1,51			1,51					
Warrant	LU1964294927	BOEIN 350C 1219S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOGBN9	BOEIN 350C 1219T	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CU13ND9	BOEIN 350C 1219Z	EUR	1,91	1,91	1,85			1,85					
Warrant	LU1921149933	BOEIN 350P 0320S	EUR	1,17	1,17	1,17			1,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82F29	BOEIN 350P 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921267388	BOEIN 350P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ83YB6	BOEIN 350P 1219Z	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP97551	BOEIN 360C 0121C	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP86NRS	BOEIN 360C 0320C	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP97528	BOEIN 360C 0620C	EUR	4,09	4,09	4,09			4,09					
Warrant	DE000CP86NP9	BOEIN 360C 0919C	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP97536	BOEIN 360C 0920C	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CP86NQ7	BOEIN 360C 1219C	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP914N5	BOEIN 360P 0121C	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP86N01	BOEIN 360P 0320C	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP7G1U1	BOEIN 360P 0620C	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CP84U79	BOEIN 360P 0919C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP914L9	BOEIN 360P 0920C	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP84VA9	BOEIN 360P 1219C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP99C74	BOEIN 360TPIOPENC	EUR											
Warrant	DE000CP99CG4	BOEIN 360TPIOPENC	EUR											
Warrant	DE000CU151A8	BOEIN 370C 0919Z	EUR	1,01	1,01	0,96			0,96					
Warrant	LU1946367502	BOEIN 375C 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1964295221	BOEIN 375C 0620S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1817279000	BOEIN 375C 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946130165	BOEIN 375C 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1921150352	BOEIN 375P 0320S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1921267115	BOEIN 375P 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937399621	BOEIN 375P 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP7G181	BOEIN 380C 0121C	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CP7G028	BOEIN 380C 0320C	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP7G051	BOEIN 380C 0620C	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP7G057	BOEIN 380C 0919C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP7G085	BOEIN 380C 0920C	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CP7G0W9	BOEIN 380C 1219C	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CP7G1Z0	BOEIN 380P 0121C	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CP7G1R7	BOEIN 380P 0320C	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP86N27	BOEIN 380P 0620C	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000CP7G1J4	BOEIN 380P 0919C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP7G1X5	BOEIN 380P 0920C	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP7G1N6	BOEIN 380P 1219C	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP905D4	BOEIN 380TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP90598	BOEIN 380TPIOPENC	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP99LM3	BOEIN 380TPIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP86NX3	BOEIN 400C 0121C	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP85AF9	BOEIN 400C 0320C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1937535745	BOEIN 400C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQ413	BOEIN 400C 0320T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CJ82159	BOEIN 400C 0320Z	EUR	1,06	1,06	1,02			1,02					
Warrant	DE000CP86NS3	BOEIN 400C 0620C	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1964295494	BOEIN 400C 0620S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU13Q41	BOEIN 400C 0620Z	EUR	1,30	1,30	1,26			1,26					
Warrant	DE000CP7G0T5	BOEIN 400C 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921144975	BOEIN 400C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOFZV3	BOEIN 400C 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ3UN73	BOEIN 400C 0919Z	EUR	0,44	0,44	0,40			0,40					
Warrant	DE000CP86NV7	BOEIN 400C 0920C	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP7G0X7	BOEIN 400C 1219C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1921267206	BOEIN 400C 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOFZ37	BOEIN 400C 1219T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ5CB51	BOEIN 400C 1219Z	EUR	0,79	0,79	0,75			0,75					
Warrant	DE000CP97593	BOEIN 400P 0121C	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CP86NZ8	BOEIN 400P 0320C	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1921032402	BOEIN 400P 0320S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOQ439	BOEIN 400P 0320T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CP7G1V9	BOEIN 400P 0620C	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CP7G1K2	BOEIN 400P 0919C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1921146244	BOEIN 400P 0919S	EUR	1,55	1,62	1,55	775,00	1	1,62	500				
Warrant	DE000UCOG0J3	BOEIN 400P 0919T	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CP97577	BOEIN 400P 0920C	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000CP84U95	BOEIN 400P 1219C	EUR	3,82	3,82	3,82			3,82					
Warrant	LU1921148372	BOEIN 400P 1219S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOG0X4	BOEIN 400P 1219T	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CP86BT6	BOEIN 400TPIOPENC	EUR	4,94	4,94	4,94			4,94					



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	DE000CP7GZNO	BOEIN 400TPIOPENC	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP7GZ47	BOEIN 400TPIOPENC	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CP90KL6	BOEIN 400TPIOPENC	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CP914K1	BOEIN 420C 0121C	EUR	2,79	2,79	2,79			2,79					
Warrant	DE000CP7G036	BOEIN 420C 0320C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP7G069	BOEIN 420C 0620C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP7G0U3	BOEIN 420C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU15JB6	BOEIN 420C 0919Z	EUR	0,22	0,22	0,20			0,20					
Warrant	DE000CP914H7	BOEIN 420C 0920C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP7G0V5	BOEIN 420C 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP86N76	BOEIN 420P 0121C	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000CP86N50	BOEIN 420P 0920C	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CP851K5	BOEIN 420P 1219C	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CP7GZ54	BOEIN 420TPIOPENC	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000CP7GZP5	BOEIN 420TPIOPENC	EUR	4,00	4,00	4,00			4,00					
Warrant	LU1921267461	BOEIN 425C 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964295577	BOEIN 425C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1921145352	BOEIN 425C 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896342349	BOEIN 425C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP98AT3	BOEIN 440C 0121C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP85AG7	BOEIN 440C 0320C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP86NT1	BOEIN 440C 0620C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP7G0V1	BOEIN 440C 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP7G093	BOEIN 440C 0920C	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP7G0Z2	BOEIN 440C 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1PPX1	BOEIN 440TPIOPENC	EUR	9,05	9,05	9,05			9,05					
Warrant	DE000CP7HBL3	BOEIN 440TPIOPENC	EUR	8,71	8,71	8,71			8,71					
Warrant	DE000CP7HAV4	BOEIN 440TPIOPENC	EUR	5,76	5,76	5,76			5,76					
Warrant	LU1921267545	BOEIN 450C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921145600	BOEIN 450C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0FZW1	BOEIN 450C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ8Z2M5	BOEIN 450C 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000UC0FZ45	BOEIN 450C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ80PW6	BOEIN 450C 1219Z	EUR	0,25	0,25	0,23			0,23					
Warrant	DE000CP7G1C9	BOEIN 460C 0121C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP7G044	BOEIN 460C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP7G077	BOEIN 460C 0620C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP84450	BOEIN 460C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86NNW5	BOEIN 460C 0920C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP7G002	BOEIN 460C 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP85FH4	BOEIN 460TPIOPENC	EUR	7,54	7,54	7,54			7,54					
Warrant	LU1921148968	BOEIN 475C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921145949	BOEIN 475C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86NV1	BOEIN 480C 0121C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP85AH5	BOEIN 480C 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86NU9	BOEIN 480C 0620C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP97544	BOEIN 480C 0920C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP7G010	BOEIN 480C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP97569	BOEIN 500C 0121C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ81PR4	BOEIN 500C 0320Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000CJ81PP8	BOEIN 500C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7G1A3	BOEIN 500C 0920C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ81PQ6	BOEIN 500C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921032311	BOEIN 525C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921149693	BOEIN 550C 0320S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ818T3	BOFCH 2.8ATCIOPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964377201	BOLLO 3P 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3UP55	BOLLO 3P 0919Z	EUR											
Warrant	DE000CJ5EWJ2	BOLLO 3P 1219Z	EUR											
Warrant	LU1969132890	BOLLO 3TCIOPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946298269	BOLLO 3TCIOPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921590755	BOLLO 4C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964376815	BOLLO 4C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1859743160	BOLLO 4C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ3UP48	BOLLO 4C 0919Z	EUR											
Warrant	LU1896367841	BOLLO 4C 1219S	EUR	0,27	0,27	0,24			0,24					
Warrant	DE000CJ5EWH6	BOLLO 4C 1219Z	EUR											
Warrant	LU1921590839	BOLLO 4P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964377623	BOLLO 4P 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1859743830	BOLLO 4P 0919S	EUR	0,30	0,30	0,30			0,30					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83PD0	BOLLO 4P 0919Z	EUR											
Warrant	LU1921590672	BOLLO 4P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU12FC9	BOLLO 4P 1219Z	EUR											
Warrant	LU1937362975	BOLLO 5C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ83PF5	BOLLO 5C 0320Z	EUR											
Warrant	DE000CJ83B97	BOLLO 5C 0919Z	EUR											
Warrant	DE000CJ83PE8	BOLLO 5C 1219Z	EUR											
Warrant	LU1937364161	BOLLO 5TPIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU138H6	BOLLO 2.9TL 0919Z	EUR											
Warrant	DE000CU14DP2	BOLLO 3.2TL 0919Z	EUR											
Warrant	DE000CU138J2	BOLLO 3.4TL 0919Z	EUR											
Warrant	DE000CJ81QG5	BOLLO 3.5P 0919Z	EUR											
Warrant	DE000CJ83Y58	BOLLO 3.5P 1219Z	EUR											
Warrant	LU1910551362	BOLLO 3.5TCIOPENS	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU14DQ0	BOLLO 3.6TL 0919Z	EUR											
Warrant	DE000CU15J48	BOLLO 4.2C 0919Z	EUR											
Warrant	DE000CU13PA0	BOLLO 4.5C 0320Z	EUR											
Warrant	DE000CJ3WU98	BOLLO 4.5C 0919Z	EUR											
Warrant	DE000CJ81QH3	BOLLO 4.5C 1219Z	EUR											
Warrant	LU1909880749	BOLLO 4.5TPIOPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969133781	BOLLO 4.5TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU15J55	BOLLO 4.7C 0919Z	EUR											
Warrant	LU1968998390	BOLLO 5.2TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1452058917	BOLLO 2.74TL OPENS	EUR											
Warrant	DE000CJ80SG3	BOLLO 2.85TL 0619Z	EUR											
Warrant	DE000CJ80SH1	BOLLO 3.05TL 0619Z	EUR											
Warrant	LU1840351545	BOLLO 3.25TCIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ80I26	BOLLO 3.25TL 0619Z	EUR											
Warrant	DE000CJ81NE7	BOLLO 3.45TL 0619Z	EUR											
Warrant	DE000CJ824R5	BOLLO 3.65TL 0619Z	EUR											
Warrant	DE000CU14C61	BOLLO 4.18TPIOPENZ	EUR											
Warrant	DE000CJ82EB0	BOLLO 4.62TS OPENZ	EUR											
Warrant	DE000CJ825T8	BOLLO 4.69TPIOPENZ	EUR											
Warrant	DE000CJ83NJ2	BOLLO 5.12TS OPENZ	EUR											
Warrant	DE000CJ83AL5	BOLLO 5.17TPIOPENZ	EUR											
Warrant	DE000CJ5DQJ6	BOLLO2.086TCIOPENZ	EUR											
Warrant	DE000CD5LDM7	BOLLO2.536TCIOPENZ	EUR											
Warrant	DE000CD5LKK6	BOLLO2.629TL OPENZ	EUR											
Warrant	DE000CD0A624	BOLLO2.766TCIOPENZ	EUR	0,63	0,63	0,63	63,00	1	0,63	100				
Warrant	DE000CD22UP5	BOLLO2.849TL OPENZ	EUR											
Warrant	DE000CJ82SL9	BOLLO3.216TCIOPENZ	EUR											
Warrant	DE000CE4UAC7	BOLLO3.356TL OPENZ	EUR											
Warrant	DE000CJ81XK3	BOLLO3.726TCIOPENZ	EUR											
Warrant	DE000CJ83NH6	BOLLO3.856TL OPENZ	EUR											
Warrant	LU1909880822	BOUYG 20TCIOPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ80K81	BOUYG 21TL 0619Z	EUR											
Warrant	DE000CP6P5W8	BOUYG 22P 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6P5Y4	BOUYG 22P 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ80K99	BOUYG 23TL 0619Z	EUR											
Warrant	DE000CP6P5U2	BOUYG 24P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6P5R8	BOUYG 24P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP5GWD2	BOUYG 24TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP5GVR4	BOUYG 24TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU14PJ9	BOUYG 24TL 0919Z	EUR	0,85	0,85	0,82			0,82					
Warrant	LU1964342916	BOUYG 25P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6P5N7	BOUYG 25P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5D6N3	BOUYG 25P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EWL8	BOUYG 25P 1219Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CP5GV52	BOUYG 25TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1817336834	BOUYG 25TCIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ80E97	BOUYG 25TL 0619Z	EUR											
Warrant	DE000CP6P5X6	BOUYG 26P 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6P5P2	BOUYG 26P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P5S6	BOUYG 26P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CX49LR1	BOUYG 26TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP17RNO	BOUYG 26TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP90PD2	BOUYG 26TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP98G14	BOUYG 26TL 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964760166	BOUYG 26TL 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU13ZD3	BOUYG 26TL 0919Z	EUR	0,65	0,65	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	LU1964232737	BOUYG 26TL 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP17RP5	BOUYG 27TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ80FA3	BOUYG 27TL 0619Z	EUR											
Warrant	DE000CP90L49	BOUYG 27TL 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP6P5V0	BOUYG 28P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6P5Q0	BOUYG 28P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU15163	BOUYG 28P 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013261837	BOUYG 28P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6P5T4	BOUYG 28P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6P5Z1	BOUYG 28P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP17F62	BOUYG 28TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP17KH7	BOUYG 28TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1789880421	BOUYG 28TCIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1946298699	BOUYG 28TCIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP85KP7	BOUYG 28TL 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964760240	BOUYG 28TL 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU13ZE1	BOUYG 28TL 0919Z	EUR	0,46	0,46	0,42			0,42					
Warrant	LU1964232810	BOUYG 28TL 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP5G3A1	BOUYG 29TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ80FB1	BOUYG 29TL 0619Z	EUR											
Warrant	DE000CP85KQ5	BOUYG 29TL 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6Q3G5	BOUYG 30C 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCORJ33	BOUYG 30C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6P5J5	BOUYG 30C 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964342080	BOUYG 30C 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013255482	BOUYG 30C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6P5E6	BOUYG 30C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1910310595	BOUYG 30C 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOE7B7	BOUYG 30C 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013252935	BOUYG 30C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6P5F3	BOUYG 30C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1910310678	BOUYG 30C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOEY96	BOUYG 30C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6P5L1	BOUYG 30C 1220C	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013349087	BOUYG 30P 0320B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921591480	BOUYG 30P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORJ58	BOUYG 30P 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ83307	BOUYG 30P 0320Z	EUR	0,46	0,49	0,46			0,49					
Warrant	DE000CP7FWU4	BOUYG 30P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964343302	BOUYG 30P 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013261811	BOUYG 30P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6RAD3	BOUYG 30P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1859746346	BOUYG 30P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOE78	BOUYG 30P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3WK58	BOUYG 30P 0919Z	EUR	0,19	0,20	0,19			0,20					
Warrant	DE000CP6RAE1	BOUYG 30P 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1452135335	BOUYG 30P 1219S	EUR											
Warrant	DE000UCOERC3	BOUYG 30P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ83Y90	BOUYG 30P 1219Z	EUR	0,34	0,37	0,34			0,37					
Warrant	DE000CP6RFV4	BOUYG 30TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6RK00	BOUYG 30TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946104160	BOUYG 30TCIOPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP85KR3	BOUYG 30TL 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU13ZF8	BOUYG 30TL 0919Z	EUR	0,26	0,26	0,22			0,22					
Warrant	DE000CP7F7U9	BOUYG 31TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6RNX4	BOUYG 31TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946357701	BOUYG 31TCIOPENS	EUR											
Warrant	DE000KA1PF90	BOUYG 31TL 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6P5G1	BOUYG 32C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6PU91	BOUYG 32C 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5D6L7	BOUYG 32C 0919Z	EUR	0,45	0,45	0,41			0,41					
Warrant	DE000CP6PV87	BOUYG 32C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7FWT6	BOUYG 32P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP7FSG1	BOUYG 32P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU152Q0	BOUYG 32P 0919Z	EUR	0,37	0,41	0,37			0,41					
Warrant	DE000CP7FHN0	BOUYG 32P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86BM1	BOUYG 32TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86BC2	BOUYG 32TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1968978442	BOUYG 32TPIOPENS	EUR											
Warrant	LU1946298939	BOUYG 32TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1968928009	BOUYG 32TS 0919S	EUR											
Warrant	LU1968928348	BOUYG 32TS 1219S	EUR											
Warrant	DE000CJ5D6M5	BOUYG 33C 0919Z	EUR	0,34	0,34	0,30				0,30				
Warrant	DE000CU14EV8	BOUYG 33C 1219Z	EUR	0,51	0,51	0,48				0,48				
Warrant	DE000CP98G22	BOUYG 33TS 0919C	EUR	0,13	0,13	0,13				0,13				
Warrant	DE000CU14PK7	BOUYG 33TS 0919Z	EUR	0,09	0,12	0,09				0,12				
Warrant	DE000CP84724	BOUYG 34C 0320C	EUR	0,23	0,23	0,23				0,23				
Warrant	DE000CP6P5K3	BOUYG 34C 0620C	EUR	0,22	0,22	0,22				0,22				
Warrant	DE000CP6PVA9	BOUYG 34C 0919C	EUR	0,11	0,11	0,11				0,11				
Warrant	DE000CP6PVC5	BOUYG 34C 1219C	EUR	0,18	0,18	0,18				0,18				
Warrant	DE000CP90B25	BOUYG 34P 0919C	EUR	0,31	0,31	0,31				0,31				
Warrant	DE000CP9ZQT2	BOUYG 34P 1219C	EUR	0,38	0,38	0,38				0,38				
Warrant	LU1521379070	BOUYG 34P 1220S	EUR	1,30	1,30	1,30				1,30				
Warrant	LU1521380672	BOUYG 34P 1221S	EUR	1,86	1,86	1,86				1,86				
Warrant	DE000CP97ZV8	BOUYG 34TS 0919C	EUR	0,23	0,23	0,23				0,23				
Warrant	LU1964760323	BOUYG 34TS 0919S	EUR	0,48	0,48	0,48				0,48				
Warrant	LU1964760679	BOUYG 34TS 1219S	EUR	0,49	0,49	0,49				0,49				
Warrant	NL0013347859	BOUYG 35C 0320B	EUR	0,32	0,32	0,32				0,32				
Warrant	DE000CP6P5H9	BOUYG 35C 0320C	EUR	0,19	0,19	0,19				0,19				
Warrant	LU1921591134	BOUYG 35C 0320S	EUR	0,35	0,35	0,35				0,35				
Warrant	DE000UCORJ41	BOUYG 35C 0320T	EUR	0,37	0,37	0,37				0,37				
Warrant	DE000CJ82B8Y	BOUYG 35C 0320Z	EUR	0,45	0,45	0,42				0,42				
Warrant	LU1964342593	BOUYG 35C 0620S	EUR	0,34	0,34	0,34				0,34				
Warrant	DE000CU14L77	BOUYG 35C 0620Z	EUR	0,45	0,45	0,42				0,42				
Warrant	NL0013077779	BOUYG 35C 0919B	EUR	0,10	0,10	0,10				0,10				
Warrant	DE000CP7FHM2	BOUYG 35C 0919C	EUR	0,08	0,08	0,08				0,08				
Warrant	LU1860073367	BOUYG 35C 0919S	EUR	0,12	0,12	0,12				0,12				
Warrant	DE000UCOEBM6	BOUYG 35C 0919T	EUR	0,07	0,07	0,07				0,07				
Warrant	DE000CJ3WYCO	BOUYG 35C 0919Z	EUR	0,18	0,18	0,15				0,15				
Warrant	NL0013261829	BOUYG 35C 1219B	EUR	0,23	0,23	0,23				0,23				
Warrant	LU1910310751	BOUYG 35C 1219S	EUR	0,25	0,25	0,25				0,25				
Warrant	DE000UCOEYA3	BOUYG 35C 1219T	EUR	0,14	0,14	0,14				0,14				
Warrant	DE000CJSEWK0	BOUYG 35C 1219Z	EUR	0,33	0,33	0,31				0,31				
Warrant	LU1452135418	BOUYG 35P 1219S	EUR											
Warrant	DE000UCORJ25	BOUYG 35P 1219T	EUR	0,87	0,87	0,87				0,87				
Warrant	DE000CP90D56	BOUYG 35TS 0919C	EUR	0,33	0,33	0,33				0,33				
Warrant	DE000CU13ZG6	BOUYG 35TS 0919Z	EUR	0,29	0,32	0,29				0,32				
Warrant	DE000CP6RG55	BOUYG 36C 0919C	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CP6PVD3	BOUYG 36C 1219C	EUR	0,12	0,12	0,12				0,12				
Warrant	LU1946104244	BOUYG 36TPIOPENS	EUR	0,86	0,86	0,86				0,86				
Warrant	DE000CJ80FE5	BOUYG 36TS 0619Z	EUR											
Warrant	DE000CP85KV5	BOUYG 36TS 0919C	EUR	0,43	0,43	0,43				0,43				
Warrant	LU1964760596	BOUYG 36TS 0919S	EUR	0,85	0,85	0,85				0,85				
Warrant	LU1964232901	BOUYG 36TS 1219S	EUR	0,88	0,88	0,88				0,88				
Warrant	DE000CJ5C7P7	BOUYG 37C 0919Z	EUR	0,08	0,08	0,07				0,07				
Warrant	DE000CJ83Y74	BOUYG 37C 1219Z	EUR	0,20	0,20	0,19				0,19				
Warrant	LU1477411547	BOUYG 37TPIOPENS	EUR											
Warrant	DE000CJ80FF2	BOUYG 37TS 0619Z	EUR											
Warrant	DE000CP85KW3	BOUYG 37TS 0919C	EUR	0,53	0,53	0,53				0,53				
Warrant	DE000CU13ZH4	BOUYG 37TS 0919Z	EUR	0,49	0,52	0,49				0,52				
Warrant	DE000CP6RTL6	BOUYG 38C 0320C	EUR	0,11	0,11	0,11				0,11				
Warrant	DE000CP7FW58	BOUYG 38C 0919C	EUR	0,04	0,04	0,04				0,04				
Warrant	DE000CP6RTK8	BOUYG 38C 1219C	EUR	0,08	0,08	0,08				0,08				
Warrant	DE000CP6P5M9	BOUYG 38C 1220C	EUR	0,19	0,19	0,19				0,19				
Warrant	DE000CQ989A3	BOUYG 38TPIOPENC	EUR	0,42	0,42	0,42				0,42				
Warrant	DE000CQ988W9	BOUYG 38TPIOPENC	EUR	0,29	0,29	0,29				0,29				
Warrant	DE000CP85KX1	BOUYG 38TS 0919C	EUR	0,63	0,63	0,63				0,63				
Warrant	DE000CJ81C31	BOUYG 39TS 0619Z	EUR											
Warrant	DE000CP85KY9	BOUYG 39TS 0919C	EUR	0,73	0,73	0,73				0,73				
Warrant	DE000CU13ZJO	BOUYG 39TS 0919Z	EUR	0,69	0,72	0,69				0,72				
Warrant	NL0013337769	BOUYG 40C 0320B	EUR											
Warrant	LU1937363437	BOUYG 40C 0320S	EUR	0,14	0,14	0,14	560,00	2	0,14	4000				
Warrant	DE000CJ81UF9	BOUYG 40C 0320Z	EUR	0,17	0,17	0,16				0,16				
Warrant	NL0013074966	BOUYG 40C 0919B	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CJ3UP63	BOUYG 40C 0919Z	EUR	0,02	0,02	0,02				0,02				
Warrant	NL0013064843	BOUYG 40C 1219B	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CP90B17	BOUYG 40C 1219C	EUR	0,05	0,05	0,05				0,05				
Warrant	LU1493185935	BOUYG 40C 1219S	EUR											
Warrant	DE000CJSCCN0	BOUYG 40C 1219Z	EUR	0,09	0,09	0,09				0,09				
Warrant	LU1493186156	BOUYG 40C 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	LU1493186404	BOUYG 40C 1221S	EUR											
Warrant	LU1493186743	BOUYG 40C 1222S	EUR											
Warrant	DE000CQ7ZT81	BOUYG 40TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CQ7ZSM6	BOUYG 40TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1969134755	BOUYG 40TPIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1909881044	BOUYG 40TPIOPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP86ZAS	BOUYG 40TS 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU13ZK8	BOUYG 40TS 0919Z	EUR	0,79	0,82	0,79			0,82					
Warrant	DE000CP864Z6	BOUYG 41TS 0919C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ83Y66	BOUYG 42C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83Y82	BOUYG 42C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7Y921	BOUYG 42TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CQ7Y9X4	BOUYG 42TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ81C49	BOUYG 42TS 0619Z	EUR											
Warrant	DE000CJ3VAC2	BOUYG 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452135178	BOUYG 45C 1219S	EUR											
Warrant	LU1493186586	BOUYG 45C 1221S	EUR											
Warrant	LU1493186826	BOUYG 45C 1222S	EUR											
Warrant	DE000CQ4HHH4	BOUYG 46TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CQ4XBY9	BOUYG 46TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CY923Z9	BOUYG 48TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CY923Z3	BOUYG 48TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ59MP6	BOUYG 50TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CQ7AL62	BOUYG 50TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CY92406	BOUYG 50TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CY92331	BOUYG 50TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CQ29XL5	BOUYG 52TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1493186669	BOUYG 65C 1221S	EUR											
Warrant	LU1521381563	BOUYG 77C 1222S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ82SM7	BOUYG 19.7TCIOPENZ	EUR	1,35	1,35	1,32			1,32					
Warrant	LU1964265315	BOUYG 20.8TL OPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	NL0013261803	BOUYG 26.5P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCQQA58	BOUYG 32.5C 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCORJ17	BOUYG 32.5C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ82R41	BOUYG 37.7TS OPENZ	EUR	1,09	1,15	1,09			1,15					
Warrant	LU1964265661	BOUYG 38.4TS OPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1859999556	BOUYG 38.4TS OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU14C79	BOUYG 40.7TPIOPENZ	EUR	1,01	1,04	1,01			1,04					
Warrant	DE000CM4MVS6	BOUYG10.33TCIOPENZ	EUR	2,25	2,25	2,22			2,22					
Warrant	DE000CK530X3	BOUYG12.38TCIOPENZ	EUR	2,05	2,05	2,02			2,02					
Warrant	DE000CJ5DQK4	BOUYG17.34TCIOPENZ	EUR	1,58	1,58	1,54			1,54					
Warrant	DE000CB6V7P0	BOUYG21.96TL OPENZ	EUR	2,10	2,10	2,04			2,04					
Warrant	DE000CJ825U6	BOUYG22.03TCIOPENZ	EUR	1,13	1,13	1,09			1,09					
Warrant	LU1358277033	BOUYG22.88TL OPENS	EUR											
Warrant	DE000CR2UUY8	BOUYG24.02TCIOPENZ	EUR	0,93	0,93	0,90			0,90					
Warrant	DE000CR2V1S7	BOUYG24.15TL OPENZ	EUR	1,67	1,67	1,60			1,60					
Warrant	LU1964265406	BOUYG24.96TL OPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CD9D1R4	BOUYG26.23TL OPENZ	EUR	1,25	1,25	1,18			1,18					
Warrant	DE000CD9BP66	BOUYG26.24TCIOPENZ	EUR	0,72	0,72	0,69			0,69					
Warrant	DE000CJ809F1	BOUYG28.23TL OPENZ	EUR	0,85	0,85	0,79			0,79					
Warrant	DE000CJ5FD72	BOUYG28.24TCIOPENZ	EUR	0,53	0,53	0,50			0,50					
Warrant	LU1946341887	BOUYG29.12TL OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921084031	BOUYG29.12TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ83XE2	BOUYG30.21TL OPENZ	EUR	0,46	0,46	0,40			0,40					
Warrant	DE000CJ83H83	BOUYG30.33TCIOPENZ	EUR	0,33	0,34	0,30	272,00	1	0,30	800				
Warrant	DE000CU14YV6	BOUYG32.83TPIOPENZ	EUR											
Warrant	LU1964265588	BOUYG34.56TS OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ3WJ51	BOUYG34.73TPIOPENZ	EUR	0,39	0,42	0,39			0,42					
Warrant	LU1477398009	BOUYG36.48TS OPENS	EUR											
Warrant	DE000CJ3W5D5	BOUYG36.76TPIOPENZ	EUR	0,60	0,63	0,60			0,63					
Warrant	DE000CJ821G4	BOUYG38.74TPIOPENZ	EUR	0,81	0,84	0,81			0,84					
Warrant	LU1964265745	BOUYG42.24TS OPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CJ83232	BOUYG42.66TPIOPENZ	EUR	1,22	1,25	1,22			1,25					
Warrant	LU1964282328	BP 4P 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946128003	BP 5C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964281353	BP 5C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1896359319	BP 5C 1219S	EUR	0,68	0,74	0,68			0,74					
Warrant	LU1921258049	BP 5P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964282674	BP 5P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1860064887	BP 5P 0919S	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	LU1896359665	BP 5P 1219S	EUR	0,27	0,27	0,25			0,25					
Warrant	LU1921257744	BP 6C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964282161	BP 6C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964281510	BP 6C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896359400	BP 6C 1219S	EUR	0,17	0,19	0,17			0,19					
Warrant	LU1964281783	BP 6P 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964281940	BP 6P 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CV2CSG1	BP 2.76TCIOPENZ	EUR	3,19	3,27	3,19			3,27					
Warrant	DE000CJ82EA2	BP 3.79TCIOPENZ	EUR	2,08	2,16	2,08			2,16					
Warrant	DE000CJ82UQ4	BP 4.77TCIOPENZ	EUR	1,00	1,09	1,00			1,09					
Warrant	LU1946299234	BPOST 7TCIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1968999281	BPOST 8TCIOPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946357883	BPOST 8TCIOPENS	EUR											
Warrant	LU1946299408	BPOST 9TCIOPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946299820	BPOST 10TCIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937365994	BPOST 11TCIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1946358261	BPOST 11TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1968998630	BPOST 6.5TCIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1968998986	BPOST 7.5TCIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937364674	BPOST 8.5TCIOPENS	EUR											
Warrant	LU1968999521	BPOST 8.5TCIOPENS	EUR											
Warrant	LU1946299663	BPOST 9.5TCIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946358188	BPOST 10.5TCIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ5D9U2	BPOST 5.77TCIOPENZ	EUR											
Warrant	DE000CJ5D9V0	BPOST 6.75TCIOPENZ	EUR											
Warrant	LU1910551792	BPOST 7.75TCIOPENS	EUR											
Warrant	DE000CU15T12	BPOST 7.75TCIOPENZ	EUR											
Warrant	DE000CJ5DN80	BRCLS 0.97TCIOPENZ	EUR	0,72	0,72	0,71			0,71					
Warrant	DE000CJ5DN98	BRCLS 1.17TCIOPENZ	EUR	0,50	0,50	0,49			0,49					
Warrant	FR0010819714	BRENT 30TL OPENS	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1877435591	BRENT 40TCIOPENS	EUR	24,23	24,23	24,23			24,23					
Warrant	LU1548125043	BRENT 40TCIOPENS	EUR	24,89	24,89	24,89			24,89					
Warrant	LU1877435674	BRENT 41TCIOPENS	EUR	23,33	23,33	23,33			23,33					
Warrant	LU1877435757	BRENT 42TCIOPENS	EUR	22,44	22,44	22,44			22,44					
Warrant	DE000CU144G6	BRENT 42TL 0719Z	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1877435831	BRENT 43TCIOPENS	EUR	21,54	21,54	21,54			21,54					
Warrant	LU1877435914	BRENT 44TCIOPENS	EUR	20,65	20,65	20,65			20,65					
Warrant	LU1877069713	BRENT 45TCIOPENS	EUR											
Warrant	LU1877069986	BRENT 46TCIOPENS	EUR											
Warrant	LU1877070133	BRENT 47TCIOPENS	EUR											
Warrant	LU1877113982	BRENT 48P 1220S	EUR											
Warrant	LU1877125135	BRENT 48P 1222S	EUR											
Warrant	LU1877070307	BRENT 48TCIOPENS	EUR											
Warrant	DE000CJ824D5	BRENT 48TL 0719Z	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1876871523	BRENT 49TCIOPENS	EUR											
Warrant	DE000CU15BN8	BRENT 50P 1019Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1877115847	BRENT 50P 1221S	EUR											
Warrant	LU1877125309	BRENT 50P 1222S	EUR											
Warrant	DE000CU14WF3	BRENT 51TL 0719Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1877116068	BRENT 52P 1221S	EUR											
Warrant	LU1877125564	BRENT 52P 1222S	EUR											
Warrant	LU1877436052	BRENT 52TCIOPENS	EUR	13,49	13,49	13,49			13,49					
Warrant	DE000CP98YB1	BRENT 52TL 0619C	EUR	0,58	0,59	0,58	108,46	1	0,59	187				
Warrant	LU1877436219	BRENT 53TCIOPENS	EUR	12,59	12,59	12,59			12,59					
Warrant	LU1877121571	BRENT 54P 0919S	EUR											
Warrant	LU1877114527	BRENT 54P 1220S	EUR											
Warrant	LU1877116225	BRENT 54P 1221S	EUR											
Warrant	LU1877125721	BRENT 54P 1222S	EUR											
Warrant	LU1877436482	BRENT 54TCIOPENS	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CP98YC9	BRENT 54TL 0619C	EUR	0,48	0,50	0,47	384,00	1	0,50	800				
Warrant	DE000CJ824E3	BRENT 54TL 0719Z	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013259112	BRENT 55P 1019B	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CJ5BNM1	BRENT 55P 1019Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1877112075	BRENT 56P 0619S	EUR											
Warrant	LU1909901768	BRENT 56P 1220S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1909901925	BRENT 56P 1221S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1909902220	BRENT 56P 1222S	EUR											
Warrant	LU1896498786	BRENT 56TCIOPENS	EUR	10,50	10,50	9,99	1050,00	1	9,99	100				
Warrant	DE000CP90IB9	BRENT 56TL 0619C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1896498943	BRENT 57TCIOPENS	EUR	9,09	9,09	9,09			9,09					

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	DE000CJ824F0	BRENT 57TL 0719Z	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1877118940	BRENT 58C 0919S	EUR											
Warrant	NL0013347404	BRENT 58C 1019B	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013347453	BRENT 58P 0719B	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013259369	BRENT 58P 1019B	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1910612412	BRENT 58P 1220S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1910613063	BRENT 58P 1221S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1817365932	BRENT 58P 1222S	EUR											
Warrant	LU1896499164	BRENT 58TCIOPENS	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000CP90JC7	BRENT 58TL 0619C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896499321	BRENT 59TCIOPENS	EUR	7,31	7,31	7,31			7,31					
Warrant	NL0013347412	BRENT 60C 0719B	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013259096	BRENT 60C 1019B	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000CU14523	BRENT 60C 1019Z	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1877112232	BRENT 60P 0619S	EUR											
Warrant	NL0013347461	BRENT 60P 0719B	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0012952816	BRENT 60P 1019B	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ5BNN9	BRENT 60P 1019Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1817364612	BRENT 60P 1220S	EUR											
Warrant	LU1817365262	BRENT 60P 1221S	EUR											
Warrant	LU1910614541	BRENT 60P 1222S	EUR											
Warrant	LU1909870278	BRENT 60TCIOPENS	EUR	6,50	6,50	6,35	3900,00	1	6,35	600				
Warrant	LU1968990579	BRENT 60TCIOPENS	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000CU150Q2	BRENT 60TL 0719Z	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1968991114	BRENT 61TCIOPENS	EUR											
Warrant	LU1946296057	BRENT 61TCIOPENS	EUR											
Warrant	NL0013347420	BRENT 62C 0719B	EUR	0,79	0,84	0,79	39,50	1	0,84	50				
Warrant	LU1877119674	BRENT 62C 0919S	EUR	0,92	0,92	0,92	457,24	1	0,92	497				
Warrant	LU1921037625	BRENT 62C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013347479	BRENT 62P 0719B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1877122892	BRENT 62P 0919S	EUR											
Warrant	LU1921039910	BRENT 62P 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1937318050	BRENT 62P 1220S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1817365346	BRENT 62P 1221S	EUR											
Warrant	LU1817366070	BRENT 62P 1222S	EUR											
Warrant	LU1910600086	BRENT 62TCIOPENS	EUR											
Warrant	NL0013259104	BRENT 63C 1019B	EUR	5,09	5,09	5,09			5,09					
Warrant	NL0013259120	BRENT 63P 1019B	EUR	4,78	4,78	4,78			4,78					
Warrant	LU1910600169	BRENT 63TCIOPENS	EUR											
Warrant	LU1910600839	BRENT 63TL OPENS	EUR											
Warrant	LU1968991890	BRENT 63TPIOPENS	EUR											
Warrant	LU1946296305	BRENT 63TPIOPENS	EUR											
Warrant	DE000CU144H4	BRENT 63TS 0719Z	EUR											
Warrant	NL0013347438	BRENT 64C 0719B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1877119914	BRENT 64C 0919S	EUR	0,74	0,80	0,74	1170,00	2	0,80	1500				
Warrant	LU1921037971	BRENT 64C 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1877123270	BRENT 64P 0919S	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	LU1921675317	BRENT 64TCIOPENS	EUR											
Warrant	LU1946296644	BRENT 64TPIOPENS	EUR											
Warrant	DE000CP99680	BRENT 64TS 0619C	EUR											
Warrant	NL0013259344	BRENT 65C 1019B	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CJ58575	BRENT 65C 1019Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013336472	BRENT 65P 0719B	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0012952824	BRENT 65P 1019B	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CJ3UUV2	BRENT 65P 1019Z	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921675408	BRENT 65TCIOPENS	EUR											
Warrant	LU1946297022	BRENT 65TPIOPENS	EUR											
Warrant	LU1877111697	BRENT 66C 0619S	EUR											
Warrant	NL0013347446	BRENT 66C 0719B	EUR	0,39	0,48	0,39	97,50	1	0,48	250				
Warrant	LU1877120250	BRENT 66C 0919S	EUR											
Warrant	LU1921038276	BRENT 66C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1877123510	BRENT 66P 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1817364026	BRENT 66P 1219S	EUR											
Warrant	LU1817366153	BRENT 66P 1222S	EUR											
Warrant	LU1937414875	BRENT 66TCIOPENS	EUR											
Warrant	LU1921675580	BRENT 66TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946297451	BRENT 66TPIOPENS	EUR	0,98	0,98	0,78	1764,00	1	0,78	1800				
Warrant	DE000CP99BK8	BRENT 66TS 0619C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14WG1	BRENT 66TS 0719Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937290705	BRENT 67TCIOPENS	EUR											
Warrant	LU1946297709	BRENT 67TPIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1877111770	BRENT 68C 0619S	EUR											
Warrant	NL0013336431	BRENT 68C 0719B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1877120508	BRENT 68C 0919S	EUR	0,47	0,53	0,47	2178,00	4	0,53	4600				
Warrant	NL0013259351	BRENT 68C 1019B	EUR	3,21	3,21	3,21			3,21					
Warrant	LU1921038433	BRENT 68C 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1817363135	BRENT 68P 0619S	EUR											
Warrant	NL0013336480	BRENT 68P 0719B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1877123866	BRENT 68P 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0012954267	BRENT 68P 1019B	EUR	7,40	7,40	7,40			7,40					
Warrant	LU1817364299	BRENT 68P 1219S	EUR											
Warrant	LU1817364885	BRENT 68P 1220S	EUR											
Warrant	LU1946298004	BRENT 68TPIOPENS	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP98YD7	BRENT 68TS 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946298343	BRENT 69TPIOPENS	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CU14WH9	BRENT 69TS 0719Z	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1877111853	BRENT 70C 0619S	EUR											
Warrant	NL0013336449	BRENT 70C 0719B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1877120847	BRENT 70C 0919S	EUR	0,35	0,35	0,35	173,95	1	0,35	497				
Warrant	NL0012952766	BRENT 70C 1019B	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ5BNL3	BRENT 70C 1019Z	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921038607	BRENT 70C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1910611877	BRENT 70P 0619S	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013336498	BRENT 70P 0719B	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1909902063	BRENT 70P 0919S	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0012952832	BRENT 70P 1019B	EUR	8,57	8,57	8,57			8,57					
Warrant	DE000CJ3UUV0	BRENT 70P 1019Z	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921040173	BRENT 70P 1219S	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1946298772	BRENT 70TPIOPENS	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CP98CA9	BRENT 70TS 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946299077	BRENT 71TPIOPENS	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1910611521	BRENT 72C 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1877121142	BRENT 72C 0919S	EUR											
Warrant	LU1921038862	BRENT 72C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1817363218	BRENT 72P 0619S	EUR											
Warrant	LU1910614111	BRENT 72P 0919S	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1921040330	BRENT 72P 1219S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP978D1	BRENT 72TS 0619C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU14P09	BRENT 72TS 0719Z	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013336456	BRENT 73C 0719B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0012952774	BRENT 73C 1019B	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013336506	BRENT 73P 0719B	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013264542	BRENT 73P 1019B	EUR	10,37	10,37	10,37			10,37					
Warrant	LU1937317326	BRENT 74C 0619S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910613733	BRENT 74C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921039084	BRENT 74C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1877113040	BRENT 74C 1220S	EUR											
Warrant	LU1817363309	BRENT 74P 0619S	EUR											
Warrant	LU1937318217	BRENT 74P 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1937317839	BRENT 74P 1219S	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1946477947	BRENT 74TPIOPENS	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000CP90AK9	BRENT 74TS 0619C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013336464	BRENT 75C 0719B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012954234	BRENT 75C 1019B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CJ3X420	BRENT 75C 1019Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013336423	BRENT 75P 1019B	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ3U7G6	BRENT 75P 1019Z	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ824K0	BRENT 75TS 0719Z	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1910613907	BRENT 76C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921039241	BRENT 76C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1877113396	BRENT 76C 1220S	EUR											
Warrant	LU1877114873	BRENT 76C 1221S	EUR											
Warrant	LU1946125751	BRENT 76P 1219S	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP92VY2	BRENT 76TS 0619C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1859961234	BRENT 77TPIOPENS	EUR											
Warrant	LU1946126213	BRENT 78C 0919S	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	NL0012952782	BRENT 78C 1019B	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937317672	BRENT 78C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1877113552	BRENT 78C 1220S	EUR											
Warrant	LU1877115094	BRENT 78C 1221S	EUR											
Warrant	LU1877124161	BRENT 78C 1222S	EUR											
Warrant	LU1859961317	BRENT 78TPIOPENS	EUR											
Warrant	DE000CP9ZV29	BRENT 78TS 0619C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ824L8	BRENT 78TS 0719Z	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1859961408	BRENT 79TPIOPENS	EUR											
Warrant	NL0012954242	BRENT 80C 1019B	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ3UUT6	BRENT 80C 1019Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946125678	BRENT 80C 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1877113719	BRENT 80C 1220S	EUR											
Warrant	LU1877115250	BRENT 80C 1221S	EUR											
Warrant	LU1877124591	BRENT 80C 1222S	EUR											
Warrant	LU1859961580	BRENT 80TPIOPENS	EUR											
Warrant	DE000CP9ZV04	BRENT 80TS 0619C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ829L7	BRENT 81TS 0719Z	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1817362756	BRENT 82C 0619S	EUR											
Warrant	LU1909901685	BRENT 82C 1220S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1877115417	BRENT 82C 1221S	EUR											
Warrant	LU1841060277	BRENT 82TPIOPENS	EUR	12,12	12,12	12,12	303,00	1	12,12	25				
Warrant	DE000CP9ZV12	BRENT 82TS 0619C	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0012952790	BRENT 83C 1019B	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1841060350	BRENT 83TPIOPENS	EUR											
Warrant	LU1817362830	BRENT 84C 0619S	EUR											
Warrant	LU1910612099	BRENT 84C 1220S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1909901842	BRENT 84C 1221S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1877124757	BRENT 84C 1222S	EUR											
Warrant	LU1841060434	BRENT 84TPIOPENS	EUR											
Warrant	DE000CP9ZV20	BRENT 84TS 0619C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ824M6	BRENT 84TS 0719Z	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0012954259	BRENT 85C 1019B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ3UUU4	BRENT 85C 1019Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817362913	BRENT 86C 0619S	EUR											
Warrant	LU1910612255	BRENT 86C 1220S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1910612685	BRENT 86C 1221S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1877124914	BRENT 86C 1222S	EUR											
Warrant	LU1840882820	BRENT 86TPIOPENS	EUR											
Warrant	DE000CP924C8	BRENT 86TS 0619C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1756774029	BRENT 87TPIOPENS	EUR											
Warrant	LU1817363051	BRENT 88C 0619S	EUR											
Warrant	LU1946125835	BRENT 88C 1220S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1756774458	BRENT 88TPIOPENS	EUR											
Warrant	DE000CP924D6	BRENT 88TS 0619C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1756774888	BRENT 89TPIOPENS	EUR											
Warrant	DE000CJ3VEC4	BRENT 90C 1019Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946125918	BRENT 90C 1220S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1910612842	BRENT 90C 1221S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1909902147	BRENT 90C 1222S	EUR											
Warrant	DE000CJ83QW8	BRENT 90TS 0719Z	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1790348087	BRENT 91TPIOPENS	EUR											
Warrant	LU1937566625	BRENT 91TPIOPENS	EUR	20,65	20,65	20,65			20,65					
Warrant	LU1937566971	BRENT 92TPIOPENS	EUR	21,53	21,53	21,53			21,53					
Warrant	NL0012961304	BRENT 93C 1019B	EUR	0,41	0,44	0,41	820,00	1	0,43	2000				
Warrant	LU1817363564	BRENT 94C 1219S	EUR											
Warrant	LU1946126056	BRENT 94C 1221S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1910614384	BRENT 94C 1222S	EUR											
Warrant	LU1946126130	BRENT 96C 1221S	EUR	0,35	0,35	0,35			0,35					
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	DE000CD07P33	BRENT 34.TL OPENZ	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CJ3VGH8	BRENT 101.TS OPENZ	EUR	31,87	31,87	31,87			31,87					
Warrant	LU1416241567	BRENT 37.8TL OPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CD202T6	BRENT 42.TL OPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1877436136	BRENT 46.2TL OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1877436565	BRENT 48.3TL OPENS	EUR	1,94	1,94	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	LU1877437027	BRENT 52.5TL OPENS	EUR	1,58	1,58	1,58	1180,26	1	1,58	747				
Warrant	LU1877437530	BRENT 54.6TL OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1896501167	BRENT 56.7TL OPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1896501324	BRENT 58.8TL OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1910600672	BRENT 60.9TL OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1946282263	BRENT 60.9TL OPENS	EUR											
Warrant	LU1969066817	BRENT 60.9TL OPENS	EUR											
Warrant	LU1969067203	BRENT 62.7TS OPENS	EUR											
Warrant	LU1946282776	BRENT 62.7TS OPENS	EUR											
Warrant	LU1946283154	BRENT 64.6TS OPENS	EUR											
Warrant	LU1921677446	BRENT 65.1TL OPENS	EUR											
Warrant	LU1946283584	BRENT 66.5TS OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937306717	BRENT 67.2TL OPENS	EUR											
Warrant	LU1946284046	BRENT 68.4TS OPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946284558	BRENT 70.3TS OPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946478671	BRENT 74.1TS OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1910602454	BRENT 77.9TS OPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ3WUP0	BRENT 79.1TS OPENZ	EUR	12,53	12,53	12,53			12,53					
Warrant	LU1921677958	BRENT 79.8TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1841061838	BRENT 83.6TS OPENS	EUR											
Warrant	LU1840884958	BRENT 85.5TS OPENS	EUR											
Warrant	LU1790349721	BRENT 87.4TS OPENS	EUR											
Warrant	DE000CJ3VGP1	BRENT101.2TPIOPENZ	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CJ3VLX5	BRENT103.5TS OPENZ	EUR	34,09	34,09	34,09			34,09					
Warrant	DE000CJ3VL41	BRENT103.7TPIOPENZ	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CM92K80	BRENT132.9TPIOPENZ	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000CD08V44	BRENT23.99TL OPENZ	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1299480944	BRENT24.15TL OPENS	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CD08V59	BRENT24.99TCIOPENZ	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CD08V67	BRENT27.05TCIOPENZ	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CD075Y2	BRENT28.03TL OPENZ	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CD075P0	BRENT31.26TCIOPENZ	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CD07P90	BRENT33.16TCIOPENZ	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CN83UE0	BRENT35.54TCIOPENZ	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CN83B00	BRENT36.14TL OPENZ	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CD07P41	BRENT38.07TL OPENZ	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CD08V75	BRENT39.65TCIOPENZ	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CD0ACU6	BRENT41.74TCIOPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CD212T5	BRENT44.38TL OPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CV28FH8	BRENT45.07TL OPENZ	EUR											
Warrant	DE000CJ5DFU6	BRENT45.09TCIOPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CE8ZDV1	BRENT46.57TCIOPENZ	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU15W33	BRENT46.57TL OPENZ	EUR	16,64	16,64	16,64			16,64					
Warrant	LU1877436300	BRENT47.25TL OPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CJ5DVH0	BRENT48.58TL OPENZ	EUR	14,87	14,87	14,87			14,87					
Warrant	DE000CV28V98	BRENT49.09TCIOPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1876872687	BRENT49.35TL OPENS	EUR											
Warrant	DE000CJ5DVJ6	BRENT50.08TL OPENZ	EUR	13,26	13,54	13,26	1060,80	1	13,54	80				
Warrant	DE000CJ5DVF4	BRENT50.59TCIOPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1877436722	BRENT51.45TL OPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1573785620	BRENT51.45TL OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CJ5D9C0	BRENT51.57TL OPENZ	EUR	12,23	12,23	12,23			12,23					
Warrant	DE000CJ5D9B2	BRENT52.27TCIOPENZ	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ5D9D8	BRENT53.08TL OPENZ	EUR	10,90	10,90	10,90			10,90					
Warrant	LU1877437373	BRENT53.55TL OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ5EA68	BRENT53.75TCIOPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ5GB2	BRENT55.08TL OPENZ	EUR	8,36	9,45	8,36	4810,90	4	9,13	530				
Warrant	LU1896501084	BRENT55.65TL OPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ5EN06	BRENT55.74TCIOPENZ	EUR	0,95	0,95	0,95	1425,00	1	0,95	1500				
Warrant	DE000CJ5ENX2	BRENT57.08TL OPENZ	EUR	7,33	7,62	7,33	5958,00	3	7,36	800				
Warrant	DE000CJ5ESK8	BRENT57.74TCIOPENZ	EUR	0,70	0,77	0,70	490,00	1	0,77	700				
Warrant	LU1896501241	BRENT57.75TL OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ8Z4S8	BRENT59.07TL OPENZ	EUR	5,82	5,82	5,36	2971,00	2	5,58	550				
Warrant	DE000CU15Q64	BRENT59.74TCIOPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1969066650	BRENT59.85TL OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1909859628	BRENT59.85TL OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU150K5	BRENT61.07TL OPENZ	EUR	3,85	3,85	3,85			3,85					
Warrant	LU1969066908	BRENT61.95TL OPENS	EUR											
Warrant	LU1910600755	BRENT61.95TL OPENS	EUR											
Warrant	LU1946282420	BRENT61.95TL 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	DE000CU15N75	BRENT62.67TS OPENZ	EUR											
Warrant	DE000CU15PD9	BRENT63.06TPIOPENZ	EUR											
Warrant	LU1969067542	BRENT63.65TS OPENS	EUR											
Warrant	LU1946282933	BRENT63.65TS OPENS	EUR											
Warrant	LU1921677362	BRENT64.05TL OPENS	EUR											
Warrant	DE000CU141J6	BRENT64.66TS OPENZ	EUR											
Warrant	DE000CU141S7	BRENT65.06TPIOPENZ	EUR											
Warrant	LU1946283311	BRENT65.55TS OPENS	EUR											
Warrant	LU1921677529	BRENT66.15TL OPENS	EUR											
Warrant	LU1937306394	BRENT66.15TL OPENS	EUR											
Warrant	DE000CU14WL1	BRENT66.64TS OPENZ	EUR	1,27	1,54	1,16	607,50	2	1,54	500				
Warrant	DE000CU14WS6	BRENT67.06TPIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946283741	BRENT67.45TS OPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU14WM9	BRENT68.63TS OPENZ	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CU14WT4	BRENT69.06TPIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946284392	BRENT69.35TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU14QZ3	BRENT70.62TS OPENZ	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CU14QQ2	BRENT70.85TPIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946284715	BRENT71.25TS OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU12W51	BRENT72.62TS OPENZ	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000CU12W44	BRENT72.89TPIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ3XY02	BRENT74.61TS OPENZ	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000CJ3W9D7	BRENT74.91TPIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ3W899	BRENT76.61TS OPENZ	EUR	10,33	10,33	10,33			10,33					
Warrant	LU1910602371	BRENT76.95TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ3W9E5	BRENT77.41TPIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1921677875	BRENT78.85TS OPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CJ3WDK7	BRENT79.82TPIOPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1937307442	BRENT80.75TS OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ3V198	BRENT81.59TS OPENZ	EUR	14,73	14,73	14,73			14,73					
Warrant	DE000CJ3VSM3	BRENT82.25TPIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1841061754	BRENT82.65TS OPENS	EUR											
Warrant	DE000CJ83EF9	BRENT83.54TS OPENZ	EUR	16,45	16,45	16,45			16,45					
Warrant	LU1841061911	BRENT84.55TS OPENS	EUR											
Warrant	DE000CJ3VGN6	BRENT84.69TPIOPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ3XY10	BRENT86.07TS OPENZ	EUR	18,68	18,68	18,68			18,68					
Warrant	DE000CR2VD80	BRENT87.11TPIOPENZ	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU120D3	BRENT88.03TS OPENZ	EUR	20,41	20,41	20,41			20,41					
Warrant	DE000CJ3XY54	BRENT88.83TPIOPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CJ3U976	BRENT96.07TS OPENZ	EUR	27,51	27,51	27,51			27,51					
Warrant	DE000CJ3VFN8	BRENT98.52TS OPENZ	EUR	29,66	29,66	29,66			29,66					
Warrant	DE000CJ3VDS2	BRENT98.69TPIOPENZ	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CJ3WWM3	BSANT 2.46TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CV2CS43	BSANT 3.46TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU12F86	BUND 134.7TL OPENZ	EUR	37,40	37,40	37,40			37,40					
Warrant	DE000CJ814K1	BUND 138.7TL OPENZ	EUR	33,41	33,41	33,41			33,41					
Warrant	DE000CJ814L9	BUND 142.7TL OPENZ	EUR	29,37	29,37	29,37			29,37					
Warrant	DE000CJ814M7	BUND 146.8TL OPENZ	EUR	25,34	25,34	25,34			25,34					
Warrant	DE000CR5UWF6	BUND 150.8TL OPENZ	EUR	21,33	21,33	21,33			21,33					
Warrant	DE000CJ83S11	BUND 154.9TL OPENZ	EUR	17,26	17,26	17,26			17,26					
Warrant	DE000CJ814N5	BUND 157.8TL OPENZ	EUR	14,31	14,31	14,31			14,31					
Warrant	DE000CA02K65	BUND 160.8TL OPENZ	EUR	11,31	11,31	11,31			11,31					
Warrant	DE000CJ8Z081	BUND 163.9TL OPENZ	EUR	8,17	8,17	8,17			8,17					
Warrant	DE000CU14QS8	BUND 166.9TL OPENZ	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CJ814P0	BUND 173.8TS OPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CV5VVR9	BUND 178.5TS OPENZ	EUR	6,64	6,64	6,36	10670,80	4	6,54	1620				
Warrant	DE000CV621V1	BUND 182.4TS OPENZ	EUR	10,43	10,43	10,43			10,43					
Warrant	DE000CJ814Q8	BUND 186.3TS OPENZ	EUR	14,36	14,36	14,36			14,36					
Warrant	DE000CJ3YVP4	BUND 190.1TS OPENZ	EUR	18,18	18,18	18,18			18,18					
Warrant	DE000CJ5D3C3	BUND 193.9TS OPENZ	EUR	21,99	21,99	21,99			21,99					
Warrant	DE000CJ814R6	BUND 197.9TS OPENZ	EUR	25,92	25,92	25,92			25,92					
Warrant	DE000CU13TB0	BUND 201.8TS OPENZ	EUR	29,85	29,85	29,84	1044,75	1	29,84	35				
Warrant	LU1964344706	BVI 15P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1859748474	BVI 16P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937363866	BVI 20C 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1964343724	BVI 20C 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1859748128	BVI 20C 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1896368575	BVI 20C 1219S	EUR	1,43	1,43	1,35			1,35					
Warrant	LU1921592298	BVI 20P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964345182	BVI 20P 0620S	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	LU1921591647	BVI 20P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921591993	BVI 20P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1859748391	BVI 22C 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1896368658	BVI 22C 1219S	EUR	0,84	0,84	0,78			0,78					
Warrant	LU1921592025	BVI 25C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964344375	BVI 25C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ825V4	BVI 14.11TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ825W2	BVI 16.09TCIOPENZ	EUR	0,62	0,62	0,61			0,61					
Warrant	DE000CJ8Z867	BVI 18.06TCIOPENZ	EUR	0,43	0,43	0,42			0,42					
Warrant	DE000CU120H4	BVI 20.24TCIOPENZ	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000CJ3VZN6	BYDC 34.08TCIOPENZ	EUR	0,87	0,87	0,85			0,85					
Warrant	DE000CJ821C3	BYDC 39.22TCIOPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ8Z818	BYDC 44.17TCIOPENZ	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU15E19	BYND 112.3TCIOPENZ	EUR	4,83	4,83	4,21	1040,25	2	4,21	225				
Warrant	DE000CU15WV7	BYND 162.3TCIOPENZ	EUR											
Warrant	DE000CU13K70	BYND 41.36TCIOPENZ	EUR	10,55	10,55	10,08	5275,00	1	10,08	500				
Warrant	DE000CU13JM8	BYND 51.71TCIOPENZ	EUR	9,87	9,87	9,23	4935,00	1	9,23	500				
Warrant	DE000CU13US2	BYND 72.33TCIOPENZ	EUR	7,53	7,53	7,53			7,53					
Warrant	DE000CU15EE1	BYND 92.33TCIOPENZ	EUR	5,86	5,86	5,86			5,86					
Warrant	FR0010732834	CAC40 1372TL OPENS	EUR	52,78	52,78	52,78			52,78					
Warrant	FR0010732842	CAC40 1641TL OPENS	EUR	49,61	49,61	49,61			49,61					
Warrant	FR0010732859	CAC40 1909TL OPENS	EUR	46,44	46,44	46,44			46,44					
Warrant	DE000CM4HGM0	CAC40 1944TCIOPENZ	EUR	3,62	3,62	3,62			3,62					
Warrant	FR0010737452	CAC40 1999TL OPENS	EUR	45,37	45,37	45,37			45,37					
Warrant	DE000CM4HGL2	CAC40 2087TCIOPENZ	EUR	3,48	3,48	3,48			3,48					
Warrant	FR0010718676	CAC40 2217TLOPENS	EUR	42,76	42,76	42,76			42,76					
Warrant	DE000CM4NQL9	CAC40 2232TCIOPENZ	EUR	3,34	3,34	3,34			3,34					
Warrant	FR0010718668	CAC40 2322TLOPENS	EUR											
Warrant	DE000CM952M0	CAC40 2338TL OPENZ	EUR	31,88	31,88	31,88			31,88					
Warrant	FR0010760389	CAC40 2437TL OPENS	EUR	40,19	40,19	40,19			40,19					
Warrant	DE000CM4NQPO	CAC40 2439TCIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	FR0010760397	CAC40 2541TL OPENS	EUR	38,97	38,97	38,97			38,97					
Warrant	FR0010760405	CAC40 2644TL OPENS	EUR	37,75	37,75	37,75			37,75					
Warrant	FR0011170950	CAC40 2810TL OPENS	EUR	35,00	35,00	35,00			35,00					
Warrant	DE000CK53B90	CAC40 2838TCIOPENZ	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CK53QQ1	CAC40 2944TL OPENZ	EUR											
Warrant	LU1248639020	CAC40 3000P 1220S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOKU01	CAC40 3000P 1220T	EUR											
Warrant	DE000HV1GU11	CAC40 3087TL OPENT	EUR	24,85	24,85	24,85			24,85					
Warrant	DE000CK9N9W0	CAC40 3138TCIOPENZ	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1477242926	CAC40 3200P 1221S	EUR											
Warrant	FR0011374438	CAC40 3200TL OPENS	EUR	29,38	29,38	29,38			29,38					
Warrant	DE000HV1GU52	CAC40 3202TL OPENT	EUR	23,72	23,72	23,72			23,72					
Warrant	LU1357386207	CAC40 3250P 1219S	EUR											
Warrant	DE000HV034N9	CAC40 3317TL OPENT	EUR											
Warrant	DE000CK9QHK4	CAC40 3356TCIOPENZ	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CP4LNF9	CAC40 3400P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CK9QHL2	CAC40 3400TCIOPENZ	EUR	2,19	2,19	2,19			2,19					
Warrant	FR0011374446	CAC40 3400TL OPENS	EUR	27,44	27,48	27,09	9660,45	18	27,11	355				
Warrant	DE000HV1GEY2	CAC40 3402TL OPENT	EUR	21,72	21,72	21,72			21,72					
Warrant	DE000HV1X5Y6	CAC40 3443TL OPENT	EUR	20,84	20,84	20,84			20,84					
Warrant	DE000HV1NHN4	CAC40 3496TL OPENT	EUR											
Warrant	LU1251353311	CAC40 3500C 1220S	EUR											
Warrant	DE000UCOKTR4	CAC40 3500C 1220T	EUR											
Warrant	LU1248637917	CAC40 3500P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0011499959	CAC40 3500P 1220B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1248639293	CAC40 3500P 1220S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOKU19	CAC40 3500P 1220T	EUR											
Warrant	NL0012300867	CAC40 3500P 1221B	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0012968853	CAC40 3500P 1222B	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1876951390	CAC40 3500P 1222S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1896271738	CAC40 3500P 1223S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ813S6	CAC40 3500TL 0619Z	EUR											
Warrant	DE000CK9QQB4	CAC40 3503TCIOPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000HV0XCD7	CAC40 3512TL OPENT	EUR	20,63	20,63	20,63			20,63					
Warrant	DE000CP4LNG7	CAC40 3550P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000HV1NHQ7	CAC40 3552TL OPENT	EUR											
Warrant	DE000CZ5LAF1	CAC40 3560TCIOPENZ	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CZ5MU94	CAC40 3590TCIOPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP4LMX4	CAC40 3600P 0919C	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	LU1477243148	CAC40 3600P 1221S	EUR											
Warrant	DE000CJ813R8	CAC40 3600TL 0619Z	EUR											
Warrant	FR0011555291	CAC40 3600TL OPENS	EUR											
Warrant	DE000HV1NHS3	CAC40 3607TL OPENT	EUR											
Warrant	DE000HV0V3Q0	CAC40 3612TL OPENT	EUR											
Warrant	DE000CZ5MUB6	CAC40 3658TCIOPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000HV1NHHU9	CAC40 3662TL OPENT	EUR											
Warrant	DE000CJ815K8	CAC40 3665TL OPENT	EUR	18,62	18,62	18,62			18,62					
Warrant	DE000HV1NHHV7	CAC40 3690TL OPENT	EUR											
Warrant	DE000CP4LNHS	CAC40 3700P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013251887	CAC40 3700P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOPXR5	CAC40 3700SWT0919T	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000UCOPXQ7	CAC40 3700SWT0919T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP4KVM0	CAC40 3700TCIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP4KT67	CAC40 3700TCIOPENC	EUR	18,88	18,88	18,88			18,88					
Warrant	DE000CJ813Q0	CAC40 3700TL 0619Z	EUR											
Warrant	DE000HV1M1Z5	CAC40 3717TL OPENT	EUR	18,56	18,56	18,56			18,56					
Warrant	DE000CZ5N570	CAC40 3732TCIOPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000HV1NHHX3	CAC40 3745TL OPENT	EUR											
Warrant	LU1357386389	CAC40 3750P 1219S	EUR											
Warrant	LU1946291926	CAC40 3750P 1222S	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1946292148	CAC40 3750P 1223S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP4K258	CAC40 3750TCIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP4J9Y6	CAC40 3750TCIOPENC	EUR	18,33	18,33	18,33			18,33					
Warrant	FR0011555309	CAC40 3760TL OPENS	EUR	24,05	24,05	23,69	2405,00	1	23,69	100				
Warrant	DE000CR2UB48	CAC40 3788TL OPENT	EUR	17,38	17,38	17,38			17,38					
Warrant	DE000CR2UBF7	CAC40 3798TCIOPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP4LNU1	CAC40 3800P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013251879	CAC40 3800P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013252174	CAC40 3800P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1477243221	CAC40 3800P 1221S	EUR											
Warrant	LU1937792635	CAC40 3800SWT0819S	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000UCOJY00	CAC40 3800SWT0819T	EUR	8,69	8,69	8,69			8,69					
Warrant	LU1937793013	CAC40 3800SWT0919S	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000UCOJYD6	CAC40 3800SWT0919T	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000UCOPXS3	CAC40 3800SWT0919T	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000UCOLD08	CAC40 3800SWT0919T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UCORDR3	CAC40 3800SWT1019T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UCOPZD0	CAC40 3800SWT1019T	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOPZX8	CAC40 3800SWT1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOPZY6	CAC40 3800SWT1219T	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000CP4J6M7	CAC40 3800TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP4JKR4	CAC40 3800TCIOPENC	EUR	17,85	17,85	17,85			17,85					
Warrant	DE000CXORKE3	CAC40 3800TCIOPENC	EUR	18,25	18,25	18,25			18,25					
Warrant	DE000CYOGD42	CAC40 3800TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CJ813P2	CAC40 3800TL 0619Z	EUR											
Warrant	DE000HV1NHHZ8	CAC40 3800TL OPENT	EUR											
Warrant	DE000HV1SX97	CAC40 3802TL OPENT	EUR	17,70	17,70	17,70			17,70					
Warrant	DE000CD20310	CAC40 3832TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP99C82	CAC40 3850P 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013252158	CAC40 3850P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP293V7	CAC40 3850TCIOPENC	EUR	17,32	17,32	17,32			17,32					
Warrant	DE000CP295B4	CAC40 3850TCIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000HV1NHH19	CAC40 3855TL OPENT	EUR	16,72	16,72	16,72			16,72					
Warrant	DE000CXOSZD1	CAC40 3860TCIOPENC	EUR	17,06	17,06	17,06			17,06					
Warrant	FR0012266930	CAC40 3876TL OPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	FR0012281368	CAC40 3876TL OPENS	EUR	21,64	21,64	21,64			21,64					
Warrant	DE000CP4LNK9	CAC40 3900P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013251861	CAC40 3900P 0619B	EUR											
Warrant	DE000CP98Z52	CAC40 3900P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013252166	CAC40 3900P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013249584	CAC40 3900P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946291330	CAC40 3900P 1221S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOPXT1	CAC40 3900SWT0919T	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UCOPXU9	CAC40 3900SWT0919T	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CP4J5Z1	CAC40 3900TCIOPENC	EUR	16,80	16,80	16,80			16,80					
Warrant	DE000CYOG3X0	CAC40 3900TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CJ813N7	CAC40 3900TL 0619Z	EUR											
Warrant	DE000HV1GVE8	CAC40 3902TL OPENT	EUR	16,69	16,69	16,69			16,69					
Warrant	DE000HV1NHH35	CAC40 3910TL OPENT	EUR	16,17	16,17	16,17			16,17					

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	DE000CJ5DN07	CAC40 3917TL OPENZ	EUR	16,78	16,78	16,78			16,78					
Warrant	DE000CD202Z3	CAC40 3927TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CD20039	CAC40 3945TL OPENZ	EUR	15,81	15,81	15,81	6324,00	1	15,81	400				
Warrant	LU1477241522	CAC40 3950C 1221S	EUR											
Warrant	DE000CP7HV81	CAC40 3950P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7HW80	CAC40 3950P 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013252109	CAC40 3950P 0619B	EUR											
Warrant	DE000CP98DJ8	CAC40 3950P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013249402	CAC40 3950P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP17898	CAC40 3950TCIOPENC	EUR	16,21	16,21	16,21			16,21					
Warrant	DE000CP18AP9	CAC40 3950TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000HV1NH50	CAC40 3965TL OPENT	EUR	15,61	15,61	15,61			15,61					
Warrant	DE000CD202X8	CAC40 3990TCIOPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP4LNL7	CAC40 4000P 0320C	EUR	0,13	0,13	0,12	0,26	1	0,12	2				
Warrant	DE000CJ5DKP6	CAC40 4000P 0320Z	EUR	0,12	0,13	0,12			0,13					
Warrant	NL0013252117	CAC40 4000P 0619B	EUR											
Warrant	DE000CP972F9	CAC40 4000P 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013249410	CAC40 4000P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DXH6	CAC40 4000P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012300727	CAC40 4000P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1248638055	CAC40 4000P 1219S	EUR	0,06	0,08	0,06	60,00	1	0,08	1000				
Warrant	DE000CJ5DXK0	CAC40 4000P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0012300792	CAC40 4000P 1220B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1248639376	CAC40 4000P 1220S	EUR	0,43	0,47	0,43	6450,00	1	0,47	15000				
Warrant	DE000UCOKU27	CAC40 4000P 1220T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0012300875	CAC40 4000P 1221B	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1946291504	CAC40 4000P 1221S	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0012727077	CAC40 4000P 1222B	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1876951473	CAC40 4000P 1222S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1896271811	CAC40 4000P 1223S	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1910647715	CAC40 4000SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCQJY18	CAC40 4000SWT0819T	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000UCOLDD6	CAC40 4000SWT0919T	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOPXV7	CAC40 4000SWT0919T	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000UCQJYE4	CAC40 4000SWT0919T	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000UCORDS1	CAC40 4000SWT1019T	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000UCOPZEH	CAC40 4000SWT1019T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCOPZ23	CAC40 4000SWT1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOQQ009	CAC40 4000SWT1219T	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CYOHW76	CAC40 4000TCIOPENC	EUR	15,88	15,88	15,88			15,88					
Warrant	DE000CP17SR9	CAC40 4000TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP6PZD4	CAC40 4000TL 0619C	EUR											
Warrant	DE000CJ810Y0	CAC40 4000TL 0619Z	EUR											
Warrant	DE000CD20013	CAC40 4007TL OPENZ	EUR	15,20	15,20	15,20			15,20					
Warrant	LU1357524104	CAC40 4017TL OPENS	EUR											
Warrant	DE000CJ5DF98	CAC40 4018TL OPENZ	EUR	15,79	15,79	15,79			15,79					
Warrant	DE000CX328M8	CAC40 4020TCIOPENC	EUR	15,39	15,39	15,39			15,39					
Warrant	DE000HV1NH76	CAC40 4021TL OPENT	EUR	15,06	15,06	15,06			15,06					
Warrant	DE000HV1PPV5	CAC40 4027TL OPENT	EUR	15,47	15,47	15,47			15,47					
Warrant	DE000HV1LW61	CAC40 4037TL OPENT	EUR	15,33	15,33	15,33			15,33					
Warrant	DE000HV1NH84	CAC40 4048TL OPENT	EUR	14,79	14,79	14,79			14,79					
Warrant	DE000CP7HYR2	CAC40 4050P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP7HYS0	CAC40 4050P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013249311	CAC40 4050P 0619B	EUR											
Warrant	DE000CP97YC1	CAC40 4050P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013249428	CAC40 4050P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP1EUX8	CAC40 4050TCIOPENC	EUR	15,13	15,13	15,13			15,13					
Warrant	DE000CP5GPP0	CAC40 4050TCIOPENC	EUR	15,40	15,40	15,40			15,40					
Warrant	DE000CP29UV6	CAC40 4050TCIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP5SHUV6	CAC40 4050TL 0619C	EUR											
Warrant	DE000CJ810X2	CAC40 4050TL 0619Z	EUR											
Warrant	DE000HV15AA4	CAC40 4052TL OPENT	EUR	15,21	15,21	15,21			15,21					
Warrant	DE000HV1LW79	CAC40 4067TL OPENT	EUR	15,05	15,05	15,05			15,05					
Warrant	DE000HV1NH92	CAC40 4076TL OPENT	EUR	14,51	14,51	14,51			14,51					
Warrant	DE000UCOCSJ0	CAC40 4080TL 0619T	EUR	14,43	14,43	14,43			14,43					
Warrant	DE000HV1SN16	CAC40 4082TL OPENT	EUR	14,92	14,92	14,92			14,92					
Warrant	DE000CDSNJX7	CAC40 4083TCIOPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000HV1LW87	CAC40 4097TL OPENT	EUR	14,77	14,77	14,77			14,77					
Warrant	DE000CP4LNM5	CAC40 4100P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013073927	CAC40 4100P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98WZ4	CAC40 4100P 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013073976	CAC40 4100P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013249592	CAC40 4100P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOD171	CAC40 4100P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946291769	CAC40 4100P 1221S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU127J5	CAC40 4100SWT0819Z	EUR	9,37	9,37	9,37			9,37					
Warrant	LU1964279373	CAC40 4100SWT0919S	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000UCOPXW5	CAC40 4100SWT0919T	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOPXK3	CAC40 4100SWT0919T	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CU15CZ0	CAC40 4100SWT0919Z	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000CPSF7W7	CAC40 4100TCIOPENC	EUR	14,86	14,86	14,86			14,86					
Warrant	DE000CP1EJP7	CAC40 4100TCIOPENC	EUR	14,60	14,60	14,60			14,60					
Warrant	DE000CP1EN64	CAC40 4100TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CY3L737	CAC40 4100TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP5HUW4	CAC40 4100TL 0619C	EUR											
Warrant	DE000UCOCQL0	CAC40 4100TL 0619T	EUR	14,23	14,23	14,23			14,23					
Warrant	DE000CJ810W4	CAC40 4100TL 0619Z	EUR											
Warrant	DE000HV1NJA7	CAC40 4103TL OPENT	EUR	14,23	14,23	14,23			14,23					
Warrant	DE000HV128Q2	CAC40 4107TL OPENT	EUR	14,64	14,64	14,64			14,64					
Warrant	DE000CX3Z7J6	CAC40 4120TCIOPENC	EUR	13,74	13,74	13,74			13,74					
Warrant	DE000UCOCQM8	CAC40 4120TL 0619T	EUR	14,03	14,03	14,03			14,03					
Warrant	DE000HV1LW95	CAC40 4122TL OPENT	EUR	14,49	14,49	14,49			14,49					
Warrant	DE000CJ5CH22	CAC40 4123TL OPENZ	EUR	14,76	14,76	14,76			14,76					
Warrant	DE000CD5P2S0	CAC40 4128TL OPENZ	EUR											
Warrant	DE000HV1NJB5	CAC40 4131TL OPENT	EUR	13,96	13,96	13,96			13,96					
Warrant	DE000HV17QG3	CAC40 4137TL OPENT	EUR	14,35	14,35	14,35			14,35					
Warrant	DE000CX3Z7K4	CAC40 4140TCIOPENC	EUR	13,51	13,51	13,51			13,51					
Warrant	DE000UCOCQN6	CAC40 4140TL 0619T	EUR	13,83	13,83	13,83			13,83					
Warrant	LU1477241795	CAC40 4150C 1221S	EUR											
Warrant	DE000CP7HV73	CAC40 4150P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP7HWA2	CAC40 4150P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013073935	CAC40 4150P 0619B	EUR											
Warrant	DE000CP98L33	CAC40 4150P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013249436	CAC40 4150P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4LM22	CAC40 4150P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOCYU5	CAC40 4150P 1219T	EUR											
Warrant	DE000CP5GAS6	CAC40 4150TCIOPENC	EUR	14,35	14,35	14,35			14,35					
Warrant	DE000CP5HUX2	CAC40 4150TL 0619C	EUR											
Warrant	DE000CJ810V6	CAC40 4150TL 0619Z	EUR											
Warrant	DE000HV1LXA2	CAC40 4152TL OPENT	EUR	14,22	14,22	14,22			14,22					
Warrant	DE000HV1NJC3	CAC40 4158TL OPENT	EUR											
Warrant	DE000CD5P2R2	CAC40 4159TL OPENZ	EUR	13,68	13,68	13,68			13,68					
Warrant	DE000CX3Z7L2	CAC40 4160TCIOPENC	EUR	13,29	13,29	13,29			13,29					
Warrant	DE000UCOCQP1	CAC40 4160TL 0619T	EUR	13,63	13,63	13,63			13,63					
Warrant	DE000HV1SENO	CAC40 4162TL OPENT	EUR											
Warrant	LU1896248082	CAC40 4175TCIOPENS	EUR	14,30	14,30	14,30			14,30					
Warrant	DE000CD5P5D5	CAC40 4176TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000HV1LXB0	CAC40 4177TL OPENT	EUR	13,94	13,94	13,94			13,94					
Warrant	DE000CX3Z7M0	CAC40 4180TCIOPENC	EUR	13,07	13,07	13,07			13,07					
Warrant	DE000UCOCQQ9	CAC40 4180TL 0619T	EUR	13,43	13,43	13,43			13,43					
Warrant	DE000HV1NJD1	CAC40 4186TL OPENT	EUR											
Warrant	DE000HV1R6W6	CAC40 4192TL OPENT	EUR	13,80	13,80	13,80			13,80					
Warrant	DE000CP4LNN3	CAC40 4200P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCODUZ0	CAC40 4200P 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5CBL6	CAC40 4200P 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013073943	CAC40 4200P 0619B	EUR											
Warrant	DE000CP911Y8	CAC40 4200P 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0012968812	CAC40 4200P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1877389384	CAC40 4200P 0919S	EUR	0,03	0,05	0,03	150,00	1	0,05	5000				
Warrant	DE000CJ3XJF2	CAC40 4200P 0919Z	EUR	0,02	0,03	0,02			0,03					
Warrant	NL0013249600	CAC40 4200P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOCYV3	CAC40 4200P 1219T	EUR											
Warrant	DE000CJ5BM83	CAC40 4200P 1219Z	EUR	0,09	0,10	0,09			0,10					
Warrant	LU1477243577	CAC40 4200P 1221S	EUR											
Warrant	LU1910647806	CAC40 4200SWT0719S	EUR	9,78	9,78	9,78			9,78					
Warrant	LU1937501929	CAC40 4200SWT0719S	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000CJ82242	CAC40 4200SWT0719Z	EUR	7,94	7,94	7,94			7,94					
Warrant	LU1937502497	CAC40 4200SWT0819S	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000UCOJY26	CAC40 4200SWT0819T	EUR	8,67	8,67	8,67			8,67					
Warrant	DE000CU127K3	CAC40 4200SWT0819Z	EUR	8,25	8,25	8,25			8,25					

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	LU1937502810	CAC40 4200SWT0919S	EUR	5,23	5,23	5,23			5,23					
Warrant	LU1964279456	CAC40 4200SWT0919S	EUR	7,84	7,84	7,84			7,84					
Warrant	DE000UCOPXY1	CAC40 4200SWT0919T	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UCOJYF1	CAC40 4200SWT0919T	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000UCOLDE4	CAC40 4200SWT0919T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CU15C03	CAC40 4200SWT0919Z	EUR	6,75	6,75	6,75			6,75					
Warrant	LU1937408638	CAC40 4200SWT1019S	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000UCOPZF5	CAC40 4200SWT1019T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCORDT9	CAC40 4200SWT1019T	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000UCOQ025	CAC40 4200SWT1219T	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000UCOQ017	CAC40 4200SWT1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP4K266	CAC40 4200TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CQ7AA08	CAC40 4200TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CX322L3	CAC40 4200TCIOPENC	EUR	12,84	12,84	12,84			12,84					
Warrant	DE000CQ7AAJ3	CAC40 4200TCIOPENC	EUR	14,09	14,09	14,09			14,09					
Warrant	DE000CP4KLS8	CAC40 4200TL 0619C	EUR											
Warrant	DE000UCOCQR7	CAC40 4200TL 0619T	EUR	13,23	13,23	13,23			13,23					
Warrant	DE000CI810U8	CAC40 4200TL 0619Z	EUR											
Warrant	DE000HV1LXC8	CAC40 4207TL OPENT	EUR	13,66	13,66	13,66			13,66					
Warrant	DE000HV1NJE9	CAC40 4214TL OPENT	EUR											
Warrant	DE000CX327N8	CAC40 4220TCIOPENC	EUR	12,62	12,62	12,62			12,62					
Warrant	DE000UCOCQ55	CAC40 4220TL 0619T	EUR	13,03	13,03	13,03			13,03					
Warrant	DE000HV1PB39	CAC40 4222TL OPENT	EUR											
Warrant	DE000CJ3W220	CAC40 4224TL OPENZ	EUR	13,77	13,77	13,77			13,77					
Warrant	DE000CP4KPK6	CAC40 4225TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000HV1LXD6	CAC40 4232TL OPENT	EUR	13,38	13,38	13,38			13,38					
Warrant	DE000CX327P3	CAC40 4240TCIOPENC	EUR	12,40	12,40	12,40			12,40					
Warrant	DE000UCOCQT3	CAC40 4240TL 0619T	EUR	12,83	12,83	12,83			12,83					
Warrant	DE000HV1NJF6	CAC40 4241TL OPENT	EUR											
Warrant	DE000CP7HV99	CAC40 4250P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7HV65	CAC40 4250P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCODV09	CAC40 4250P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0012968929	CAC40 4250P 0619B	EUR											
Warrant	DE000CP91752	CAC40 4250P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013249444	CAC40 4250P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LM30	CAC40 4250P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1357386462	CAC40 4250P 1219S	EUR											
Warrant	DE000UCOCYW1	CAC40 4250P 1219T	EUR											
Warrant	DE000UCOKU35	CAC40 4250P 1220T	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946337695	CAC40 4250P 1222S	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1946338230	CAC40 4250P 1223S	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CY10E85	CAC40 4250TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CQ59TR7	CAC40 4250TCIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1896248165	CAC40 4250TCIOPENS	EUR	13,54	13,54	13,54			13,54					
Warrant	DE000CP4J706	CAC40 4250TL 0619C	EUR											
Warrant	DE000CI810T0	CAC40 4250TL 0619Z	EUR											
Warrant	DE000CD5P5S3	CAC40 4250TL OPENZ	EUR	12,77	12,77	12,77			12,77					
Warrant	DE000HV1LZM2	CAC40 4257TL OPENT	EUR											
Warrant	DE000CX328X5	CAC40 4260TCIOPENC	EUR	12,71	12,71	12,71			12,71					
Warrant	DE000CX327Q1	CAC40 4260TCIOPENC	EUR	12,17	12,17	12,17			12,17					
Warrant	DE000UCOCQU1	CAC40 4260TL 0619T	EUR	12,63	12,63	12,63			12,63					
Warrant	DE000CJSDN15	CAC40 4268TL OPENZ	EUR	13,33	13,33	13,33			13,33					
Warrant	DE000CD5P5A1	CAC40 4269TCIOPENZ	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000HV1NJG4	CAC40 4269TL OPENT	EUR											
Warrant	DE000HV1PPW3	CAC40 4272TL OPENT	EUR	13,00	13,00	13,00			13,00					
Warrant	DE000CP4K274	CAC40 4275TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1416248224	CAC40 4275TL OPENS	EUR											
Warrant	DE000UCOCQV9	CAC40 4280TL 0619T	EUR	12,43	12,43	12,43			12,43					
Warrant	DE000HV1LZN0	CAC40 4287TL OPENT	EUR											
Warrant	DE000HV1NJH2	CAC40 4296TL OPENT	EUR											
Warrant	DE000CP4LNP8	CAC40 4300P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCODP56	CAC40 4300P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0012968754	CAC40 4300P 0619B	EUR											
Warrant	DE000CP98GF9	CAC40 4300P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921023757	CAC40 4300P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOKTC6	CAC40 4300P 0620T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013257884	CAC40 4300P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013260938	CAC40 4300P 0819B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012968820	CAC40 4300P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LM48	CAC40 4300P 0919C	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	NL0013249618	CAC40 4300P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1877390630	CAC40 4300P 1219S	EUR	0,12	0,13	0,12	600,00	1	0,13	5000				
Warrant	DE000UCOCYX9	CAC40 4300P 1219T	EUR											
Warrant	LU1946336887	CAC40 4300P 1221S	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1946196422	CAC40 4300SWT0819S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CU127L1	CAC40 4300SWT0819Z	EUR	9,34	9,34	9,34			9,34					
Warrant	LU1937407234	CAC40 4300SWT0919S	EUR	9,82	9,82	9,82			9,82					
Warrant	LU1946196778	CAC40 4300SWT0919S	EUR	9,92	9,92	9,92			9,92					
Warrant	LU1964279530	CAC40 4300SWT0919S	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000UCOPY02	CAC40 4300SWT0919T	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000UCOPX28	CAC40 4300SWT0919T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCORDN2	CAC40 4300SWT0919T	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000CU15C11	CAC40 4300SWT0919Z	EUR	8,28	8,28	8,28			8,28					
Warrant	LU1946196935	CAC40 4300SWT1019S	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000CYOFFV1	CAC40 4300TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CY3L745	CAC40 4300TCIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CX51B48	CAC40 4300TCIOPENC	EUR	12,55	12,55	12,55			12,55					
Warrant	DE000CP4KA27	CAC40 4300TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CD5P597	CAC40 4300TCIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP4JC85	CAC40 4300TL 0619C	EUR											
Warrant	DE000UCOCQW7	CAC40 4300TL 0619T	EUR	12,23	12,23	12,23			12,23					
Warrant	DE000CJ810S2	CAC40 4300TL 0619Z	EUR											
Warrant	DE000HV1MPU4	CAC40 4307TL OPENT	EUR	12,65	12,65	12,65			12,65					
Warrant	DE000UCOC5F8	CAC40 4310TL 0619T	EUR	12,13	12,13	12,13			12,13					
Warrant	DE000CD5P5Q7	CAC40 4312TL OPENZ	EUR	12,15	12,15	12,15			12,15					
Warrant	DE000CYOGQT0	CAC40 4320TCIOPENC	EUR	12,34	12,34	12,34			12,34					
Warrant	DE000UCOC5G6	CAC40 4320TL 0619T	EUR	12,03	12,03	12,03			12,03					
Warrant	DE000HV1NJJ8	CAC40 4324TL OPENT	EUR											
Warrant	DE000CP5GG89	CAC40 4325TCIOPENC	EUR	12,58	12,58	12,58			12,58					
Warrant	DE000HV1PC95	CAC40 4327TL OPENT	EUR	12,42	12,42	12,42			12,42					
Warrant	DE000CJ3WJK4	CAC40 4327TL OPENZ	EUR	12,75	12,75	12,75			12,75					
Warrant	DE000UCOCQ64	CAC40 4330TL 0619T	EUR	11,93	11,93	11,93			11,93					
Warrant	DE000CD5P589	CAC40 4332TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1909859545	CAC40 4335TL OPENS	EUR	13,55	13,55	13,55			13,55					
Warrant	LU1910439287	CAC40 4335TL OPENS	EUR	13,56	13,56	13,56			13,56					
Warrant	DE000CX70V74	CAC40 4340TCIOPENC	EUR	11,77	11,77	11,77			11,77					
Warrant	DE000CX714F5	CAC40 4340TCIOPENC	EUR	12,33	12,33	12,33			12,33					
Warrant	DE000UCOCJ50	CAC40 4340TL 0619T	EUR	11,83	11,83	11,83			11,83					
Warrant	DE000HV18794	CAC40 4342TL OPENT	EUR	12,30	12,30	12,30			12,30					
Warrant	DE000CD5P5P9	CAC40 4342TL OPENZ	EUR											
Warrant	DE000HV1RWA1	CAC40 4343TL OPENT	EUR	11,84	11,84	11,84			11,84					
Warrant	LU1477241878	CAC40 4350C 1221S	EUR											
Warrant	DE000CP4LNQ6	CAC40 4350P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCODP64	CAC40 4350P 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0012968762	CAC40 4350P 0619B	EUR											
Warrant	DE000CP979Y5	CAC40 4350P 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013249451	CAC40 4350P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LM55	CAC40 4350P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOCYF6	CAC40 4350P 0919T	EUR											
Warrant	LU1946288039	CAC40 4350P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOCY77	CAC40 4350P 1219T	EUR											
Warrant	DE000CP295C2	CAC40 4350TCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CYOGD59	CAC40 4350TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CX71DU6	CAC40 4350TCIOPENC	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CP29158	CAC40 4350TL 0619C	EUR											
Warrant	DE000UCOCJ78	CAC40 4350TL 0619T	EUR	11,73	11,73	11,73			11,73					
Warrant	DE000CJ810R4	CAC40 4350TL 0619Z	EUR											
Warrant	DE000HV1PDA5	CAC40 4357TL OPENT	EUR	12,15	12,15	12,15			12,15					
Warrant	DE000UCOCJU6	CAC40 4360TL 0619T	EUR	11,63	11,63	11,63			11,63					
Warrant	DE000CD9D280	CAC40 4363TCIOPENZ	EUR											
Warrant	DE000HV1PF50	CAC40 4366TL OPENT	EUR	11,61	11,61	11,61			11,61					
Warrant	DE000CX71DW2	CAC40 4370TCIOPENC	EUR	11,48	11,48	11,48			11,48					
Warrant	DE000UCOCIV4	CAC40 4370TL 0619T	EUR	11,53	11,53	11,53			11,53					
Warrant	DE000CY10K46	CAC40 4375TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP5GR72	CAC40 4375TCIOPENC	EUR	12,10	12,10	12,10			12,10					
Warrant	DE000CP293W5	CAC40 4375TCIOPENC	EUR	11,96	11,96	11,96			11,96					
Warrant	LU1756837636	CAC40 4375TCIOPENS	EUR											
Warrant	DE000CJ5CSE5	CAC40 4376TL OPENZ	EUR	12,27	12,27	12,27			12,27					
Warrant	DE000HV1QPW1	CAC40 4377TL OPENT	EUR	11,95	11,95	11,95			11,95					
Warrant	DE000UCOCJW2	CAC40 4380TL 0619T	EUR	11,43	11,43	11,43			11,43					

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	DE000HV1PDB3	CAC40 4382TL OPENT	EUR	11,87	11,87	11,87			11,87					
Warrant	LU1910439360	CAC40 4386TL OPENS	EUR	13,06	13,06	13,06			13,06					
Warrant	LU1909859891	CAC40 4386TL OPENS	EUR	13,04	13,04	13,04			13,04					
Warrant	DE000CX71DY8	CAC40 4390TCIOPENC	EUR	11,26	11,26	11,26			11,26					
Warrant	DE000UC0CJX0	CAC40 4390TL 0619T	EUR	11,33	11,33	11,33			11,33					
Warrant	DE000CD9ELF1	CAC40 4392TCIOPENZ	EUR											
Warrant	DE000HV1PF68	CAC40 4394TL OPENT	EUR	11,33	11,33	11,33			11,33					
Warrant	DE000HV15A82	CAC40 4397TL OPENT	EUR	11,76	11,76	11,76			11,76					
Warrant	DE000UCOD155	CAC40 4400C 1219T	EUR	5,60	5,60	5,60			5,60					
Warrant	NL0013347396	CAC40 4400P 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP4LNR4	CAC40 4400P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896270177	CAC40 4400P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCODP72	CAC40 4400P 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5B500	CAC40 4400P 0320Z	EUR	0,24	0,25	0,24			0,25					
Warrant	NL0012949473	CAC40 4400P 0619B	EUR											
Warrant	NL0013348733	CAC40 4400P 0620B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP974L3	CAC40 4400P 0620C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU14R31	CAC40 4400P 0620Z	EUR	0,44	0,44	0,43			0,43					
Warrant	DE000CJ8ZV32	CAC40 4400P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012961205	CAC40 4400P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4LM63	CAC40 4400P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3V9A4	CAC40 4400P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013249626	CAC40 4400P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946288112	CAC40 4400P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOCY24	CAC40 4400P 1219T	EUR											
Warrant	DE000CJ5BM91	CAC40 4400P 1219Z	EUR	0,13	0,14	0,13	1328,00	2	0,14	10200				
Warrant	LU1477243650	CAC40 4400P 1221S	EUR											
Warrant	LU1910647988	CAC40 4400SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000UCOEHY8	CAC40 4400SWT0719T	EUR	9,58	9,58	9,58			9,58					
Warrant	DE000CJ82267	CAC40 4400SWT0719Z	EUR	9,85	9,85	9,85			9,85					
Warrant	LU1937506480	CAC40 4400SWT0819S	EUR	2,98	2,98	2,98			2,98					
Warrant	LU1946435432	CAC40 4400SWT0819S	EUR	9,82	9,82	9,82			9,82					
Warrant	LU1937404058	CAC40 4400SWT0819S	EUR	9,92	9,92	9,92			9,92					
Warrant	LU1946435275	CAC40 4400SWT0819S	EUR	9,57	9,57	9,57			9,57					
Warrant	DE000UCOEH14	CAC40 4400SWT0819T	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000UCOEHO6	CAC40 4400SWT0819T	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000CU127M9	CAC40 4400SWT0819Z	EUR	9,71	9,71	9,71			9,71					
Warrant	LU1946436240	CAC40 4400SWT0919S	EUR	9,34	9,34	9,34			9,34					
Warrant	LU1946436166	CAC40 4400SWT0919S	EUR	8,51	8,51	8,51			8,51					
Warrant	LU1937507298	CAC40 4400SWT0919S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCOJYG9	CAC40 4400SWT0919T	EUR	7,10	7,10	7,10			7,10					
Warrant	DE000UCOEG80	CAC40 4400SWT0919T	EUR	9,33	9,33	9,33			9,33					
Warrant	DE000UCOLDF1	CAC40 4400SWT0919T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOPY10	CAC40 4400SWT0919T	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CU15C29	CAC40 4400SWT0919Z	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000CU15C37	CAC40 4400SWT0919Z	EUR	9,08	9,08	9,08			9,08					
Warrant	LU1937409289	CAC40 4400SWT1019S	EUR	9,59	9,59	9,59			9,59					
Warrant	DE000UCOPZH1	CAC40 4400SWT1019T	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000UCOPZG3	CAC40 4400SWT1019T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOQ041	CAC40 4400SWT1219T	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOQ033	CAC40 4400SWT1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQ058	CAC40 4400SWT1219T	EUR	7,22	7,22	7,22			7,22					
Warrant	DE000CYOFFW9	CAC40 4400TCIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP295D0	CAC40 4400TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CYOFT11	CAC40 4400TCIOPENC	EUR	11,37	11,37	11,37			11,37					
Warrant	LU1756838014	CAC40 4400TCIOPENS	EUR											
Warrant	DE000CP29166	CAC40 4400TL 0619C	EUR											
Warrant	DE000UCOCJY8	CAC40 4400TL 0619T	EUR	11,23	11,23	11,23			11,23					
Warrant	DE000CJ810Q6	CAC40 4400TL 0619Z	EUR											
Warrant	DE000CP99AC7	CAC40 4400TL 0819C	EUR	11,17	11,17	11,17			11,17					
Warrant	LU1964213273	CAC40 4400TL 0819S	EUR	11,18	11,18	11,18			11,18					
Warrant	DE000CP99AB9	CAC40 4400TL 0919C	EUR	11,14	11,14	11,14			11,14					
Warrant	LU1964216888	CAC40 4400TL 0919S	EUR	11,16	11,16	11,16			11,16					
Warrant	DE000CJ83J24	CAC40 4400TL 0919Z	EUR	11,17	11,17	11,17			11,17					
Warrant	LU1964866401	CAC40 4400TL 1219S	EUR	11,00	11,00	11,00			11,00					
Warrant	DE000CU14W59	CAC40 4402TL OPENZ	EUR	11,26	11,26	11,26			11,26					
Warrant	DE000CX71E09	CAC40 4410TCIOPENC	EUR	11,04	11,04	11,04			11,04					
Warrant	DE000UCOCJZ5	CAC40 4410TL 0619T	EUR	11,13	11,13	11,13			11,13					
Warrant	DE000HV1PDC1	CAC40 4412TL OPENT	EUR	11,60	11,60	11,60			11,60					
Warrant	DE000CX71F73	CAC40 4420TCIOPENC	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
Warrant	DE000CX82YG8	CAC40 4420TCIOPENC	EUR	11,64	11,64	11,64			11,64					
Warrant	DE000UCOCK03	CAC40 4420TL 0619T	EUR	11,03	11,03	11,03			11,03					
Warrant	DE000UCON5X4	CAC40 4420TL 0919T	EUR	10,88	10,88	10,88			10,88					
Warrant	DE000UCOPE48	CAC40 4420TL 1219T	EUR	10,76	10,76	10,76			10,76					
Warrant	DE000HV1PNK3	CAC40 4420TL OPENT	EUR											
Warrant	DE000HV1PF76	CAC40 4421TL OPENT	EUR	11,06	11,06	11,06			11,06					
Warrant	DE000CD9ELG9	CAC40 4422TCIOPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000HV12JY2	CAC40 4422TL OPENT	EUR	11,47	11,47	11,47			11,47					
Warrant	LU1946281299	CAC40 4425P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K282	CAC40 4425TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CY10E93	CAC40 4425TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP5G709	CAC40 4425TCIOPENC	EUR	11,61	11,61	11,61			11,61					
Warrant	DE000CJ3V359	CAC40 4428TL OPENZ	EUR	11,76	11,76	11,76			11,76					
Warrant	DE000CX71E25	CAC40 4430TCIOPENC	EUR	10,82	10,82	10,82			10,82					
Warrant	DE000UCOCK11	CAC40 4430TL 0619T	EUR	10,93	10,93	10,93			10,93					
Warrant	LU1910439444	CAC40 4437TL OPENS	EUR	12,55	12,55	12,55			12,55					
Warrant	LU1452109330	CAC40 4437TL OPENS	EUR											
Warrant	DE000HV1PDD9	CAC40 4437TL OPENT	EUR	11,32	11,32	11,32			11,32					
Warrant	DE000UCOCK29	CAC40 4440TL 0619T	EUR	10,83	10,83	10,83			10,83					
Warrant	DE000UCON5Y2	CAC40 4440TL 0919T	EUR	10,68	10,68	10,68			10,68					
Warrant	DE000UCOPE55	CAC40 4440TL 1219T	EUR	10,56	10,56	10,56			10,56					
Warrant	DE000HV1PF84	CAC40 4449TL OPENT	EUR	10,78	10,78	10,78			10,78					
Warrant	DE000CP4LMB0	CAC40 4450C 0320C	EUR	5,37	5,37	5,37			5,37					
Warrant	NL0013252059	CAC40 4450C 0619B	EUR											
Warrant	NL0013252125	CAC40 4450C 0919B	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UCOCKX1	CAC40 4450C 1219T	EUR											
Warrant	DE000CP4LNS2	CAC40 4450P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCODP80	CAC40 4450P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0012961023	CAC40 4450P 0619B	EUR											
Warrant	DE000CP98DH2	CAC40 4450P 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOPSJ2	CAC40 4450P 0620T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946281372	CAC40 4450P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013249469	CAC40 4450P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4LM71	CAC40 4450P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013335979	CAC40 4450P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946288203	CAC40 4450P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOCZ06	CAC40 4450P 1219T	EUR											
Warrant	DE000CY126Z9	CAC40 4450TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CYOFFX7	CAC40 4450TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CX71RU6	CAC40 4450TCIOPENC	EUR	10,60	10,60	10,60			10,60					
Warrant	DE000CP28LK6	CAC40 4450TL 0619C	EUR											
Warrant	DE000UCOCK37	CAC40 4450TL 0619T	EUR	10,73	10,73	10,73			10,73					
Warrant	DE000CI83V77	CAC40 4450TL 0619Z	EUR											
Warrant	DE000CP98XD9	CAC40 4450TL 0819C	EUR	10,67	10,67	10,67			10,67					
Warrant	LU1964213513	CAC40 4450TL 0819S	EUR	10,68	10,68	10,68			10,68					
Warrant	DE000CP98XC1	CAC40 4450TL 0919C	EUR	10,64	10,64	10,64			10,64					
Warrant	LU1964217183	CAC40 4450TL 0919S	EUR	10,66	10,66	10,66			10,66					
Warrant	DE000UCOCK45	CAC40 4460TL 0619T	EUR	10,63	10,63	10,63			10,63					
Warrant	DE000UCON2N2	CAC40 4460TL 0919T	EUR	10,48	10,48	10,48			10,48					
Warrant	DE000UCOPE63	CAC40 4460TL 1219T	EUR	10,36	10,36	10,36			10,36					
Warrant	DE000HV1PPX1	CAC40 4462TL OPENT	EUR	11,08	11,08	11,08			11,08					
Warrant	DE000CD9ENA8	CAC40 4462TL OPENZ	EUR	10,65	10,65	10,65			10,65					
Warrant	DE000CX71RW2	CAC40 4470TCIOPENC	EUR	10,38	10,38	10,38			10,38					
Warrant	DE000CX71TH9	CAC40 4470TCIOPENC	EUR	10,91	10,91	10,91			10,91					
Warrant	DE000UCOCK52	CAC40 4470TL 0619T	EUR	10,53	10,53	10,53			10,53					
Warrant	DE000HV1PPF8	CAC40 4474TL OPENT	EUR											
Warrant	NL0013252067	CAC40 4475C 0619B	EUR											
Warrant	LU1946281455	CAC40 4475P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4K290	CAC40 4475TCIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CY10EA2	CAC40 4475TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ5CH30	CAC40 4478TL OPENZ	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000CYOFT29	CAC40 4480TCIOPENC	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000UCOCK60	CAC40 4480TL 0619T	EUR	10,43	10,43	10,43			10,43					
Warrant	DE000UCON2P7	CAC40 4480TL 0919T	EUR	10,28	10,28	10,28			10,28					
Warrant	DE000UCOPE71	CAC40 4480TL 1219T	EUR	10,16	10,16	10,16			10,16					
Warrant	DE000HV1PY73	CAC40 4487TL OPENT	EUR	10,86	10,86	10,86			10,86					
Warrant	LU1910439527	CAC40 4488TL OPENS	EUR	12,05	12,05	12,05			12,05					
Warrant	DE000UCOCK78	CAC40 4490TL 0619T	EUR	10,33	10,33	10,33			10,33					
Warrant	DE000CJ818Y3	CAC40 4492TCIOPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CD9ENB6	CAC40 4493TL 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	DE000HV1P136	CAC40 4495TL OPENT	EUR	10,32	10,32	10,32			10,32					
Warrant	DE000HV187Q8	CAC40 4497TL OPENT	EUR	10,73	10,73	10,73			10,73					
Warrant	DE000CP4LMC8	CAC40 4500C 0320C	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UCODU55	CAC40 4500C 0320T	EUR	5,17	5,17	5,17			5,17					
Warrant	NL0013252075	CAC40 4500C 0619B	EUR											
Warrant	DE000UCOKUA8	CAC40 4500C 0621T	EUR	4,54	4,54	4,54			4,54					
Warrant	NL0013252133	CAC40 4500C 0919B	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CP4LLU2	CAC40 4500C 0919C	EUR	5,10	5,10	5,10			5,10					
Warrant	NL0011499884	CAC40 4500C 1219B	EUR	5,11	5,11	5,11			5,11					
Warrant	LU1248637164	CAC40 4500C 1219S	EUR	5,35	5,35	5,12	15515,00	1	5,12	2900				
Warrant	DE000UCOCKY9	CAC40 4500C 1219T	EUR											
Warrant	NL0013249675	CAC40 4500C 1220B	EUR	4,80	4,80	4,80			4,80					
Warrant	LU1946289516	CAC40 4500C 1220S	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000UCOKTS2	CAC40 4500C 1220T	EUR											
Warrant	NL0012968937	CAC40 4500C 1221B	EUR	4,58	4,58	4,58			4,58					
Warrant	NL0012968846	CAC40 4500C 1222B	EUR	4,49	4,49	4,49			4,49					
Warrant	LU1876950582	CAC40 4500C 1222S	EUR	4,73	4,73	4,73			4,73					
Warrant	LU1896270920	CAC40 4500C 1223S	EUR	5,03	5,03	5,03			5,03					
Warrant	NL0013345523	CAC40 4500P 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP4LNT0	CAC40 4500P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946289276	CAC40 4500P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCODP98	CAC40 4500P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0012813786	CAC40 4500P 0619B	EUR											
Warrant	NL0013348741	CAC40 4500P 0620B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP972E2	CAC40 4500P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOPSK0	CAC40 4500P 0620T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOKUE0	CAC40 4500P 0621T	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013248693	CAC40 4500P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946281539	CAC40 4500P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013248727	CAC40 4500P 0819B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946285795	CAC40 4500P 0819S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012961213	CAC40 4500P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4LM89	CAC40 4500P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0012300735	CAC40 4500P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1248638139	CAC40 4500P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOC214	CAC40 4500P 1219T	EUR											
Warrant	NL0011876958	CAC40 4500P 1220B	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1248639459	CAC40 4500P 1220S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOKU43	CAC40 4500P 1220T	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0012300883	CAC40 4500P 1221B	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1946336960	CAC40 4500P 1221S	EUR	1,72	1,72	1,72			1,72					
Warrant	NL0012724355	CAC40 4500P 1222B	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1876951556	CAC40 4500P 1222S	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1946338313	CAC40 4500P 1223S	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1910473971	CAC40 4500SWT0719S	EUR	8,91	8,91	8,91			8,91					
Warrant	LU1910474193	CAC40 4500SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CJ82275	CAC40 4500SWT0719Z	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1946435192	CAC40 4500SWT0819S	EUR	9,86	9,86	9,86			9,86					
Warrant	DE000CU127N7	CAC40 4500SWT0819Z	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000CU127P2	CAC40 4500SWT0819Z	EUR	9,79	9,79	9,79			9,79					
Warrant	LU1946436083	CAC40 4500SWT0919S	EUR	9,55	9,55	9,55			9,55					
Warrant	LU1937407077	CAC40 4500SWT0919S	EUR	9,69	9,69	9,69			9,69					
Warrant	LU1964279613	CAC40 4500SWT0919S	EUR	9,26	9,26	9,26			9,26					
Warrant	DE000UCOPY36	CAC40 4500SWT0919T	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UCOPY28	CAC40 4500SWT0919T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOPY44	CAC40 4500SWT0919T	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CU15C52	CAC40 4500SWT0919Z	EUR	8,15	8,15	8,06	8150,00	1	8,06	1000				
Warrant	DE000CU15C45	CAC40 4500SWT0919Z	EUR	3,84	4,30	3,02	20977,50	14	4,29	5805				
Warrant	LU1937408471	CAC40 4500SWT1019S	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CYOFQ48	CAC40 4500TCIOPENC	EUR	10,27	10,27	10,27			10,27					
Warrant	DE000CYOFFY5	CAC40 4500TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CY10TJ1	CAC40 4500TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1756839335	CAC40 4500TCIOPENS	EUR											
Warrant	LU1877406220	CAC40 4500TCIOPENS	EUR	11,27	11,27	11,27			11,27					
Warrant	DE000CP28LL4	CAC40 4500TL 0619C	EUR											
Warrant	DE000UCOCK86	CAC40 4500TL 0619T	EUR	10,23	10,23	10,23			10,23					
Warrant	DE000CJ813M9	CAC40 4500TL 0619Z	EUR											
Warrant	LU1921171788	CAC40 4500TL 0719S	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000CP98H96	CAC40 4500TL 0819C	EUR	10,17	10,17	10,17			10,17					
Warrant	LU1946217012	CAC40 4500TL 0819S	EUR	10,18	10,18	10,18			10,18					

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	DE000CP98H88	CAC40 4500TL 0919C	EUR	10,14	10,14	10,14			10,14					
Warrant	LU1921173131	CAC40 4500TL 0919S	EUR	10,16	10,16	10,16			10,16					
Warrant	DE000UCON2Q5	CAC40 4500TL 0919T	EUR	10,08	10,08	10,08			10,08					
Warrant	LU1964866583	CAC40 4500TL 1219S	EUR	10,01	10,01	10,01			10,01					
Warrant	DE000UCOPE89	CAC40 4500TL 1219T	EUR											
Warrant	DE000UCOCK94	CAC40 4510TL 0619T	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000HV1PY81	CAC40 4512TL OPENT	EUR	10,58	10,58	10,58			10,58					
Warrant	DE000CP6PZE2	CAC40 4520TL 0619C	EUR											
Warrant	DE000UCOCKA6	CAC40 4520TL 0619T	EUR	10,03	10,03	10,03			10,03					
Warrant	DE000UCOH2L4	CAC40 4520TL 0919T	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000UCOPE97	CAC40 4520TL 1219T	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000CJSD0L0	CAC40 4521TL OPENZ	EUR	10,06	10,06	10,06			10,06					
Warrant	NL0013252083	CAC40 4525C 0619B	EUR											
Warrant	LU1946281612	CAC40 4525P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CY10EB0	CAC40 4525TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP29UZ3	CAC40 4525TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1946179253	CAC40 4525TL 0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000UCOBX25	CAC40 4525TL OPENT	EUR	10,01	10,01	10,01			10,01					
Warrant	DE000CJ3VRX2	CAC40 4529TL OPENZ	EUR	10,76	10,76	10,76			10,76					
Warrant	DE000UCOCKB4	CAC40 4530TL 0619T	EUR	9,93	9,93	9,93			9,93					
Warrant	LU1910439790	CAC40 4539TL OPENS	EUR	11,54	11,54	11,54			11,54					
Warrant	DE000CP6PZF9	CAC40 4540TL 0619C	EUR											
Warrant	DE000UCOCKC2	CAC40 4540TL 0619T	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000UCOH2M2	CAC40 4540TL 0919T	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000UCOPEA1	CAC40 4540TL 1219T	EUR	9,56	9,56	9,56			9,56					
Warrant	LU1896189484	CAC40 4541TL OPENS	EUR	11,72	11,72	11,72			11,72					
Warrant	DE000CJSD0S5	CAC40 4543TCIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOBXH6	CAC40 4547TL OPENT	EUR	10,26	10,26	10,26			10,26					
Warrant	DE000CP4LMD6	CAC40 4550C 0320C	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UCODUT3	CAC40 4550C 0320T	EUR	4,95	4,95	4,95			4,95					
Warrant	NL0013252091	CAC40 4550C 0619B	EUR											
Warrant	NL0013252141	CAC40 4550C 0919B	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000CP4LLV0	CAC40 4550C 0919C	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1946286926	CAC40 4550C 1219S	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000UCOCX26	CAC40 4550C 1219T	EUR											
Warrant	LU1477241951	CAC40 4550C 1221S	EUR											
Warrant	DE000CP4LNU8	CAC40 4550P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCODPA3	CAC40 4550P 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0012961031	CAC40 4550P 0619B	EUR											
Warrant	DE000CP97YB3	CAC40 4550P 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOPSL8	CAC40 4550P 0620T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946281703	CAC40 4550P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP99C90	CAC40 4550P 0819C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013249477	CAC40 4550P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4LM97	CAC40 4550P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946286686	CAC40 4550P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013334287	CAC40 4550P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946288385	CAC40 4550P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOCZ22	CAC40 4550P 1219T	EUR											
Warrant	DE000CP4KVN8	CAC40 4550TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1896248249	CAC40 4550TCIOPENS	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000CP274F0	CAC40 4550TL 0619C	EUR											
Warrant	DE000UCOCKD0	CAC40 4550TL 0619T	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000CJ83V69	CAC40 4550TL 0619Z	EUR											
Warrant	LU1946179410	CAC40 4550TL 0719S	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000CP977J0	CAC40 4550TL 0819C	EUR	9,67	9,67	9,67			9,67					
Warrant	LU1964213869	CAC40 4550TL 0819S	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000CP909H7	CAC40 4550TL 0919C	EUR	9,64	9,64	9,64			9,64					
Warrant	LU1946119861	CAC40 4550TL 0919S	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000UCOBX33	CAC40 4551TL OPENT	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000CJSD0M8	CAC40 4551TL OPENZ	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000CP5HUY0	CAC40 4560TL 0619C	EUR											
Warrant	DE000UCOCKE8	CAC40 4560TL 0619T	EUR	9,63	9,63	9,63			9,63					
Warrant	DE000UCOH2N0	CAC40 4560TL 0919T	EUR	9,48	9,48	9,48			9,48					
Warrant	DE000UCOPEB9	CAC40 4560TL 1219T	EUR	9,36	9,36	9,36			9,36					
Warrant	LU1896253835	CAC40 4568TL OPENS	EUR	11,18	11,18	11,18			11,18					
Warrant	DE000UCOCKF5	CAC40 4570TL 0619T	EUR	9,53	9,53	9,53			9,53					
Warrant	DE000UCOBXJ2	CAC40 4572TL OPENT	EUR	10,01	10,01	10,01			10,01					
Warrant	NL0013249162	CAC40 4575C 0619B	EUR											
Warrant	LU1946281885	CAC40 4575P 0719S	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	DE000CP4KT75	CAC40 4575TCIOPENC	EUR	9,98	9,98	9,98			9,98					
Warrant	DE000CP4KVP3	CAC40 4575TCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP5HPC6	CAC40 4575TCIOPENC	EUR	10,12	10,12	10,12			10,12					
Warrant	LU1719392240	CAC40 4575TCIOPENS	EUR											
Warrant	LU1946515464	CAC40 4575TCIOPENS	EUR	10,00	10,00	10,00			10,00					
Warrant	LU1946117816	CAC40 4575TTL 0719S	EUR	9,44	9,44	9,44			9,44					
Warrant	DE000UCOBX41	CAC40 4576TLL OPENT	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CP5HUZ7	CAC40 4580TLL 0619C	EUR											
Warrant	DE000UCOCKG3	CAC40 4580TLL 0619T	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000UCOH2P5	CAC40 4580TLL 0919T	EUR	9,28	9,28	9,28			9,28					
Warrant	DE000UCOPEC7	CAC40 4580TLL 1219T	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000CJ5EG21	CAC40 4580TLL OPENZ	EUR	10,27	10,27	10,27			10,27					
Warrant	DE000CJ5EGH9	CAC40 4581TLL OPENZ	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CJ5EA84	CAC40 4585TCIOPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOCKH1	CAC40 4590TLL 0619T	EUR	9,33	9,33	9,33			9,33					
Warrant	LU1452205302	CAC40 4590TLL OPENS	EUR											
Warrant	LU1910439873	CAC40 4590TLL OPENS	EUR	11,03	11,03	11,03			11,03					
Warrant	LU1896253918	CAC40 4593TLL OPENS	EUR	10,93	10,93	10,93			10,93					
Warrant	DE000UCOBXK0	CAC40 4597TLL OPENT	EUR	9,75	9,75	9,75			9,75					
Warrant	DE000CP4LME4	CAC40 4600C 0320C	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UCODN25	CAC40 4600C 0320T	EUR	4,72	4,72	4,72			4,72					
Warrant	NL0013249170	CAC40 4600C 0619B	EUR											
Warrant	LU1946289433	CAC40 4600C 0620S	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UCOKSX4	CAC40 4600C 0620T	EUR											
Warrant	NL0013249329	CAC40 4600C 0919B	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CP4LLW8	CAC40 4600C 0919C	EUR	4,62	4,62	4,62			4,62					
Warrant	NL0013249519	CAC40 4600C 1219B	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1946287064	CAC40 4600C 1219S	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UCOCY07	CAC40 4600C 1219T	EUR											
Warrant	LU1946289607	CAC40 4600C 1220S	EUR	4,39	4,39	4,39			4,39					
Warrant	NL0013339559	CAC40 4600P 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP4LNV6	CAC40 4600P 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896270334	CAC40 4600P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCODPB1	CAC40 4600P 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5B518	CAC40 4600P 0320Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0012813794	CAC40 4600P 0619B	EUR											
Warrant	NL0013348758	CAC40 4600P 0620B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP911X0	CAC40 4600P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1921024052	CAC40 4600P 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOKTD4	CAC40 4600P 0620T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU12493	CAC40 4600P 0620Z	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013266893	CAC40 4600P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946281968	CAC40 4600P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8ZV40	CAC40 4600P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266455	CAC40 4600P 0819B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP98L41	CAC40 4600P 0819C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946285878	CAC40 4600P 0819S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ81N87	CAC40 4600P 0819Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012961221	CAC40 4600P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4LNA0	CAC40 4600P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1859971209	CAC40 4600P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CA33FK0	CAC40 4600P 0919Z	EUR	0,06	0,07	0,06			0,06					
Warrant	NL0013347370	CAC40 4600P 1019B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU14R23	CAC40 4600P 1019Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000CU14283	CAC40 4600P 1119Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013249634	CAC40 4600P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946288468	CAC40 4600P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOCZ30	CAC40 4600P 1219T	EUR											
Warrant	DE000CJ5BNA6	CAC40 4600P 1219Z	EUR	0,19	0,20	0,19			0,20					
Warrant	LU1946290282	CAC40 4600P 1220S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1477243734	CAC40 4600P 1221S	EUR											
Warrant	LU1937501762	CAC40 4600SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937404561	CAC40 4600SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1910474433	CAC40 4600SWT0719S	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000UCOEJ53	CAC40 4600SWT0719T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOEJ61	CAC40 4600SWT0719T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOEJ38	CAC40 4600SWT0719T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOEJ20	CAC40 4600SWT0719T	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOEJ12	CAC40 4600SWT0719T	EUR	9,56	9,56	9,56			9,56					
Warrant	DE000CJ82291	CAC40 4600SWT0719Z	EUR	9,22	9,45	9,22	1988,72	2	9,45	215				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ823A3	CAC40 4600SWT0719Z	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000CJ823B1	CAC40 4600SWT0719Z	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937506647	CAC40 4600SWT0819S	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1937611512	CAC40 4600SWT0819S	EUR	9,82	9,82	9,82			9,82					
Warrant	LU1937794763	CAC40 4600SWT0819S	EUR	9,49	9,49	9,49			9,49					
Warrant	LU1946434898	CAC40 4600SWT0819S	EUR	8,56	8,56	8,56			8,56					
Warrant	LU1937403670	CAC40 4600SWT0819S	EUR	9,84	9,84	9,84			9,84					
Warrant	LU1937502141	CAC40 4600SWT0819S	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UC0EH71	CAC40 4600SWT0819T	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000UC0EH97	CAC40 4600SWT0819T	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000UC0EH48	CAC40 4600SWT0819T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0EH89	CAC40 4600SWT0819T	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000UC0EH55	CAC40 4600SWT0819T	EUR	9,75	9,75	9,75			9,75					
Warrant	DE000UC0EH63	CAC40 4600SWT0819T	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CU127R8	CAC40 4600SWT0819Z	EUR	9,76	9,76	9,76			9,76					
Warrant	DE000CU127Q0	CAC40 4600SWT0819Z	EUR	8,10	8,10	8,10			8,10					
Warrant	LU1937406855	CAC40 4600SWT0919S	EUR	9,57	9,57	9,57			9,57					
Warrant	LU1937507538	CAC40 4600SWT0919S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1937502653	CAC40 4600SWT0919S	EUR	9,26	9,26	9,26			9,26					
Warrant	LU1946435606	CAC40 4600SWT0919S	EUR	6,67	6,67	6,67			6,67					
Warrant	LU1937611942	CAC40 4600SWT0919S	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000UC0EGC6	CAC40 4600SWT0919T	EUR	9,18	9,18	9,18			9,18					
Warrant	DE000UC0EGG7	CAC40 4600SWT0919T	EUR	9,67	9,67	9,67			9,67					
Warrant	DE000UC0EGE2	CAC40 4600SWT0919T	EUR	9,67	9,67	9,67			9,67					
Warrant	DE000UC0EGD4	CAC40 4600SWT0919T	EUR	9,63	9,63	9,63			9,63					
Warrant	DE000UCOLDG9	CAC40 4600SWT0919T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UC0EGF9	CAC40 4600SWT0919T	EUR	9,67	9,67	9,67			9,67					
Warrant	DE000UCOPY51	CAC40 4600SWT0919T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000UC0EG88	CAC40 4600SWT0919T	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CU15C60	CAC40 4600SWT0919Z	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CU15C78	CAC40 4600SWT0919Z	EUR	8,76	8,76	8,76			8,76					
Warrant	LU1937408042	CAC40 4600SWT1019S	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000UCOPZ17	CAC40 4600SWT1019T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOPZK5	CAC40 4600SWT1019T	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UCOQ074	CAC40 4600SWT1219T	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UCOQ082	CAC40 4600SWT1219T	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000UCOQ066	CAC40 4600SWT1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP4KT83	CAC40 4600TICIOPENC	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000CP4KVQ1	CAC40 4600TICIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP9Z1R2	CAC40 4600TICIOPENC	EUR	10,49	10,49	10,49			10,49					
Warrant	LU1877407202	CAC40 4600TICIOPENS	EUR	10,26	10,26	10,26			10,26					
Warrant	DE000CP4KR93	CAC40 4600TLC 0619C	EUR											
Warrant	DE000UCOCKJ7	CAC40 4600TLC 0619T	EUR	9,23	9,23	9,23			9,23					
Warrant	DE000CJ813L1	CAC40 4600TLC 0619Z	EUR	9,42	9,42	9,42	230592,18	1	9,42	24479				
Warrant	LU1921171861	CAC40 4600TLC 0719S	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000CP97ZP0	CAC40 4600TLC 0819C	EUR	9,17	9,17	9,17			9,17					
Warrant	LU1946206676	CAC40 4600TLC 0819S	EUR	9,18	9,18	9,18			9,18					
Warrant	DE000CP90SN5	CAC40 4600TLC 0919C	EUR	9,14	9,14	9,14			9,14					
Warrant	LU1921173305	CAC40 4600TLC 0919S	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000UCOH2Q3	CAC40 4600TLC 0919T	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000CJ83J16	CAC40 4600TLC 0919Z	EUR	9,17	9,17	9,17			9,17					
Warrant	LU1964866666	CAC40 4600TLC 1219S	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000UCOPED5	CAC40 4600TLC 1219T	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000UCOBX58	CAC40 4602TLC OPENT	EUR	9,25	9,25	9,25			9,25					
Warrant	DE000UCOCKK5	CAC40 4610TLC 0619T	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000CJ5EGJ5	CAC40 4611TLC OPENZ	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000CJ5EGX6	CAC40 4615TICIOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1896254056	CAC40 4619TLC OPENS	EUR	10,67	10,67	10,67			10,67					
Warrant	DE000CP5HU01	CAC40 4620TLC 0619C	EUR											
Warrant	DE000UCOCKL3	CAC40 4620TLC 0619T	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000UCOH2R1	CAC40 4620TLC 0919T	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000UCOPEE3	CAC40 4620TLC 1219T	EUR	8,77	8,77	8,77			8,77					
Warrant	DE000UCOBXL8	CAC40 4622TLC OPENT	EUR	9,50	9,50	9,50			9,50					
Warrant	NL0013249188	CAC40 4625C 0619B	EUR											
Warrant	LU1946282008	CAC40 4625P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013335854	CAC40 4625P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4K9F2	CAC40 4625TICIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP4K8J6	CAC40 4625TICIOPENC	EUR	9,50	9,50	9,50			9,50					
Warrant	LU1896248322	CAC40 4625TICIOPENS	EUR	9,74	9,74	9,74			9,74					
Warrant	LU1719392323	CAC40 4625TICIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5EL57	CAC40 4625TL 0619Z	EUR											
Warrant	LU1946499164	CAC40 4625TL 0719S	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000UCOBX66	CAC40 4627TL OPENT	EUR	9,03	9,03	9,00	433,00	2	9,00	48				
Warrant	DE000CJ5EJS0	CAC40 4629TL OPENZ	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UCOCKM1	CAC40 4630TL 0619T	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000CP5HU19	CAC40 4640TL 0619C	EUR											
Warrant	DE000UCOCKN9	CAC40 4640TL 0619T	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000UCOH259	CAC40 4640TL 0919T	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UCOPEF0	CAC40 4640TL 1219T	EUR	8,57	8,57	8,57			8,57					
Warrant	LU1452205484	CAC40 4641TL OPENS	EUR											
Warrant	LU1910439956	CAC40 4641TL OPENS	EUR	10,53	10,53	10,53			10,53					
Warrant	DE000CJ5EGK3	CAC40 4641TL OPENZ	EUR	8,86	8,86	8,86			8,86					
Warrant	LU1896254130	CAC40 4644TL OPENS	EUR	10,42	10,42	10,42			10,42					
Warrant	DE000CJ5EGY4	CAC40 4645TCIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOBXM6	CAC40 4647TL OPENT	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000CP4LMF1	CAC40 4650C 0320C	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000UCODN33	CAC40 4650C 0320T	EUR	4,50	4,50	4,50			4,50					
Warrant	NL0013249196	CAC40 4650C 0619B	EUR											
Warrant	NL0013249337	CAC40 4650C 0919B	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP4LLX6	CAC40 4650C 0919C	EUR	4,37	4,37	4,37			4,37					
Warrant	LU1946287148	CAC40 4650C 1219S	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000UCOCY15	CAC40 4650C 1219T	EUR											
Warrant	NL0013348543	CAC40 4650P 0320B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP4LNW4	CAC40 4650P 0320C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCODPC9	CAC40 4650P 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012961049	CAC40 4650P 0619B	EUR											
Warrant	DE000CP91745	CAC40 4650P 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOPSM6	CAC40 4650P 0620T	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946282180	CAC40 4650P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP98DK6	CAC40 4650P 0819C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013249485	CAC40 4650P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP4LN88	CAC40 4650P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946286769	CAC40 4650P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013334295	CAC40 4650P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946288542	CAC40 4650P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOC248	CAC40 4650P 1219T	EUR											
Warrant	DE000CP4K9G0	CAC40 4650TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP4K8K4	CAC40 4650TCIOPENC	EUR	9,24	9,24	9,24			9,24					
Warrant	LU1896185656	CAC40 4650TCIOPENS	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000CP4K7J8	CAC40 4650TL 0619C	EUR											
Warrant	DE000UCOCKP4	CAC40 4650TL 0619T	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000CJ82G28	CAC40 4650TL 0619Z	EUR											
Warrant	LU1946499248	CAC40 4650TL 0719S	EUR	8,69	8,69	8,69			8,69					
Warrant	DE000UCORTV1	CAC40 4650TL 0719T	EUR											
Warrant	DE000CP975B5	CAC40 4650TL 0819C	EUR	8,67	8,67	8,67			8,67					
Warrant	LU1964214164	CAC40 4650TL 0819S	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UCORU20	CAC40 4650TL 0819T	EUR											
Warrant	DE000CP90LN0	CAC40 4650TL 0919C	EUR	8,64	8,64	8,64			8,64					
Warrant	LU1937553136	CAC40 4650TL 0919S	EUR	8,66	8,66	8,66			8,66					
Warrant	DE000UCOBX74	CAC40 4652TL OPENT	EUR	8,76	8,76	8,75	420,34	2	8,75	48				
Warrant	DE000CP5HU27	CAC40 4660TL 0619C	EUR											
Warrant	DE000UCOCKQ2	CAC40 4660TL 0619T	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000UCOH2T7	CAC40 4660TL 0919T	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000UCOPEG8	CAC40 4660TL 1219T	EUR	8,37	8,37	8,37			8,37					
Warrant	LU1896190060	CAC40 4669TL OPENS	EUR	10,45	10,45	10,45			10,45					
Warrant	DE000UCOCKR0	CAC40 4670TL 0619T	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000UCONS29	CAC40 4670TL 0919T	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000CJ5EJU6	CAC40 4671TL OPENZ	EUR	8,57	8,57	8,57			8,57					
Warrant	DE000UCOC2X4	CAC40 4672TL OPENT	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000CJ5EJT8	CAC40 4674TCIOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013249204	CAC40 4675C 0619B	EUR											
Warrant	LU1946282347	CAC40 4675P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013335862	CAC40 4675P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP5G832	CAC40 4675TCIOPENC	EUR	9,57	9,57	9,57			9,57					
Warrant	DE000CP4K8L2	CAC40 4675TCIOPENC	EUR	8,99	8,99	8,99			8,99					
Warrant	DE000CP6RNM7	CAC40 4675TCIOPENC	EUR	9,19	9,19	9,19			9,19					
Warrant	DE000CP4LDE3	CAC40 4675TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1896185730	CAC40 4675TCIOPENS	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000CJ5ELO8	CAC40 4675TL 0619Z	EUR											
Warrant	LU1946499321	CAC40 4675TL 0719S	EUR	8,44	8,44	8,44			8,44					



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	DE000UCOC3L7	CAC40 4677TL OPENT	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000CJ5EN48	CAC40 4678TL OPENZ	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000CP5HU35	CAC40 4680TL 0619C	EUR											
Warrant	DE000UCOCKS8	CAC40 4680TL 0619T	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000UCOH2U5	CAC40 4680TL 0919T	EUR	8,29	8,29	8,29			8,29					
Warrant	DE000UCOPEH6	CAC40 4680TL 1219T	EUR	8,17	8,17	8,17			8,17					
Warrant	DE000UCOCKT6	CAC40 4690TL 0619T	EUR	8,33	8,33	8,33			8,33					
Warrant	DE000UCON600	CAC40 4690TL 0919T	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000UCOPEJ2	CAC40 4690TL 1219T	EUR	8,07	8,07	8,07			8,07					
Warrant	LU1910440020	CAC40 4692TL OPENS	EUR	10,02	10,02	10,02			10,02					
Warrant	LU1896254213	CAC40 4695TL OPENS	EUR	9,91	9,91	9,91			9,91					
Warrant	DE000CP4LMG9	CAC40 4700C 0320C	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1946288898	CAC40 4700C 0320S	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000UCODN41	CAC40 4700C 0320T	EUR	4,28	4,28	4,28			4,28					
Warrant	NL0013073893	CAC40 4700C 0619B	EUR											
Warrant	LU1921022510	CAC40 4700C 0620S	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000UCOKSY2	CAC40 4700C 0620T	EUR	3,88	3,88	3,88			3,88					
Warrant	NL0013257843	CAC40 4700C 0719B	EUR	4,08	4,08	4,08			4,08					
Warrant	NL0013073950	CAC40 4700C 0919B	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CP4LLY4	CAC40 4700C 0919C	EUR	4,13	4,13	4,13			4,13					
Warrant	LU1877388816	CAC40 4700C 0919S	EUR	4,16	4,16	4,16			4,16					
Warrant	NL0013249527	CAC40 4700C 1219B	EUR	4,20	4,20	4,20			4,20					
Warrant	LU1946287221	CAC40 4700C 1219S	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UCOCY23	CAC40 4700C 1219T	EUR											
Warrant	LU1946289789	CAC40 4700C 1220S	EUR	4,01	4,01	4,01			4,01					
Warrant	NL0013339567	CAC40 4700P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP4LNX2	CAC40 4700P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946289359	CAC40 4700P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCODPD7	CAC40 4700P 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0012813802	CAC40 4700P 0619B	EUR											
Warrant	NL0013348766	CAC40 4700P 0620B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP979X7	CAC40 4700P 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921024136	CAC40 4700P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOKTE2	CAC40 4700P 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013266901	CAC40 4700P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP98L25	CAC40 4700P 0719C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946282693	CAC40 4700P 0719S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013266463	CAC40 4700P 0819B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP979Z2	CAC40 4700P 0819C	EUR	0,04	0,04	0,03	315,94	1	0,04	8101				
Warrant	LU1946285951	CAC40 4700P 0819S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU14R07	CAC40 4700P 0819Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012961239	CAC40 4700P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4LNC6	CAC40 4700P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1817221937	CAC40 4700P 0919S	EUR											
Warrant	DE000UCOCYN0	CAC40 4700P 0919T	EUR											
Warrant	DE000CJ81PB8	CAC40 4700P 0919Z	EUR	0,07	0,08	0,07	2880,00	2	0,08	36000				
Warrant	NL0013345515	CAC40 4700P 1019B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013249642	CAC40 4700P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1358178058	CAC40 4700P 1219S	EUR	0,22	0,25	0,22	47150,00	3	0,25	200600				
Warrant	DE000UCOCZ55	CAC40 4700P 1219T	EUR											
Warrant	DE000CU143C7	CAC40 4700P 1219Z	EUR	0,23	0,24	0,23			0,24					
Warrant	LU1358147418	CAC40 4700P 1220S	EUR											
Warrant	DE000UCOKU50	CAC40 4700P 1220T	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1946337000	CAC40 4700P 1221S	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1937506050	CAC40 4700SWT0719S	EUR	9,92	9,92	9,92			9,92					
Warrant	LU1910648523	CAC40 4700SWT0719S	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1910648440	CAC40 4700SWT0719S	EUR	9,74	9,74	9,74			9,74					
Warrant	LU1910648366	CAC40 4700SWT0719S	EUR	8,88	8,88	8,88			8,88					
Warrant	LU1937405881	CAC40 4700SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000CJ823D7	CAC40 4700SWT0719Z	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000CJ823E5	CAC40 4700SWT0719Z	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000CJ823C9	CAC40 4700SWT0719Z	EUR	6,92	7,89	6,30	2078,00	3	7,89	300				
Warrant	LU1937506217	CAC40 4700SWT0819S	EUR	9,67	9,67	9,67			9,67					
Warrant	LU1946434971	CAC40 4700SWT0819S	EUR	9,37	9,37	9,37			9,37					
Warrant	LU1937403241	CAC40 4700SWT0819S	EUR	9,76	9,76	9,76			9,76					
Warrant	LU1946196349	CAC40 4700SWT0819S	EUR	6,75	6,75	6,75			6,75					
Warrant	LU1937794920	CAC40 4700SWT0819S	EUR	9,42	9,42	9,42			9,42					
Warrant	DE000CU127T4	CAC40 4700SWT0819Z	EUR	9,67	9,67	9,67			9,67					
Warrant	DE000CU127S6	CAC40 4700SWT0819Z	EUR	9,12	9,12	9,12			9,12					
Warrant	LU1937506993	CAC40 4700SWT0919S	EUR	8,96	8,96	8,96			8,96					

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	LU1946435861	CAC40 4700SWT0919S	EUR	8,13	8,13	8,13			8,13					
Warrant	LU1964279704	CAC40 4700SWT0919S	EUR	9,76	9,76	9,76			9,76					
Warrant	LU1964279886	CAC40 4700SWT0919S	EUR	9,66	9,66	9,66			9,66					
Warrant	LU1937406699	CAC40 4700SWT0919S	EUR	9,40	9,40	9,40			9,40					
Warrant	LU1946196695	CAC40 4700SWT0919S	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000UCOPY69	CAC40 4700SWT0919T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOPY85	CAC40 4700SWT0919T	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000UCOPY77	CAC40 4700SWT0919T	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000UCOPY93	CAC40 4700SWT0919T	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000CU15C94	CAC40 4700SWT0919Z	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000CU15C86	CAC40 4700SWT0919Z	EUR	3,11	3,95	3,11	341,00	2	3,95	100				
Warrant	DE000CU15DA1	CAC40 4700SWT0919Z	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1946196851	CAC40 4700SWT1019S	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1937407747	CAC40 4700SWT1019S	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000CP4LJW2	CAC40 4700TCIOPENC	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000CP4LDF0	CAC40 4700TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1937494612	CAC40 4700TCIOPENS	EUR	9,22	9,22	9,22			9,22					
Warrant	LU1896248595	CAC40 4700TCIOPENS	EUR	8,98	8,98	8,98			8,98					
Warrant	DE000CP4LA42	CAC40 4700TL 0619C	EUR											
Warrant	DE000UCOCKU4	CAC40 4700TL 0619T	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CJ813K3	CAC40 4700TL 0619Z	EUR											
Warrant	LU1921171945	CAC40 4700TL 0719S	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000CP975C3	CAC40 4700TL 0819C	EUR	8,17	8,17	8,17			8,17					
Warrant	LU1946206759	CAC40 4700TL 0819S	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CU140X9	CAC40 4700TL 0819Z	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000CP7HQ05	CAC40 4700TL 0919C	EUR	8,14	8,14	8,14			8,14					
Warrant	LU1921173560	CAC40 4700TL 0919S	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UCOH2V3	CAC40 4700TL 0919T	EUR	8,09	8,09	8,09			8,09					
Warrant	LU1964866740	CAC40 4700TL 1219S	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UCOPEK0	CAC40 4700TL 1219T	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000CJ5EY03	CAC40 4700TL OPENZ	EUR	8,27	8,27	8,27			8,27					
Warrant	DE000CJ5EY78	CAC40 4701TCIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOCKV2	CAC40 4710TL 0619T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000CU14GP5	CAC40 4710TL 0619Z	EUR											
Warrant	DE000UCON618	CAC40 4710TL 0919T	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UCOPEL8	CAC40 4710TL 1219T	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000UCOCT46	CAC40 4717TL OPENT	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000CP5HU43	CAC40 4720TL 0619C	EUR											
Warrant	DE000UCOCKW0	CAC40 4720TL 0619T	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CU140W1	CAC40 4720TL 0819Z	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UCOH2W1	CAC40 4720TL 0919T	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000UCOPEM6	CAC40 4720TL 1219T	EUR	7,77	7,77	7,77			7,77					
Warrant	LU1896254304	CAC40 4721TL OPENS	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000CJ5FBA2	CAC40 4722TL OPENZ	EUR	8,87	8,87	8,87			8,87					
Warrant	DE000UCOCUA5	CAC40 4724TL OPENT	EUR	8,03	8,03	8,03			8,03					
Warrant	NL0013249212	CAC40 4725C 0619B	EUR											
Warrant	LU1946282859	CAC40 4725P 0719S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013335870	CAC40 4725P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOGUD0	CAC40 4725P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOPRU1	CAC40 4725P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP4LKW0	CAC40 4725TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP4LJX0	CAC40 4725TCIOPENC	EUR	8,49	8,49	8,49			8,49					
Warrant	LU1896248678	CAC40 4725TCIOPENS	EUR	8,72	8,72	8,72			8,72					
Warrant	DE000CJ5ELR8	CAC40 4725TL 0619Z	EUR											
Warrant	LU1937827878	CAC40 4725TL 0719S	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CJ5E3W0	CAC40 4729TCIOPENZ	EUR	0,92	0,92	0,88	18400,00	1	0,88	20000				
Warrant	DE000CJ5E3U4	CAC40 4729TL OPENZ	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UCOCKX8	CAC40 4730TL 0619T	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000UCON2R3	CAC40 4730TL 0919T	EUR	7,79	7,79	7,79			7,79					
Warrant	DE000UCOPEN4	CAC40 4730TL 1219T	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000CP5HU50	CAC40 4740TL 0619C	EUR											
Warrant	DE000UCOCKY6	CAC40 4740TL 0619T	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000CU140V3	CAC40 4740TL 0819Z	EUR	7,79	7,79	7,79			7,79					
Warrant	DE000UCOH2X9	CAC40 4740TL 0919T	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000CU14GN0	CAC40 4740TL 0919Z	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000UCOPEP9	CAC40 4740TL 1219T	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000UCOCT53	CAC40 4742TL OPENT	EUR	8,28	8,28	8,28			8,28					
Warrant	LU1910440293	CAC40 4743TL OPENS	EUR	9,52	9,52	9,52			9,52					
Warrant	LU1896475651	CAC40 4746TL OPENS	EUR	9,42	9,42	9,42			9,42					
Warrant	DE000UCOCUB3	CAC40 4749TL OPENT	EUR	7,78	7,78	7,78			7,78					

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	DE000CP4LMH7	CAC40 4750C 0320C	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UCODN58	CAC40 4750C 0320T	EUR	4,07	4,07	4,07			4,07					
Warrant	NL0013073901	CAC40 4750C 0619B	EUR											
Warrant	NL0013249345	CAC40 4750C 0919B	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP4LLZ1	CAC40 4750C 0919C	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1946287494	CAC40 4750C 1219S	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000UCOCY31	CAC40 4750C 1219T	EUR											
Warrant	LU1357386892	CAC40 4750C 1220S	EUR											
Warrant	DE000UCOKTT0	CAC40 4750C 1220T	EUR											
Warrant	LU1477242090	CAC40 4750C 1221S	EUR											
Warrant	NL0013348550	CAC40 4750P 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP4LNY0	CAC40 4750P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCODPE5	CAC40 4750P 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0012961056	CAC40 4750P 0619B	EUR											
Warrant	DE000CP974K5	CAC40 4750P 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOPSN4	CAC40 4750P 0620T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP98DG4	CAC40 4750P 0719C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946283071	CAC40 4750P 0719S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU14ZE9	CAC40 4750P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013347347	CAC40 4750P 0819B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP972H5	CAC40 4750P 0819C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU142Q9	CAC40 4750P 0819Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013249493	CAC40 4750P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4LND4	CAC40 4750P 0919C	EUR	0,09	0,10	0,09	310,20	1	0,10	3300				
Warrant	LU1946286843	CAC40 4750P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOCYP5	CAC40 4750P 0919T	EUR											
Warrant	NL0013334303	CAC40 4750P 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946288625	CAC40 4750P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOCZ63	CAC40 4750P 1219T	EUR											
Warrant	LU1946337778	CAC40 4750P 1222S	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP5F8B9	CAC40 4750TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP5F7X5	CAC40 4750TCIOPENC	EUR	8,25	8,25	8,25			8,25					
Warrant	LU1896471668	CAC40 4750TCIOPENS	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CP5F3M7	CAC40 4750TL 0619C	EUR											
Warrant	DE000UCOCTQ3	CAC40 4750TL 0619T	EUR											
Warrant	DE000CJ82G10	CAC40 4750TL 0619Z	EUR											
Warrant	DE000CP90135	CAC40 4750TL 0719C	EUR	7,69	7,69	7,69			7,69					
Warrant	LU1937827951	CAC40 4750TL 0719S	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000UCORTW9	CAC40 4750TL 0719T	EUR											
Warrant	DE000CP975D1	CAC40 4750TL 0819C	EUR	7,67	7,67	7,67			7,67					
Warrant	LU1964214594	CAC40 4750TL 0819S	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000UCORT56	CAC40 4750TL 0819T	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000CP7HB93	CAC40 4750TL 0919C	EUR	7,64	7,64	7,64			7,64					
Warrant	LU1937553300	CAC40 4750TL 0919S	EUR	7,66	7,66	7,66			7,66					
Warrant	DE000UCON251	CAC40 4750TL 0919T	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000UCOPEQ7	CAC40 4750TL 1219T	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000CJ5E3X8	CAC40 4759TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ5E3V2	CAC40 4759TL OPENZ	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000CP5HU68	CAC40 4760TL 0619C	EUR											
Warrant	DE000UCOCQX5	CAC40 4760TL 0619T	EUR	7,63	7,63	7,63			7,63					
Warrant	DE000CU14GM2	CAC40 4760TL 0619Z	EUR											
Warrant	DE000CU140U5	CAC40 4760TL 0819Z	EUR	7,59	7,59	7,59			7,59					
Warrant	DE000UCOH2Y7	CAC40 4760TL 0919T	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000UCOPER5	CAC40 4760TL 1219T	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CP6PZG7	CAC40 4770TL 0619C	EUR											
Warrant	DE000UCOCTR1	CAC40 4770TL 0619T	EUR											
Warrant	DE000UCON2T9	CAC40 4770TL 0919T	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000UCOPES3	CAC40 4770TL 1219T	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000CJ5FD07	CAC40 4770TL OPENZ	EUR	8,40	8,40	8,40			8,40					
Warrant	LU1896475735	CAC40 4772TL OPENS	EUR	9,17	9,17	9,17			9,17					
Warrant	NL0013249220	CAC40 4775C 0619B	EUR											
Warrant	NL0013335763	CAC40 4775P 0619B	EUR											
Warrant	LU1946283238	CAC40 4775P 0719S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013335888	CAC40 4775P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOGUE8	CAC40 4775P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013348311	CAC40 4775P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOPRV9	CAC40 4775P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP5GJMO	CAC40 4775TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP5GH74	CAC40 4775TCIOPENC	EUR	8,02	8,02	8,02			8,02					
Warrant	DE000CP91P77	CAC40 4775TCIOPENC	EUR	7,89	7,89	7,89			7,89					

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	LU1896471742	CAC40 4775TCIOPENS	EUR	8,24	8,24	8,24			8,24					
Warrant	DE000CJ5E9S5	CAC40 4775TL 0619Z	EUR											
Warrant	LU1937828090	CAC40 4775TL 0719S	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CP5HU76	CAC40 4780TL 0619C	EUR											
Warrant	DE000UCOCVJ4	CAC40 4780TL 0619T	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000CU140T7	CAC40 4780TL 0819Z	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000UCOGY60	CAC40 4780TL 0919T	EUR											
Warrant	DE000UCOPET1	CAC40 4780TL 1219T	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000CJ5FCF9	CAC40 4787TCIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ5FCB8	CAC40 4788TL OPENZ	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000CP6P2H5	CAC40 4790TL 0619C	EUR											
Warrant	DE000UCOCVK2	CAC40 4790TL 0619T	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CU14GL4	CAC40 4790TL 0619Z	EUR											
Warrant	DE000UCOGY78	CAC40 4790TL 0919T	EUR											
Warrant	DE000UCOPEU9	CAC40 4790TL 1219T	EUR	7,08	7,08	7,08			7,08					
Warrant	DE000UCOD3P7	CAC40 4792TL OPENT	EUR	7,80	7,80	7,80			7,80					
Warrant	LU1910440376	CAC40 4794TL OPENS	EUR	9,01	9,01	9,01			9,01					
Warrant	LU1896475818	CAC40 4797TL OPENS	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000UCOD4N0	CAC40 4797TL OPENT	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000CP4LMJ3	CAC40 4800C 0320C	EUR	3,83	3,83	3,83			3,83					
Warrant	LU1946288971	CAC40 4800C 0320S	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UCODN66	CAC40 4800C 0320T	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CJ5DXL8	CAC40 4800C 0320Z	EUR	3,83	3,83	3,82			3,82					
Warrant	NL0013073919	CAC40 4800C 0619B	EUR											
Warrant	LU1921022601	CAC40 4800C 0620S	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UCOKS29	CAC40 4800C 0620T	EUR	3,48	3,48	3,48			3,48					
Warrant	NL0013257850	CAC40 4800C 0719B	EUR	3,58	3,58	3,58			3,58					
Warrant	NL0013260888	CAC40 4800C 0819B	EUR	3,61	3,61	3,61			3,61					
Warrant	NL0013073968	CAC40 4800C 0919B	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CP4LL07	CAC40 4800C 0919C	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CJ5DXG8	CAC40 4800C 0919Z	EUR	3,66	3,66	3,65			3,65					
Warrant	NL0013249535	CAC40 4800C 1219B	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1946287577	CAC40 4800C 1219S	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000UCOCY49	CAC40 4800C 1219T	EUR											
Warrant	DE000CJ5DXJ2	CAC40 4800C 1219Z	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1946289862	CAC40 4800C 1220S	EUR	3,65	3,65	3,65			3,65					
Warrant	NL0013339575	CAC40 4800P 0320B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP4LNZ7	CAC40 4800P 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896270508	CAC40 4800P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCODPF2	CAC40 4800P 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5B526	CAC40 4800P 0320Z	EUR	0,46	0,47	0,46			0,47					
Warrant	NL0012813810	CAC40 4800P 0619B	EUR											
Warrant	NL0013348774	CAC40 4800P 0620B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP972D4	CAC40 4800P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921024219	CAC40 4800P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOKTF9	CAC40 4800P 0620T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU12J57	CAC40 4800P 0620Z	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013257892	CAC40 4800P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP972A0	CAC40 4800P 0719C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946283402	CAC40 4800P 0719S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ8ZV57	CAC40 4800P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013260946	CAC40 4800P 0819B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP97YR9	CAC40 4800P 0819C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946286090	CAC40 4800P 0819S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81N95	CAC40 4800P 0819Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0012961247	CAC40 4800P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP4LNE2	CAC40 4800P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1817222075	CAC40 4800P 0919S	EUR											
Warrant	DE000UCOCYQ3	CAC40 4800P 0919T	EUR											
Warrant	DE000CA33FL8	CAC40 4800P 0919Z	EUR	0,09	0,11	0,09			0,11					
Warrant	NL0013339401	CAC40 4800P 1019B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12485	CAC40 4800P 1019Z	EUR	0,15	0,17	0,15			0,17					
Warrant	DE000CU14291	CAC40 4800P 1119Z	EUR	0,21	0,22	0,19	205,00	2	0,22	1000				
Warrant	NL0013249659	CAC40 4800P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ980B0	CAC40 4800P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1909899921	CAC40 4800P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOCZ71	CAC40 4800P 1219T	EUR											
Warrant	DE000CJ5BNB4	CAC40 4800P 1219Z	EUR	0,28	0,29	0,28			0,29					
Warrant	LU1946290365	CAC40 4800P 1220S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1477243817	CAC40 4800P 1221S	EUR	2,20	2,20	2,20	660,00	1	2,20	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
Warrant	LU1937404215	CAC40 4800SWT0719S	EUR	9,91	9,91	9,91			9,91					
Warrant	LU1910649091	CAC40 4800SWT0719S	EUR	9,71	9,71	9,71			9,71					
Warrant	LU1910648952	CAC40 4800SWT0719S	EUR	8,84	8,84	8,84			8,84					
Warrant	DE000UCOEJD8	CAC40 4800SWT0719T	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000UCOEJ95	CAC40 4800SWT0719T	EUR	9,91	9,91	9,91			9,91					
Warrant	DE000UCOEJA4	CAC40 4800SWT0719T	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000UCOEJ87	CAC40 4800SWT0719T	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000UCOEJC0	CAC40 4800SWT0719T	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000UCOEJB2	CAC40 4800SWT0719T	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000CJ823J4	CAC40 4800SWT0719Z	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CJ823H8	CAC40 4800SWT0719Z	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CJ823G0	CAC40 4800SWT0719Z	EUR	9,41	9,41	9,41			9,41					
Warrant	LU1937402946	CAC40 4800SWT0819S	EUR	9,63	9,63	9,63			9,63					
Warrant	LU1946155071	CAC40 4800SWT0819S	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000UCOEHB6	CAC40 4800SWT0819T	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000UCOEHE0	CAC40 4800SWT0819T	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000UCOEHC4	CAC40 4800SWT0819T	EUR	9,58	9,58	9,58			9,58					
Warrant	DE000UCOEHF7	CAC40 4800SWT0819T	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000UCOEHD2	CAC40 4800SWT0819T	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000UCOEHG5	CAC40 4800SWT0819T	EUR	9,69	9,69	9,69			9,69					
Warrant	DE000CU127U2	CAC40 4800SWT0819Z	EUR	7,34	7,85	7,34	14680,00	1	7,85	2000				
Warrant	DE000CU127V0	CAC40 4800SWT0819Z	EUR	9,51	9,51	9,51			9,51					
Warrant	LU1937406269	CAC40 4800SWT0919S	EUR	9,11	9,11	9,11			9,11					
Warrant	LU1964279969	CAC40 4800SWT0919S	EUR	9,46	9,46	9,46			9,46					
Warrant	LU1946509228	CAC40 4800SWT0919S	EUR	9,12	9,12	9,12			9,12					
Warrant	LU1946155154	CAC40 4800SWT0919S	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000UCOEGN3	CAC40 4800SWT0919T	EUR	9,38	9,38	9,38			9,38					
Warrant	DE000UCOEGJ1	CAC40 4800SWT0919T	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000UCOEGJ7	CAC40 4800SWT0919T	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000UCOLDJ3	CAC40 4800SWT0919T	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000UCOEGK9	CAC40 4800SWT0919T	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000UCOPYB7	CAC40 4800SWT0919T	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UCOPYC5	CAC40 4800SWT0919T	EUR	9,31	9,31	9,31			9,31					
Warrant	DE000UCOEGM5	CAC40 4800SWT0919T	EUR	9,38	9,38	9,38			9,38					
Warrant	DE000UCOPYA9	CAC40 4800SWT0919T	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000UCOEGP8	CAC40 4800SWT0919T	EUR	9,38	9,38	9,38			9,38					
Warrant	DE000UCOLDH7	CAC40 4800SWT0919T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU15DC7	CAC40 4800SWT0919Z	EUR	8,91	8,91	8,91			8,91					
Warrant	DE000CU15DB9	CAC40 4800SWT0919Z	EUR	8,44	8,44	8,44			8,44					
Warrant	LU1937407580	CAC40 4800SWT1019S	EUR	8,48	8,48	8,48			8,48					
Warrant	LU1946509491	CAC40 4800SWT1019S	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000UCOPZ9N	CAC40 4800SWT1019T	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UCOPZM1	CAC40 4800SWT1019T	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000UCOPZL3	CAC40 4800SWT1019T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOPZP4	CAC40 4800SWT1019T	EUR	8,98	8,98	8,98			8,98					
Warrant	DE000UCOQ0F9	CAC40 4800SWT1219T	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000UCOQ0B8	CAC40 4800SWT1219T	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000UCOQ0C6	CAC40 4800SWT1219T	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000UCOQ0E2	CAC40 4800SWT1219T	EUR	8,48	8,48	8,48			8,48					
Warrant	DE000UCOQ0D4	CAC40 4800SWT1219T	EUR	8,35	8,35	8,35			8,35					
Warrant	DE000UCOQ090	CAC40 4800SWT1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQ0G7	CAC40 4800SWT1219T	EUR	8,48	8,48	8,48			8,48					
Warrant	DE000UCOQ0A0	CAC40 4800SWT1219T	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CP5GH82	CAC40 4800TCIOPENC	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000CP5GJN8	CAC40 4800TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP9Z1S0	CAC40 4800TCIOPENC	EUR	8,48	8,48	8,48			8,48					
Warrant	LU1896471825	CAC40 4800TCIOPENS	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000CP5GKR7	CAC40 4800TL 0619C	EUR											
Warrant	DE000UCOCTV3	CAC40 4800TL 0619T	EUR											
Warrant	DE000CJ813J5	CAC40 4800TL 0619Z	EUR											
Warrant	DE000CP90143	CAC40 4800TL 0719C	EUR	7,19	7,19	7,19			7,19					
Warrant	LU1921172083	CAC40 4800TL 0719S	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000UCORR41	CAC40 4800TL 0719T	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000CP975E9	CAC40 4800TL 0819C	EUR	7,17	7,17	7,17			7,17					
Warrant	LU1946206833	CAC40 4800TL 0819S	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000UCORRY9	CAC40 4800TL 0819T	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000CP7HCA4	CAC40 4800TL 0919C	EUR	7,26	7,26	7,14	1815,00	1	7,14	250				
Warrant	LU1921173727	CAC40 4800TL 0919S	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000UCOGY86	CAC40 4800TL 0919T	EUR											
Warrant	DE000CJ83J08	CAC40 4800TL 0919Z	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	LU1964866823	CAC40 4800TL 1219S	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000UCOPEV7	CAC40 4800TL 1219T	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CP6PSF4	CAC40 4810TL 0619C	EUR											
Warrant	DE000UCOD3W3	CAC40 4810TL 0619T	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000CU14GK6	CAC40 4810TL 0619Z	EUR											
Warrant	DE000UCOGY94	CAC40 4810TL 0919T	EUR											
Warrant	DE000UCOPEW5	CAC40 4810TL 1219T	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000CJ5FD56	CAC40 4815TCIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ5FD31	CAC40 4817TL OPENZ	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CJ8ZY88	CAC40 4818TL OPENZ	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000CP5HU84	CAC40 4820TL 0619C	EUR											
Warrant	DE000UCOCVQ9	CAC40 4820TL 0619T	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000CJ83TN1	CAC40 4820TL 0619Z	EUR											
Warrant	DE000CP99EN6	CAC40 4820TL 0719C	EUR	6,99	6,99	6,99			6,99					
Warrant	DE000CP999M8	CAC40 4820TL 0919C	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000UCOGYA8	CAC40 4820TL 0919T	EUR											
Warrant	DE000UCOPEX3	CAC40 4820TL 1219T	EUR	6,78	6,78	6,78			6,78					
Warrant	LU1910440459	CAC40 4820TL OPENS	EUR	8,76	8,76	8,76			8,76					
Warrant	LU1896510663	CAC40 4824TL OPENS	EUR	8,68	8,68	8,68			8,68					
Warrant	NL0013249238	CAC40 4825C 0619B	EUR											
Warrant	NL0013335771	CAC40 4825P 0619B	EUR											
Warrant	LU1946283667	CAC40 4825P 0719S	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013335896	CAC40 4825P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGUF5	CAC40 4825P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013348329	CAC40 4825P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOPRW7	CAC40 4825P 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP5G899	CAC40 4825TCIOPENC	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000CP5GV76	CAC40 4825TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP5GVF9	CAC40 4825TCIOPENC	EUR	7,54	7,54	7,54			7,54					
Warrant	LU1909874692	CAC40 4825TCIOPENS	EUR	7,78	7,78	7,78			7,78					
Warrant	DE000CJ5FDV4	CAC40 4825TL 0619Z	EUR											
Warrant	LU1937828173	CAC40 4825TL 0719S	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000CU140S9	CAC40 4825TL 0919Z	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000CP5HU92	CAC40 4830TL 0619C	EUR											
Warrant	DE000UCOD5Z1	CAC40 4830TL 0619T	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000CU14GJ8	CAC40 4830TL 0619Z	EUR											
Warrant	DE000UCOGYB6	CAC40 4830TL 0919T	EUR											
Warrant	DE000UCOPEY1	CAC40 4830TL 1219T	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UCOD6P0	CAC40 4837TL OPENT	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000CP5HVA8	CAC40 4840TL 0619C	EUR											
Warrant	DE000UCOD403	CAC40 4840TL 0619T	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000CJ83TM3	CAC40 4840TL 0619Z	EUR											
Warrant	DE000CP99EP1	CAC40 4840TL 0719C	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000CP99SV7	CAC40 4840TL 0919C	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOGYC4	CAC40 4840TL 0919T	EUR											
Warrant	DE000UCOPEZ8	CAC40 4840TL 1219T	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000CJ8ZY96	CAC40 4844TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1910440533	CAC40 4845TL OPENS	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000UCOD742	CAC40 4846TL OPENT	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000CJ8ZY62	CAC40 4846TL OPENZ	EUR	6,82	6,82	6,82			6,82					
Warrant	LU1896510747	CAC40 4849TL OPENS	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000CP4LMK1	CAC40 4850C 0320C	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCODN74	CAC40 4850C 0320T	EUR	3,64	3,64	3,64			3,64					
Warrant	NL0012968911	CAC40 4850C 0619B	EUR											
Warrant	DE000CP98ZQ6	CAC40 4850C 0620C	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOPS91	CAC40 4850C 0620T	EUR	3,29	3,29	3,29			3,29					
Warrant	NL0013249352	CAC40 4850C 0919B	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP4LL15	CAC40 4850C 0919C	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UCOCXQ5	CAC40 4850C 0919T	EUR											
Warrant	LU1946287650	CAC40 4850C 1219S	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOCY56	CAC40 4850C 1219T	EUR											
Warrant	NL0013348568	CAC40 4850P 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP5FK13	CAC40 4850P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCODPG0	CAC40 4850P 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0012961064	CAC40 4850P 0619B	EUR											
Warrant	DE000CP97YA5	CAC40 4850P 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOPSP9	CAC40 4850P 0620T	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013347321	CAC40 4850P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP911T8	CAC40 4850P 0719C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946283824	CAC40 4850P 0719S	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	DE000CU13M52	CAC40 4850P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013345481	CAC40 4850P 0819B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP972G7	CAC40 4850P 0819C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU142R7	CAC40 4850P 0819Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013249501	CAC40 4850P 0919B	EUR	0,12	0,13	0,12	600,00	1	0,13	5000				
Warrant	DE000CP5FK05	CAC40 4850P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1909899764	CAC40 4850P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0CYR1	CAC40 4850P 0919T	EUR											
Warrant	NL0013334311	CAC40 4850P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921021462	CAC40 4850P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0C289	CAC40 4850P 1219T	EUR											
Warrant	DE000CP5G0E9	CAC40 4850T0CIOPENC	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000CP5G0W1	CAC40 4850T0CIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1909874858	CAC40 4850T0CIOPENS	EUR	7,53	7,53	7,53			7,53					
Warrant	DE000CP5GYK3	CAC40 4850TL 0619C	EUR											
Warrant	DE000UC0D601	CAC40 4850TL 0619T	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CJ82G02	CAC40 4850TL 0619Z	EUR											
Warrant	DE000CP90150	CAC40 4850TL 0719C	EUR	6,69	6,69	6,69			6,69					
Warrant	LU1937828256	CAC40 4850TL 0719S	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000UC0RR58	CAC40 4850TL 0719T	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CP975F6	CAC40 4850TL 0819C	EUR	6,67	6,67	6,67			6,67					
Warrant	LU1964214834	CAC40 4850TL 0819S	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000UC0RR26	CAC40 4850TL 0819T	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000CP7HC82	CAC40 4850TL 0919C	EUR	6,64	6,64	6,64			6,64					
Warrant	LU1937553565	CAC40 4850TL 0919S	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000UC0GYD2	CAC40 4850TL 0919T	EUR											
Warrant	DE000CU140R1	CAC40 4850TL 0919Z	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000UC0PFO5	CAC40 4850TL 1219T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000UC0PQ57	CAC40 4860P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5HVB6	CAC40 4860TL 0619C	EUR											
Warrant	DE000UC0D411	CAC40 4860TL 0619T	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CJ83TL5	CAC40 4860TL 0619Z	EUR											
Warrant	DE000CP99EQ9	CAC40 4860TL 0719C	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000CP995W5	CAC40 4860TL 0919C	EUR	6,54	6,54	6,54			6,54					
Warrant	LU1964217423	CAC40 4860TL 0919S	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000UC0GYE0	CAC40 4860TL 0919T	EUR											
Warrant	DE000UC0PF13	CAC40 4860TL 1219T	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000UC0D7L7	CAC40 4862TL 0PENT	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CJ826W5	CAC40 4867TL 0PENZ	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CP5HVC4	CAC40 4870TL 0619C	EUR											
Warrant	DE000UC0D619	CAC40 4870TL 0619T	EUR	6,53	6,53	6,53			6,53					
Warrant	DE000CU14GH2	CAC40 4870TL 0619Z	EUR											
Warrant	DE000UC0GYF7	CAC40 4870TL 0919T	EUR											
Warrant	DE000UC0PF21	CAC40 4870TL 1219T	EUR	6,29	6,29	6,29			6,29					
Warrant	LU1910440616	CAC40 4871TL 0PENS	EUR	8,25	8,25	8,25			8,25					
Warrant	DE000UC0D8T8	CAC40 4871TL 0PENT	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000CJ8Z1C8	CAC40 4874T0CIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013249246	CAC40 4875C 0619B	EUR											
Warrant	DE000UC0GTY8	CAC40 4875C 0919T	EUR	3,32	3,32	3,32			3,32					
Warrant	NL0013335789	CAC40 4875P 0619B	EUR											
Warrant	LU1946284129	CAC40 4875P 0719S	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013335904	CAC40 4875P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0GUG3	CAC40 4875P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013348337	CAC40 4875P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0PRX5	CAC40 4875P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP5G0F6	CAC40 4875T0CIOPENC	EUR	7,16	7,20	7,04	2144,00	3	7,04	300				
Warrant	DE000CP5G3S3	CAC40 4875T0CIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1909875079	CAC40 4875T0CIOPENS	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000CJ8ZY13	CAC40 4875TL 0619Z	EUR											
Warrant	LU1937828330	CAC40 4875TL 0719S	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000CU140Q3	CAC40 4875TL 0919Z	EUR	6,42	6,42	6,42			6,42					
Warrant	LU1896510820	CAC40 4875TL 0PENS	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CJ8ZY70	CAC40 4876TL 0PENZ	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000CP5HVD2	CAC40 4880TL 0619C	EUR											
Warrant	DE000UC0D817	CAC40 4880TL 0619T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CJ83TK7	CAC40 4880TL 0619Z	EUR											
Warrant	DE000CP99ER7	CAC40 4880TL 0719C	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000CP995X3	CAC40 4880TL 0919C	EUR	6,49	6,49	6,34	1947,00	1	6,34	300				
Warrant	LU1964217852	CAC40 4880TL 0919S	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000UC0GYG5	CAC40 4880TL 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOPF39	CAC40 4880TL 1219T	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UCOPQT5	CAC40 4890P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP5HVE0	CAC40 4890TL 0619C	EUR											
Warrant	DE000UCOD825	CAC40 4890TL 0619T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000CU14GG4	CAC40 4890TL 0619Z	EUR											
Warrant	DE000UCOGYH3	CAC40 4890TL 0919T	EUR											
Warrant	DE000UCOPF47	CAC40 4890TL 1219T	EUR	6,09	6,09	6,09			6,09					
Warrant	LU1910440707	CAC40 4896TL OPENS	EUR	8,00	8,00	8,00			8,00					
Warrant	LU1909860048	CAC40 4896TL OPENS	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000CJ80L23	CAC40 4899TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP4ML9	CAC40 4900C 0320C	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1946289193	CAC40 4900C 0320S	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UCODN82	CAC40 4900C 0320T	EUR	3,44	3,44	3,44			3,44					
Warrant	NL0012968689	CAC40 4900C 0619B	EUR											
Warrant	DE000CP98L09	CAC40 4900C 0620C	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1921022783	CAC40 4900C 0620S	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UCOKT04	CAC40 4900C 0620T	EUR	3,10	3,10	3,10			3,10					
Warrant	NL0013257868	CAC40 4900C 0719B	EUR	3,09	3,09	3,09			3,09					
Warrant	NL0013260896	CAC40 4900C 0819B	EUR	3,13	3,13	3,13			3,13					
Warrant	LU1946285282	CAC40 4900C 0819S	EUR	3,14	3,14	3,14			3,14					
Warrant	NL0012968770	CAC40 4900C 0919B	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CP4LL23	CAC40 4900C 0919C	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1946286330	CAC40 4900C 0919S	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000UCOCKR3	CAC40 4900C 0919T	EUR											
Warrant	DE000CJSDKN1	CAC40 4900C 0919Z	EUR	3,18	3,18	3,18			3,18					
Warrant	NL0013249543	CAC40 4900C 1219B	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1946287734	CAC40 4900C 1219S	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000UCOCY64	CAC40 4900C 1219T	EUR											
Warrant	LU1946289946	CAC40 4900C 1220S	EUR	3,30	3,30	3,30			3,30					
Warrant	NL0013339583	CAC40 4900P 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP5FK21	CAC40 4900P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896270680	CAC40 4900P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCODPH8	CAC40 4900P 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012813828	CAC40 4900P 0619B	EUR											
Warrant	NL0013348782	CAC40 4900P 0620B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP911W2	CAC40 4900P 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921024300	CAC40 4900P 0620S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOKTG7	CAC40 4900P 0620T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013266422	CAC40 4900P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP97X71	CAC40 4900P 0719C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946284475	CAC40 4900P 0719S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGTU6	CAC40 4900P 0719T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83B14	CAC40 4900P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266471	CAC40 4900P 0819B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP97YQ1	CAC40 4900P 0819C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946286173	CAC40 4900P 0819S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU12469	CAC40 4900P 0819Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0012961254	CAC40 4900P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP5G394	CAC40 4900P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1817222158	CAC40 4900P 0919S	EUR											
Warrant	DE000UCOCYS9	CAC40 4900P 0919T	EUR											
Warrant	DE000CJ81PC6	CAC40 4900P 0919Z	EUR	0,12	0,14	0,12			0,14					
Warrant	NL0013339419	CAC40 4900P 1019B	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013249667	CAC40 4900P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ980C8	CAC40 4900P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1909900018	CAC40 4900P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOCZ97	CAC40 4900P 1219T	EUR											
Warrant	DE000CU143D5	CAC40 4900P 1219Z	EUR	0,34	0,35	0,34			0,35					
Warrant	LU1946290449	CAC40 4900P 1220S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1937403837	CAC40 4900SWT0719S	EUR	9,85	9,85	9,85			9,85					
Warrant	LU1910649331	CAC40 4900SWT0719S	EUR	8,78	8,78	8,78			8,78					
Warrant	LU1910649414	CAC40 4900SWT0719S	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000CJ823L0	CAC40 4900SWT0719Z	EUR	9,67	9,73	9,67	967,00	1	9,73	100				
Warrant	DE000CJ823M8	CAC40 4900SWT0719Z	EUR	9,81	9,81	9,81			9,81					
Warrant	DE000CJ823K2	CAC40 4900SWT0719Z	EUR	7,70	7,78	7,70	2310,00	1	7,78	300				
Warrant	LU1937402516	CAC40 4900SWT0819S	EUR	9,44	9,44	9,44			9,44					
Warrant	LU1937794508	CAC40 4900SWT0819S	EUR	5,84	5,84	5,84			5,84					
Warrant	LU1937402359	CAC40 4900SWT0819S	EUR	9,41	9,41	9,41			9,41					
Warrant	LU1937795141	CAC40 4900SWT0819S	EUR	9,09	9,09	9,09			9,09					
Warrant	DE000CU127W8	CAC40 4900SWT0819Z	EUR	8,83	8,83	8,74	27327,50	3	8,74	3114				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU127X6	CAC40 4900SWT0819Z	EUR	9,30	9,30	9,30			9,30					
Warrant	LU1937406004	CAC40 4900SWT0919S	EUR	8,58	8,58	8,58			8,58					
Warrant	LU1964280116	CAC40 4900SWT0919S	EUR	9,19	9,19	9,19			9,19					
Warrant	LU1937795497	CAC40 4900SWT0919S	EUR	7,57	7,57	7,57			7,57					
Warrant	LU1964280033	CAC40 4900SWT0919S	EUR	9,28	9,28	9,28			9,28					
Warrant	DE000UCOPYJ0	CAC40 4900SWT0919T	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UCOPYL6	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYG6	CAC40 4900SWT0919T	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000UCOPYF8	CAC40 4900SWT0919T	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCORDP7	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYS1	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYH4	CAC40 4900SWT0919T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UCOPYQ5	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYM4	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYK8	CAC40 4900SWT0919T	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000UCOPYP7	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYN2	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOPYE1	CAC40 4900SWT0919T	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000UCOPYD3	CAC40 4900SWT0919T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOPYR3	CAC40 4900SWT0919T	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000CU15DE3	CAC40 4900SWT0919Z	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CU15DFO	CAC40 4900SWT0919Z	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000CU15DD5	CAC40 4900SWT0919Z	EUR	7,13	7,21	7,13	1426,00	1	7,21	200				
Warrant	LU1937407408	CAC40 4900SWT1019S	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000CP921T8	CAC40 4900TCIOPENC	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000CP5G717	CAC40 4900TCIOPENC	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000CP5G8F9	CAC40 4900TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1909875236	CAC40 4900TCIOPENS	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000CP5G7F1	CAC40 4900TL 0619C	EUR											
Warrant	DE000UCOD676	CAC40 4900TL 0619T	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CJ813H9	CAC40 4900TL 0619Z	EUR											
Warrant	DE000CP90168	CAC40 4900TL 0719C	EUR	6,19	6,19	6,19			6,19					
Warrant	LU1921172166	CAC40 4900TL 0719S	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UCORR66	CAC40 4900TL 0719T	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000CP975G4	CAC40 4900TL 0819C	EUR	6,17	6,17	6,17			6,17					
Warrant	LU1946206916	CAC40 4900TL 0819S	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UCORS08	CAC40 4900TL 0819T	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CP7HCC0	CAC40 4900TL 0919C	EUR	6,14	6,14	6,14			6,14					
Warrant	LU1921174022	CAC40 4900TL 0919S	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000UCOGYJ9	CAC40 4900TL 0919T	EUR											
Warrant	DE000CU140P5	CAC40 4900TL 0919Z	EUR	6,17	6,17	6,17			6,17					
Warrant	LU1964867045	CAC40 4900TL 1219S	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000UCOPF54	CAC40 4900TL 1219T	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CU14GF6	CAC40 4905TL 0719Z	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CJ80K08	CAC40 4906TL OPENZ	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000UCODWV5	CAC40 4907TL OPENT	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000UCOPQU3	CAC40 4910P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP5HVF7	CAC40 4910TL 0619C	EUR											
Warrant	DE000UCOD833	CAC40 4910TL 0619T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CU13LG6	CAC40 4910TL 0619Z	EUR											
Warrant	DE000UCOGYK7	CAC40 4910TL 0919T	EUR											
Warrant	DE000UCOPF62	CAC40 4910TL 1219T	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CJ80NB5	CAC40 4914TL OPENZ	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CU14GE9	CAC40 4915TL 0719Z	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000UCODYH0	CAC40 4915TL OPENT	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CP5HVG5	CAC40 4920TL 0619C	EUR											
Warrant	DE000UCOD684	CAC40 4920TL 0619T	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000CJ83TJ9	CAC40 4920TL 0619Z	EUR											
Warrant	DE000CP99E55	CAC40 4920TL 0719C	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000CU15B95	CAC40 4920TL 0819Z	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CP99ME8	CAC40 4920TL 0919C	EUR	5,94	5,94	5,94			5,94					
Warrant	LU1964218157	CAC40 4920TL 0919S	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UCOGL5	CAC40 4920TL 0919T	EUR											
Warrant	DE000UCOPF70	CAC40 4920TL 1219T	EUR	5,80	5,80	5,80			5,80					
Warrant	LU1909860394	CAC40 4922TL OPENS	EUR	7,73	7,73	7,73			7,73					
Warrant	LU1910440889	CAC40 4922TL OPENS	EUR	7,75	7,75	7,75			7,75					
Warrant	NL0013249253	CAC40 4925C 0619B	EUR											
Warrant	DE000UCOGT25	CAC40 4925C 0919T	EUR	3,09	3,09	3,09			3,09					
Warrant	NL0013335797	CAC40 4925P 0619B	EUR											
Warrant	LU1946284632	CAC40 4925P 0719S	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	NL0013335912	CAC40 4925P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921019219	CAC40 4925P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOGUH1	CAC40 4925P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013348345	CAC40 4925P 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOPRY3	CAC40 4925P 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP5HB46	CAC40 4925TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5G725	CAC40 4925TCIOPENC	EUR	6,55	6,55	6,55			6,55					
Warrant	LU1909875400	CAC40 4925TCIOPENS	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000CJ8Z2S2	CAC40 4925TL 0619Z	EUR											
Warrant	LU1937828413	CAC40 4925TL 0719S	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000CU140N0	CAC40 4925TL 0919Z	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CJ80M71	CAC40 4928TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP5HVH3	CAC40 4930TL 0619C	EUR											
Warrant	DE000UCDD841	CAC40 4930TL 0619T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CU13LF8	CAC40 4930TL 0619Z	EUR											
Warrant	DE000UCOGYM3	CAC40 4930TL 0919T	EUR											
Warrant	DE000UCOPF88	CAC40 4930TL 1219T	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000UCODWW3	CAC40 4932TL OPENT	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CU14GD1	CAC40 4935TL 0719Z	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000CJ80M48	CAC40 4936TL OPENZ	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000UCOPQV1	CAC40 4940P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP5HVJ9	CAC40 4940TL 0619C	EUR											
Warrant	DE000UCODA20	CAC40 4940TL 0619T	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CJ83TH3	CAC40 4940TL 0619Z	EUR											
Warrant	DE000CP99ET3	CAC40 4940TL 0719C	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000CU15B87	CAC40 4940TL 0819Z	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000CP99GX0	CAC40 4940TL 0919C	EUR	5,74	5,74	5,74			5,74					
Warrant	LU1964218405	CAC40 4940TL 0919S	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UCOGYN1	CAC40 4940TL 0919T	EUR											
Warrant	DE000UCOPF96	CAC40 4940TL 1219T	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000UCODYI6	CAC40 4941TL OPENT	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000CU14GC3	CAC40 4945TL 0719Z	EUR	5,74	5,74	5,74			5,74					
Warrant	LU1494058875	CAC40 4947TL OPENS	EUR											
Warrant	LU1910497723	CAC40 4947TL OPENS	EUR	7,52	7,52	7,52			7,52					
Warrant	DE000CP4LMM7	CAC40 4950C 0320C	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000UCODN90	CAC40 4950C 0320T	EUR	3,23	3,23	3,23			3,23					
Warrant	NL0012968697	CAC40 4950C 0619B	EUR											
Warrant	DE000CP979U3	CAC40 4950C 0620C	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000UCOPSA1	CAC40 4950C 0620T	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1946280309	CAC40 4950C 0719S	EUR	2,87	2,87	2,87			2,87					
Warrant	NL0013249360	CAC40 4950C 0919B	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CP4LL31	CAC40 4950C 0919C	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1946286413	CAC40 4950C 0919S	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000UCOCKS1	CAC40 4950C 0919T	EUR											
Warrant	LU1921020811	CAC40 4950C 1219S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UCOCY72	CAC40 4950C 1219T	EUR											
Warrant	LU1477242173	CAC40 4950C 1221S	EUR											
Warrant	NL0013348576	CAC40 4950P 0320B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP5G4A9	CAC40 4950P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCODPJ4	CAC40 4950P 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0012961072	CAC40 4950P 0619B	EUR											
Warrant	DE000CP91737	CAC40 4950P 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOPSQ7	CAC40 4950P 0620T	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013339302	CAC40 4950P 0719B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP911S0	CAC40 4950P 0719C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946284806	CAC40 4950P 0719S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12428	CAC40 4950P 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013345499	CAC40 4950P 0819B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP97YP3	CAC40 4950P 0819C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU14Z55	CAC40 4950P 0819Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013260599	CAC40 4950P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP5HCS0	CAC40 4950P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946506711	CAC40 4950P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOCYT7	CAC40 4950P 0919T	EUR											
Warrant	DE000CU14226	CAC40 4950P 0919Z	EUR	0,14	0,16	0,14			0,16					
Warrant	NL0013334329	CAC40 4950P 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921021546	CAC40 4950P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOCZA4	CAC40 4950P 1219T	EUR											
Warrant	DE000CP6P7T0	CAC40 4950TCIOPENC	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CP6P8E0	CAC40 4950TCIOPENC	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	DE000CP90RR8	CAC40 4950TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1910492682	CAC40 4950TCIOPENS	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000CP6P6A2	CAC40 4950TL 0619C	EUR											
Warrant	DE000UCODXD1	CAC40 4950TL 0619T	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000CJ82GZ4	CAC40 4950TL 0619Z	EUR											
Warrant	DE000CP90176	CAC40 4950TL 0719C	EUR	5,69	5,69	5,69			5,69					
Warrant	LU1937828769	CAC40 4950TL 0719S	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000UCORR74	CAC40 4950TL 0719T	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000CP975H2	CAC40 4950TL 0819C	EUR	5,67	5,67	5,67			5,67					
Warrant	LU1964865262	CAC40 4950TL 0819S	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000UCORS16	CAC40 4950TL 0819T	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CP7HCD8	CAC40 4950TL 0919C	EUR	5,64	5,64	5,64			5,64					
Warrant	LU1937553722	CAC40 4950TL 0919S	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000UCOGYP6	CAC40 4950TL 0919T	EUR											
Warrant	DE000CU140M2	CAC40 4950TL 0919Z	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000UCOPFA8	CAC40 4950TL 1219T	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000CU14GB5	CAC40 4955TL 0719Z	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000UCODWX1	CAC40 4957TL OPENT	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000CJ80M89	CAC40 4958TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOPQW9	CAC40 4960P 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6P6B0	CAC40 4960TL 0619C	EUR											
Warrant	DE000UCODV90	CAC40 4960TL 0619T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CJ83TG5	CAC40 4960TL 0619Z	EUR											
Warrant	DE000CP99EU1	CAC40 4960TL 0719C	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CU15B79	CAC40 4960TL 0819Z	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000CP99GY8	CAC40 4960TL 0919C	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1964218744	CAC40 4960TL 0919S	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000UCOGYQ4	CAC40 4960TL 0919T	EUR											
Warrant	DE000UCOPFB6	CAC40 4960TL 1219T	EUR	5,41	5,41	5,41			5,41					
Warrant	LU1647757985	CAC40 4960TL OPENS	EUR											
Warrant	DE000CJ80345	CAC40 4961TL OPENZ	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000CU14GA7	CAC40 4965TL 0719Z	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000UCODYK4	CAC40 4966TL OPENT	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CJ80M55	CAC40 4966TL OPENZ	EUR	5,96	6,03	5,62	1798,50	2	5,62	300				
Warrant	DE000CP6P6C8	CAC40 4970TL 0619C	EUR											
Warrant	DE000UCODY22	CAC40 4970TL 0619T	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CU13LE1	CAC40 4970TL 0619Z	EUR											
Warrant	DE000CP99EV9	CAC40 4970TL 0719C	EUR	5,49	5,49	5,49			5,49					
Warrant	LU1964208190	CAC40 4970TL 0719S	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000UCOGYR2	CAC40 4970TL 0919T	EUR											
Warrant	DE000UCOPFC4	CAC40 4970TL 1219T	EUR	5,31	5,31	5,31			5,31					
Warrant	LU1910497996	CAC40 4973TL OPENS	EUR	7,26	7,26	7,26			7,26					
Warrant	NL0013249261	CAC40 4975C 0619B	EUR											
Warrant	LU1946280481	CAC40 4975C 0719S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOGU07	CAC40 4975C 0919T	EUR	2,86	2,86	2,86			2,86					
Warrant	NL0013335805	CAC40 4975P 0619B	EUR											
Warrant	LU1946284988	CAC40 4975P 0719S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013335920	CAC40 4975P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921019300	CAC40 4975P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOGUJ7	CAC40 4975P 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013348352	CAC40 4975P 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOPR20	CAC40 4975P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6P7U8	CAC40 4975TCIOPENC	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CP6P8F7	CAC40 4975TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP840P7	CAC40 4975TCIOPENC	EUR	6,25	6,25	6,25			6,25					
Warrant	LU1910492765	CAC40 4975TCIOPENS	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000CJ80QW4	CAC40 4975TL 0619Z	EUR											
Warrant	LU1937828926	CAC40 4975TL 0719S	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000CU140L4	CAC40 4975TL 0919Z	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP6P6D6	CAC40 4980TL 0619C	EUR											
Warrant	DE000UCODXF6	CAC40 4980TL 0619T	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CJ83TF7	CAC40 4980TL 0619Z	EUR											
Warrant	DE000CP99EW7	CAC40 4980TL 0719C	EUR	5,39	5,39	5,39			5,39					
Warrant	LU1964208273	CAC40 4980TL 0719S	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CU15B61	CAC40 4980TL 0819Z	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CP99GZ5	CAC40 4980TL 0919C	EUR	5,34	5,34	5,34			5,34					
Warrant	LU1946182398	CAC40 4980TL 0919S	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000UCOGYS0	CAC40 4980TL 0919T	EUR											
Warrant	DE000UCOPFD2	CAC40 4980TL 1219T	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CU14F92	CAC40 4985TL 0719Z	EUR	5,34	5,34	5,34			5,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80XN9	CAC40 4987TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOPQX7	CAC40 4990P 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6P6E4	CAC40 4990TL 0619C	EUR											
Warrant	DE000UCODZ05	CAC40 4990TL 0619T	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CU13LD3	CAC40 4990TL 0619Z	EUR											
Warrant	DE000CP99EX5	CAC40 4990TL 0719C	EUR	5,29	5,29	5,29			5,29					
Warrant	LU1946179683	CAC40 4990TL 0719S	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCDGYT8	CAC40 4990TL 0919T	EUR											
Warrant	DE000UCOPFE0	CAC40 4990TL 1219T	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CJ801C5	CAC40 4994TL OPENZ	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CU14F84	CAC40 4995TL 0719Z	EUR	5,23	5,23	5,23			5,23					
Warrant	LU1910498028	CAC40 4998TL OPENS	EUR	7,50	7,50	7,01	1500,00	1	7,01	200				
Warrant	LU1494058958	CAC40 4998TS OPENS	EUR											
Warrant	DE000CP4LMN5	CAC40 5000C 0320C	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1896269757	CAC40 5000C 0320S	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000UCODNA8	CAC40 5000C 0320T	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CJ5BNC2	CAC40 5000C 0320Z	EUR	3,01	3,01	3,00			3,00					
Warrant	NL0012968705	CAC40 5000C 0619B	EUR											
Warrant	DE000CP911F7	CAC40 5000C 0620C	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1921022866	CAC40 5000C 0620S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UCOKT12	CAC40 5000C 0620T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ5CGP6	CAC40 5000C 0620Z	EUR	2,71	2,71	2,70			2,70					
Warrant	DE000UCOKUB6	CAC40 5000C 0621T	EUR	2,84	2,84	2,84			2,84					
Warrant	NL0013248685	CAC40 5000C 0719B	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1946280564	CAC40 5000C 0719S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CJ8ZVZ9	CAC40 5000C 0719Z	EUR	2,61	2,61	2,59			2,59					
Warrant	NL0013248719	CAC40 5000C 0819B	EUR	2,65	2,65	2,65			2,65					
Warrant	LU1946285365	CAC40 5000C 0819S	EUR	2,66	2,66	2,66			2,66					
Warrant	NL0012968788	CAC40 5000C 0919B	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP4LL49	CAC40 5000C 0919C	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1946286504	CAC40 5000C 0919S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOCKT9	CAC40 5000C 0919T	EUR											
Warrant	DE000CJ5CGL5	CAC40 5000C 0919Z	EUR	2,72	2,72	2,72			2,72					
Warrant	NL0012968838	CAC40 5000C 1219B	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1248637248	CAC40 5000C 1219S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UCOCY80	CAC40 5000C 1219T	EUR											
Warrant	DE000CJ5CGN1	CAC40 5000C 1219Z	EUR	2,87	2,87	2,86			2,86					
Warrant	NL0012300750	CAC40 5000C 1220B	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1248638485	CAC40 5000C 1220S	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000UCOKTU8	CAC40 5000C 1220T	EUR											
Warrant	NL0012964522	CAC40 5000C 1221B	EUR	2,98	2,98	2,98			2,98					
Warrant	NL0012724322	CAC40 5000C 1222B	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1876950665	CAC40 5000C 1222S	EUR	3,42	3,42	3,42			3,42					
Warrant	LU1896271068	CAC40 5000C 1223S	EUR	3,87	3,87	3,87			3,87					
Warrant	NL0013339591	CAC40 5000P 0320B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP5HCT8	CAC40 5000P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896270763	CAC40 5000P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCODPK2	CAC40 5000P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ805P8	CAC40 5000P 0320Z	EUR	0,64	0,65	0,64			0,65					
Warrant	NL0013266398	CAC40 5000P 0619B	EUR											
Warrant	NL0013348790	CAC40 5000P 0620B	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP974J7	CAC40 5000P 0620C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921024482	CAC40 5000P 0620S	EUR	1,06	1,07	1,06	996,40	1	1,07	940				
Warrant	DE000UCOKTH5	CAC40 5000P 0620T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU12JT5	CAC40 5000P 0620Z	EUR	1,02	1,03	1,02			1,03					
Warrant	DE000UCOKUF7	CAC40 5000P 0621T	EUR	2,03	2,03	2,03			2,03					
Warrant	NL0013261217	CAC40 5000P 0719B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP91703	CAC40 5000P 0719C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946285019	CAC40 5000P 0719S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGTV4	CAC40 5000P 0719T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ805L7	CAC40 5000P 0719Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013248735	CAC40 5000P 0819B	EUR	0,07	0,09	0,07	5600,00	6	0,09	71000				
Warrant	DE000CP97YN8	CAC40 5000P 0819C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946286256	CAC40 5000P 0819S	EUR	0,09	0,10	0,09	540,00	1	0,10	6000				
Warrant	DE000CJ81PA0	CAC40 5000P 0819Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0012961262	CAC40 5000P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP5HGV5	CAC40 5000P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1817222232	CAC40 5000P 0919S	EUR											
Warrant	DE000UCODC02	CAC40 5000P 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CA33FM6	CAC40 5000P 0919Z	EUR	0,16	0,18	0,16			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	NL0013339427	CAC40 5000P 1019B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU12Y4	CAC40 5000P 1019Z	EUR	0,24	0,26	0,24			0,26					
Warrant	DE000CU143A1	CAC40 5000P 1119Z	EUR	0,32	0,34	0,32			0,34					
Warrant	NL0012300743	CAC40 5000P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ980D6	CAC40 5000P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1251353071	CAC40 5000P 1219S	EUR											
Warrant	DE000UCOCZB2	CAC40 5000P 1219T	EUR											
Warrant	DE000CJ805N3	CAC40 5000P 1219Z	EUR	0,42	0,43	0,42			0,43					
Warrant	NL0013260607	CAC40 5000P 1220B	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1248639533	CAC40 5000P 1220S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOKU68	CAC40 5000P 1220T	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0012300891	CAC40 5000P 1221B	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1477243908	CAC40 5000P 1221S	EUR											
Warrant	NL0012724363	CAC40 5000P 1222B	EUR	3,35	3,35	3,35			3,35					
Warrant	LU1876951630	CAC40 5000P 1222S	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1937403324	CAC40 5000SWT0719S	EUR	9,72	9,72	9,72			9,72					
Warrant	DE000UCOEJ5	CAC40 5000SWT0719T	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOEJM9	CAC40 5000SWT0719T	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UCOEJP2	CAC40 5000SWT0719T	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UCOEJL1	CAC40 5000SWT0719T	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UCOEJK3	CAC40 5000SWT0719T	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000UCOEJN7	CAC40 5000SWT0719T	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000CJ823P1	CAC40 5000SWT0719Z	EUR	9,20	9,20	9,20			9,20					
Warrant	DE000CJ823Q9	CAC40 5000SWT0719Z	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000CJ823R7	CAC40 5000SWT0719Z	EUR	9,61	9,67	9,61	961,00	1	9,67	100				
Warrant	LU1937611785	CAC40 5000SWT0819S	EUR	7,81	7,81	7,81			7,81					
Warrant	LU1937794177	CAC40 5000SWT0819S	EUR	9,08	9,08	9,08			9,08					
Warrant	LU1937401898	CAC40 5000SWT0819S	EUR	8,95	8,95	8,95			8,95					
Warrant	LU1937402193	CAC40 5000SWT0819S	EUR	9,12	9,12	9,12			9,12					
Warrant	LU1937615000	CAC40 5000SWT0819S	EUR											
Warrant	DE000UCOIJ34	CAC40 5000SWT0819T	EUR	9,33	9,33	9,33			9,33					
Warrant	DE000UCOEHL5	CAC40 5000SWT0819T	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000UCOIJ42	CAC40 5000SWT0819T	EUR	9,33	9,33	9,33			9,33					
Warrant	DE000UCOEHK7	CAC40 5000SWT0819T	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000UCOEJH9	CAC40 5000SWT0819T	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UCOEHP6	CAC40 5000SWT0819T	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000UCOEHN1	CAC40 5000SWT0819T	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000UCOEHM3	CAC40 5000SWT0819T	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000CU127Y4	CAC40 5000SWT0819Z	EUR	8,75	8,79	8,75	8750,00	1	8,79	1000				
Warrant	DE000CU127Z1	CAC40 5000SWT0819Z	EUR	8,96	8,96	8,96			8,96					
Warrant	LU1937405709	CAC40 5000SWT0919S	EUR	8,14	8,14	8,14			8,14					
Warrant	LU1937405378	CAC40 5000SWT0919S	EUR	7,47	7,47	7,47			7,47					
Warrant	LU1937615265	CAC40 5000SWT0919S	EUR											
Warrant	LU1964280207	CAC40 5000SWT0919S	EUR	8,75	8,75	8,75			8,75					
Warrant	LU1937612163	CAC40 5000SWT0919S	EUR	5,48	5,48	5,48			5,48					
Warrant	LU1937794334	CAC40 5000SWT0919S	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000UCOIJM7	CAC40 5000SWT0919T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOIJQ8	CAC40 5000SWT0919T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOPYV5	CAC40 5000SWT0919T	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000UCOIJV3	CAC40 5000SWT0919T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UCOIJN5	CAC40 5000SWT0919T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOPYX1	CAC40 5000SWT0919T	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000UCOPYY9	CAC40 5000SWT0919T	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000UCOIJH7	CAC40 5000SWT0919T	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UCOJYK1	CAC40 5000SWT0919T	EUR	8,76	8,76	8,76			8,76					
Warrant	DE000UCOLDK1	CAC40 5000SWT0919T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOIJL9	CAC40 5000SWT0919T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOPYZ6	CAC40 5000SWT0919T	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000UCOPYU7	CAC40 5000SWT0919T	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000UCOJYP0	CAC40 5000SWT0919T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000UCOPYT9	CAC40 5000SWT0919T	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000UCOPYW3	CAC40 5000SWT0919T	EUR	8,74	8,74	8,74			8,74					
Warrant	DE000CU15DJ2	CAC40 5000SWT0919Z	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CU15DH6	CAC40 5000SWT0919Z	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000CU15DG8	CAC40 5000SWT0919Z	EUR	7,63	7,63	7,63	1907,50	1	7,63	250				
Warrant	LU1937409016	CAC40 5000SWT1019S	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000UCOPZQ2	CAC40 5000SWT1019T	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000UCOPZS8	CAC40 5000SWT1019T	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000UCOPZW0	CAC40 5000SWT1019T	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000UCOPZV2	CAC40 5000SWT1019T	EUR	8,26	8,26	8,26			8,26					

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	DE000UCOP2U4	CAC40 5000SWT1019T	EUR	8,27	8,27	8,27			8,27					
Warrant	DE000UCOP2R0	CAC40 5000SWT1019T	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000UCOP2T6	CAC40 5000SWT1019T	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000UCOQ0L7	CAC40 5000SWT1219T	EUR	7,32	7,32	7,32			7,32					
Warrant	DE000UCOQ0K9	CAC40 5000SWT1219T	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000UCOQ0H5	CAC40 5000SWT1219T	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOQ0N3	CAC40 5000SWT1219T	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UCOQ0J1	CAC40 5000SWT1219T	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000UCOQ0P8	CAC40 5000SWT1219T	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000UCOQ0M5	CAC40 5000SWT1219T	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CP921U6	CAC40 5000TCIOPENC	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000CP6P7V6	CAC40 5000TCIOPENC	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000CP6P8G5	CAC40 5000TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1910492849	CAC40 5000TCIOPENS	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000CP6P6F1	CAC40 5000TL 0619C	EUR											
Warrant	DE000UCODXK6	CAC40 5000TL 0619T	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CJ81275	CAC40 5000TL 0619Z	EUR											
Warrant	DE000CP90184	CAC40 5000TL 0719C	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1921172240	CAC40 5000TL 0719S	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UCORR82	CAC40 5000TL 0719T	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CP97SJ8	CAC40 5000TL 0819C	EUR	5,17	5,17	5,17			5,17					
Warrant	LU1946207054	CAC40 5000TL 0819S	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000UCORS24	CAC40 5000TL 0819T	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CP7HCE6	CAC40 5000TL 0919C	EUR	5,15	5,15	5,15			5,15					
Warrant	LU1921174295	CAC40 5000TL 0919S	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UCOGYU6	CAC40 5000TL 0919T	EUR											
Warrant	DE000CJ82M53	CAC40 5000TL 0919Z	EUR	5,17	5,17	5,17			5,17					
Warrant	LU1964867128	CAC40 5000TL 1219S	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000UCOPFF7	CAC40 5000TL 1219T	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CU13FQ7	CAC40 5005TL 0719Z	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000UCOEE58	CAC40 5007TL OPENT	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CJ81CD2	CAC40 5009TL OPENZ	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000UCOPQY5	CAC40 5010P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6P6G9	CAC40 5010TL 0619C	EUR											
Warrant	DE000UCOEO96	CAC40 5010TL 0619T	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CU13236	CAC40 5010TL 0619Z	EUR											
Warrant	DE000CP99EY3	CAC40 5010TL 0719C	EUR	5,09	5,09	5,09			5,09					
Warrant	LU1946179840	CAC40 5010TL 0719S	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CU14945	CAC40 5010TL 0819Z	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000UCOGYV4	CAC40 5010TL 0919T	EUR											
Warrant	DE000UCOPFG5	CAC40 5010TL 1219T	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UCOEEF4	CAC40 5014TL OPENT	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CJ803D9	CAC40 5015TCIOPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU13FP9	CAC40 5015TL 0719Z	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CP6P6H7	CAC40 5020TL 0619C	EUR											
Warrant	DE000UCODXL4	CAC40 5020TL 0619T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CJ83R65	CAC40 5020TL 0619Z	EUR											
Warrant	DE000CP99E20	CAC40 5020TL 0719C	EUR	4,99	4,99	4,99			4,99					
Warrant	LU1946180004	CAC40 5020TL 0719S	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CU14937	CAC40 5020TL 0819Z	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CP99G05	CAC40 5020TL 0919C	EUR	4,95	4,95	4,95			4,95					
Warrant	LU1946182471	CAC40 5020TL 0919S	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UCOGYW2	CAC40 5020TL 0919T	EUR											
Warrant	DE000UCOPFH3	CAC40 5020TL 1219T	EUR	4,82	4,82	4,82			4,82					
Warrant	LU1910498291	CAC40 5024TL OPENS	EUR	6,76	6,76	6,76			6,76					
Warrant	DE000CJ803W9	CAC40 5024TL OPENZ	EUR	5,05	5,05	5,05			5,05					
Warrant	NL0013249279	CAC40 5025C 0619B	EUR											
Warrant	LU1946280648	CAC40 5025C 0719S	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOGU15	CAC40 5025C 0919T	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000UCOPRF2	CAC40 5025C 1219T	EUR	2,79	2,79	2,79			2,79					
Warrant	NL0013261191	CAC40 5025P 0619B	EUR											
Warrant	LU1946285100	CAC40 5025P 0719S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU142E5	CAC40 5025P 0719Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013335938	CAC40 5025P 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921019482	CAC40 5025P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOGUK5	CAC40 5025P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013348360	CAC40 5025P 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOPS00	CAC40 5025P 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7HGW9	CAC40 5025TCIOPENC	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000CP6QET3	CAC40 5025TCIOPENC	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
Warrant	DE000CP6P7W4	CAC40 5025TCIOPENC	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CP90RS6	CAC40 5025TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1910492922	CAC40 5025TCIOPENS	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000CJ80QV6	CAC40 5025TL 0619Z	EUR											
Warrant	LU1937829148	CAC40 5025TL 0719S	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000CU14548	CAC40 5025TL 0919Z	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CP6P6J3	CAC40 5030TL 0619C	EUR											
Warrant	DE000UC0EOA4	CAC40 5030TL 0619T	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CU13228	CAC40 5030TL 0619Z	EUR											
Warrant	DE000CP99E07	CAC40 5030TL 0719C	EUR	4,89	4,89	4,89			4,89					
Warrant	LU1946180343	CAC40 5030TL 0719S	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CU14929	CAC40 5030TL 0819Z	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CP99MF5	CAC40 5030TL 0919C	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UC0GYX0	CAC40 5030TL 0919T	EUR											
Warrant	DE000UC0PFJ9	CAC40 5030TL 1219T	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000UCOE666	CAC40 5032TL OPENT	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000CU13FN4	CAC40 5035TL 0719Z	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UCOE6G2	CAC40 5039TL OPENT	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000UC0PQZ2	CAC40 5040P 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6QKM5	CAC40 5040TL 0619C	EUR											
Warrant	DE000UCODZ21	CAC40 5040TL 0619T	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CJ83R57	CAC40 5040TL 0619Z	EUR											
Warrant	DE000CP90192	CAC40 5040TL 0719C	EUR	4,79	4,79	4,79			4,79					
Warrant	LU1946180699	CAC40 5040TL 0719S	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CU14911	CAC40 5040TL 0819Z	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CP90151	CAC40 5040TL 0919C	EUR	4,97	4,99	4,75	3701,50	3	4,75	750				
Warrant	LU1946182554	CAC40 5040TL 0919S	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UC0GY88	CAC40 5040TL 0919T	EUR											
Warrant	DE000UC0PFK7	CAC40 5040TL 1219T	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CJ803E7	CAC40 5045TCIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU13FM6	CAC40 5045TL 0719Z	EUR	4,75	4,75	4,75			4,75					
Warrant	LU1910498374	CAC40 5049TL OPENS	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000CP4LMP0	CAC40 5050C 0320C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UCODNB6	CAC40 5050C 0320T	EUR	2,84	2,84	2,84			2,84					
Warrant	NL0012968713	CAC40 5050C 0619B	EUR											
Warrant	DE000CP917T5	CAC40 5050C 0620C	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UC0PS89	CAC40 5050C 0620T	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1946280721	CAC40 5050C 0719S	EUR	2,38	2,38	2,38			2,38					
Warrant	NL0013249378	CAC40 5050C 0919B	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP4LL56	CAC40 5050C 0919C	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1909899418	CAC40 5050C 0919S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UC0CKU7	CAC40 5050C 0919T	EUR											
Warrant	NL0013335953	CAC40 5050C 1219B	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1921020902	CAC40 5050C 1219S	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UC0CY98	CAC40 5050C 1219T	EUR											
Warrant	NL0013348584	CAC40 5050P 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP5HGW3	CAC40 5050P 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UC0DPLO	CAC40 5050P 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013266877	CAC40 5050P 0619B	EUR											
Warrant	DE000CP972C6	CAC40 5050P 0620C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC0PSR5	CAC40 5050P 0620T	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013339310	CAC40 5050P 0719B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP911R2	CAC40 5050P 0719C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937458658	CAC40 5050P 0719S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12436	CAC40 5050P 0719Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013343866	CAC40 5050P 0819B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP97YMO	CAC40 5050P 0819C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937562806	CAC40 5050P 0819S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOKRU2	CAC40 5050P 0819T	EUR											
Warrant	DE000CU142T3	CAC40 5050P 0819Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013261225	CAC40 5050P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP5HZ48	CAC40 5050P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1910610556	CAC40 5050P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCODC10	CAC40 5050P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU14234	CAC40 5050P 0919Z	EUR	0,18	0,20	0,18			0,20					
Warrant	DE000UCOKSJ3	CAC40 5050P 1019T	EUR											
Warrant	NL0013334337	CAC40 5050P 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921021629	CAC40 5050P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCODC36	CAC40 5050P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP6QEU1	CAC40 5050TCIOPENC	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	DE000CP6QEA3	CAC40 5050TCIOPENC	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000CP99698	CAC40 5050TCIOPENC	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000CP921V4	CAC40 5050TCIOPENC	EUR	5,97	5,97	5,97			5,97					
Warrant	LU1910493060	CAC40 5050TCIOPENS	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000CP6QC50	CAC40 5050TL 0619C	EUR											
Warrant	DE000UC0ED42	CAC40 5050TL 0619T	EUR											
Warrant	DE000CJ81YW6	CAC40 5050TL 0619Z	EUR											
Warrant	DE000CP99E15	CAC40 5050TL 0719C	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1937829494	CAC40 5050TL 0719S	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UCORR90	CAC40 5050TL 0719T	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CP975K6	CAC40 5050TL 0819C	EUR	4,67	4,67	4,67			4,67					
Warrant	LU1964865346	CAC40 5050TL 0819S	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UCORS32	CAC40 5050TL 0819T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CP7HCF3	CAC40 5050TL 0919C	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1937554027	CAC40 5050TL 0919S	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCOGYZ5	CAC40 5050TL 0919T	EUR											
Warrant	DE000CU14530	CAC40 5050TL 0919Z	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000UCOPFL5	CAC40 5050TL 1219T	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CJ803X7	CAC40 5054TL OPENZ	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CU13FL8	CAC40 5055TL 0719Z	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UCOE74	CAC40 5057TL OPENT	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000CJ81E21	CAC40 5057TL OPENZ	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000UCOPR01	CAC40 5060P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6QZV4	CAC40 5060TL 0619C	EUR											
Warrant	DE000UC0ED59	CAC40 5060TL 0619T	EUR											
Warrant	DE000CJ83R40	CAC40 5060TL 0619Z	EUR											
Warrant	DE000CP902A7	CAC40 5060TL 0719C	EUR	4,59	4,59	4,59			4,59					
Warrant	LU1946117907	CAC40 5060TL 0719S	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CU14903	CAC40 5060TL 0819Z	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CP901T9	CAC40 5060TL 0919C	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1946119945	CAC40 5060TL 0919S	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000UCOGZ02	CAC40 5060TL 0919T	EUR											
Warrant	DE000UCOPFM3	CAC40 5060TL 1219T	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UCOEEOH0	CAC40 5064TL OPENT	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CU13FK0	CAC40 5065TL 0719Z	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CP6QZW2	CAC40 5070TL 0619C	EUR											
Warrant	DE000UC0ED67	CAC40 5070TL 0619T	EUR											
Warrant	DE000CU13210	CAC40 5070TL 0619Z	EUR											
Warrant	DE000CP99E23	CAC40 5070TL 0719C	EUR	4,49	4,49	4,49			4,49					
Warrant	LU1946118038	CAC40 5070TL 0719S	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CU14925	CAC40 5070TL 0819Z	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP99MG3	CAC40 5070TL 0919C	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000UCOGZ10	CAC40 5070TL 0919T	EUR											
Warrant	DE000UCOPFN1	CAC40 5070TL 1219T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CJ81CG5	CAC40 5073TCIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013249287	CAC40 5075C 0619B	EUR											
Warrant	LU1946280994	CAC40 5075C 0719S	EUR	2,25	2,25	2,25			2,25					
Warrant	NL0013347354	CAC40 5075C 0919B	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1921018161	CAC40 5075C 0919S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOGU23	CAC40 5075C 0919T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOPRGO	CAC40 5075C 1219T	EUR	2,59	2,59	2,59			2,59					
Warrant	NL0013335599	CAC40 5075P 0619B	EUR											
Warrant	LU1946506554	CAC40 5075P 0719S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU142F2	CAC40 5075P 0719Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013335680	CAC40 5075P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921019565	CAC40 5075P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOGUL3	CAC40 5075P 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013348378	CAC40 5075P 1219B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOPS18	CAC40 5075P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6Q2G7	CAC40 5075TCIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6Q1K1	CAC40 5075TCIOPENC	EUR	5,15	5,15	5,15			5,15					
Warrant	LU1910546792	CAC40 5075TCIOPENS	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CJ80212	CAC40 5075TL 0619Z	EUR											
Warrant	LU1937829650	CAC40 5075TL 0719S	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CU14522	CAC40 5075TL 0919Z	EUR	4,43	4,43	4,43			4,43					
Warrant	LU1910544078	CAC40 5075TL OPENS	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000CP6QZX0	CAC40 5080TL 0619C	EUR											
Warrant	DE000UC0ED75	CAC40 5080TL 0619T	EUR											
Warrant	DE000CJ83R32	CAC40 5080TL 0619Z	EUR	4,60	4,60	4,60	4600,00	1	4,60	1000				
Warrant	DE000CP902B5	CAC40 5080TL 0719C	EUR	4,39	4,39	4,39			4,39					



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	LU1946118111	CAC40 5080TL 0719S	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CU149Y8	CAC40 5080TL 0819Z	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CP901U7	CAC40 5080TL 0919C	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1946120018	CAC40 5080TL 0919S	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000UCOGZ28	CAC40 5080TL 0919T	EUR											
Warrant	DE000UCOPFP6	CAC40 5080TL 1219T	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CJ81CE0	CAC40 5083TL OPENZ	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CU13FJ2	CAC40 5085TL 0719Z	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000UCOPQ69	CAC40 5090C 0919T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOPR19	CAC40 5090P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QZV8	CAC40 5090TL 0619C	EUR											
Warrant	DE000UCOED83	CAC40 5090TL 0619T	EUR											
Warrant	DE000CU13202	CAC40 5090TL 0619Z	EUR											
Warrant	DE000CP99E31	CAC40 5090TL 0719C	EUR	4,29	4,29	4,29			4,29					
Warrant	LU1946118202	CAC40 5090TL 0719S	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CU149X0	CAC40 5090TL 0819Z	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CP99MH1	CAC40 5090TL 0919C	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000UCOGZ36	CAC40 5090TL 0919T	EUR											
Warrant	DE000UCOPFQ4	CAC40 5090TL 1219T	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CU13FH6	CAC40 5095TL 0719Z	EUR	4,25	4,25	4,25			4,25					
Warrant	NL0013347388	CAC40 5100C 0320B	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CP4LMQ8	CAC40 5100C 0320C	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1896269831	CAC40 5100C 0320S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCODNC4	CAC40 5100C 0320T	EUR	2,65	2,65	2,65			2,65					
Warrant	NL0012968721	CAC40 5100C 0619B	EUR											
Warrant	NL0013348642	CAC40 5100C 0620B	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP97X59	CAC40 5100C 0620C	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1921022940	CAC40 5100C 0620S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOKT20	CAC40 5100C 0620T	EUR	2,38	2,38	2,38			2,38					
Warrant	NL0013257876	CAC40 5100C 0719B	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP982P8	CAC40 5100C 0719C	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1937456280	CAC40 5100C 0719S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOGUT6	CAC40 5100C 0719T	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CU142C3	CAC40 5100C 0719Z	EUR	2,12	2,12	2,10			2,10					
Warrant	NL0013260904	CAC40 5100C 0819B	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP982R4	CAC40 5100C 0819C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1946285449	CAC40 5100C 0819S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CU142J4	CAC40 5100C 0819Z	EUR	2,19	2,19	2,18			2,18					
Warrant	NL0012968796	CAC40 5100C 0919B	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP4LL64	CAC40 5100C 0919C	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1817306688	CAC40 5100C 0919S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOCKV5	CAC40 5100C 0919T	EUR											
Warrant	DE000CJ5CGM3	CAC40 5100C 0919Z	EUR	2,27	2,28	2,27			2,28					
Warrant	NL0013347362	CAC40 5100C 1019B	EUR	2,36	2,36	2,36			2,36					
Warrant	NL0013249550	CAC40 5100C 1219B	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1909899848	CAC40 5100C 1219S	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOCYA7	CAC40 5100C 1219T	EUR											
Warrant	LU1946290019	CAC40 5100C 1220S	EUR	2,65	2,65	2,65			2,65					
Warrant	LU1946291090	CAC40 5100C 1221S	EUR	2,91	2,91	2,91			2,91					
Warrant	NL0013339609	CAC40 5100P 0320B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP5H255	CAC40 5100P 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896270847	CAC40 5100P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCODPM8	CAC40 5100P 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013266406	CAC40 5100P 0619B	EUR	0,00	0,00	0,00	2,00	1	0,00	2000				
Warrant	NL0013348808	CAC40 5100P 0620B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP97X97	CAC40 5100P 0620C	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1921024565	CAC40 5100P 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOKTJ1	CAC40 5100P 0620T	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013266430	CAC40 5100P 0719B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP917Z2	CAC40 5100P 0719C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937458815	CAC40 5100P 0719S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOGTW2	CAC40 5100P 0719T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83B22	CAC40 5100P 0719Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013266489	CAC40 5100P 0819B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP97YL2	CAC40 5100P 0819C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937563010	CAC40 5100P 0819S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOKRV0	CAC40 5100P 0819T	EUR											
Warrant	DE000CU12YR8	CAC40 5100P 0819Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013266497	CAC40 5100P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QVU5	CAC40 5100P 0919C	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	LU1817222315	CAC40 5100P 0919S	EUR											
Warrant	DE000UC0DC28	CAC40 5100P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ81PD4	CAC40 5100P 0919Z	EUR	0,21	0,23	0,21			0,23					
Warrant	NL0013339435	CAC40 5100P 1019B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0KSK1	CAC40 5100P 1019T	EUR											
Warrant	NL0013266935	CAC40 5100P 1219B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1909900109	CAC40 5100P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0DC44	CAC40 5100P 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU143E3	CAC40 5100P 1219Z	EUR	0,51	0,52	0,51			0,52					
Warrant	LU1946290522	CAC40 5100P 1220S	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937403167	CAC40 5100SWT0719S	EUR	9,50	9,50	9,50			9,50					
Warrant	LU1937402789	CAC40 5100SWT0719S	EUR	9,36	9,36	9,36			9,36					
Warrant	LU1937485545	CAC40 5100SWT0719S	EUR	8,43	8,43	8,43			8,43					
Warrant	LU1937486196	CAC40 5100SWT0819S	EUR	5,76	5,76	5,76			5,76					
Warrant	LU1937401385	CAC40 5100SWT0819S	EUR	7,76	7,76	7,76			7,76					
Warrant	LU1937401542	CAC40 5100SWT0819S	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CU12709	CAC40 5100SWT0819Z	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000CU12717	CAC40 5100SWT0819Z	EUR	8,43	8,43	8,43			8,43					
Warrant	LU1937404728	CAC40 5100SWT0919S	EUR	6,86	6,86	6,86			6,86					
Warrant	LU1964280462	CAC40 5100SWT0919S	EUR	8,13	8,13	8,13			8,13					
Warrant	LU1964280389	CAC40 5100SWT0919S	EUR	8,26	8,26	8,26			8,26					
Warrant	LU1937404306	CAC40 5100SWT0919S	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UCOP2A6	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP201	CAC40 5100SWT0919T	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOP235	CAC40 5100SWT0919T	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000UCOP276	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP2B4	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP250	CAC40 5100SWT0919T	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000UCORDQ5	CAC40 5100SWT0919T	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000UCOP227	CAC40 5100SWT0919T	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UCOP2C2	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP268	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP219	CAC40 5100SWT0919T	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000UCOP284	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP292	CAC40 5100SWT0919T	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCOP243	CAC40 5100SWT0919T	EUR	7,98	7,98	7,98			7,98					
Warrant	LU1937408802	CAC40 5100SWT1019S	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CP6Q119	CAC40 5100TClOPENC	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CP85E80	CAC40 5100TClOPENC	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CP6Q847	CAC40 5100TClOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP921W2	CAC40 5100TClOPENC	EUR	5,46	5,46	5,46			5,46					
Warrant	LU1521120094	CAC40 5100TClOPENS	EUR											
Warrant	LU1910546875	CAC40 5100TClOPENS	EUR	5,50	5,50	5,07	10590,00	2	5,07	2000				
Warrant	DE000CP6QZ25	CAC40 5100TL 0619C	EUR											
Warrant	DE000UC0EM17	CAC40 5100TL 0619T	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CJ81267	CAC40 5100TL 0619Z	EUR											
Warrant	DE000CP902C3	CAC40 5100TL 0719C	EUR	4,19	4,19	4,19			4,19					
Warrant	LU1921230113	CAC40 5100TL 0719S	EUR	4,44	4,65	4,20	599,40	3	4,20	135				
Warrant	DE000UCORRA9	CAC40 5100TL 0719T	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP975L4	CAC40 5100TL 0819C	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1946207138	CAC40 5100TL 0819S	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000UCORS40	CAC40 5100TL 0819T	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CP7HCG1	CAC40 5100TL 0919C	EUR	4,45	4,61	4,15	4768,50	2	4,15	1050				
Warrant	LU1921174378	CAC40 5100TL 0919S	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000UCOGZ44	CAC40 5100TL 0919T	EUR											
Warrant	DE000CU14514	CAC40 5100TL 0919Z	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1964867391	CAC40 5100TL 1219S	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000UCOPFR2	CAC40 5100TL 1219T	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1910544151	CAC40 5100TL OPENS	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000CJ81E05	CAC40 5102TClOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOFMY5	CAC40 5102TL OPENT	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CU13FG8	CAC40 5105TL 0719Z	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UCOFSC8	CAC40 5108TL OPENT	EUR	4,19	4,28	4,19	2540,70	2	4,19	600				
Warrant	DE000CJ81TB0	CAC40 5108TL OPENZ	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000UCOPQ77	CAC40 5110C 0919T	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UCOPR27	CAC40 5110P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QZ04	CAC40 5110TL 0619C	EUR											
Warrant	DE000UCOEYLO	CAC40 5110TL 0619T	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CJ83R24	CAC40 5110TL 0619Z	EUR											
Warrant	DE000CP99E49	CAC40 5110TL 0719C	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	LU1946118384	CAC40 5110TL 0719S	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CU149W2	CAC40 5110TL 0819Z	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CP99MJ7	CAC40 5110TL 0919C	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000UCOGZ51	CAC40 5110TL 0919T	EUR											
Warrant	DE000UCOPF50	CAC40 5110TL 1219T	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CJ81EZ1	CAC40 5112TL OPENZ	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CU13FF0	CAC40 5115TL 0719Z	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CP6QZ12	CAC40 5120TL 0619C	EUR											
Warrant	DE000UCOED9	CAC40 5120TL 0619T	EUR											
Warrant	DE000CJ83R16	CAC40 5120TL 0619Z	EUR											
Warrant	DE000CP902D1	CAC40 5120TL 0719C	EUR	3,99	3,99	3,99			3,99					
Warrant	LU1946499594	CAC40 5120TL 0719S	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UCORS24	CAC40 5120TL 0719T	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UCORT64	CAC40 5120TL 0819T	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CU149V4	CAC40 5120TL 0819Z	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CP901V5	CAC40 5120TL 0919C	EUR	3,95	3,95	3,95			3,95					
Warrant	LU1946502132	CAC40 5120TL 0919S	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UCOGZ69	CAC40 5120TL 0919T	EUR											
Warrant	DE000UCOPFT8	CAC40 5120TL 1219T	EUR	3,86	3,86	3,86			3,86					
Warrant	NL0013249295	CAC40 5125C 0619B	EUR											
Warrant	LU1946124432	CAC40 5125C 0719S	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0013335813	CAC40 5125C 0919B	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1921018245	CAC40 5125C 0919S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UCOGU31	CAC40 5125C 0919T	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOPRH8	CAC40 5125C 1219T	EUR	2,39	2,39	2,39			2,39					
Warrant	NL0013335607	CAC40 5125P 0619B	EUR											
Warrant	LU1946506638	CAC40 5125P 0719S	EUR	0,06	0,06	0,06	300,00	1	0,06	5000				
Warrant	DE000CU142G0	CAC40 5125P 0719Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013335698	CAC40 5125P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921019649	CAC40 5125P 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOGUM1	CAC40 5125P 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013348386	CAC40 5125P 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOP526	CAC40 5125P 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6Q1M7	CAC40 5125TCIOPENC	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP6Q854	CAC40 5125TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910546958	CAC40 5125TCIOPENS	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CJ808E6	CAC40 5125TL 0619Z	EUR											
Warrant	LU1937829817	CAC40 5125TL 0719S	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CU14506	CAC40 5125TL 0919Z	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1910544235	CAC40 5126TL OPENS	EUR	5,97	5,97	5,77	5970,00	1	5,77	1000				
Warrant	DE000UCOFM22	CAC40 5127TL OPENT	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000CP6QZ20	CAC40 5130TL 0619C	EUR											
Warrant	DE000UCOF5Y2	CAC40 5130TL 0619T	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CJ83R08	CAC40 5130TL 0619Z	EUR											
Warrant	DE000CP99E56	CAC40 5130TL 0719C	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1946499677	CAC40 5130TL 0719S	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CU149U6	CAC40 5130TL 0819Z	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP99MK5	CAC40 5130TL 0919C	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UCOGZ77	CAC40 5130TL 0919T	EUR											
Warrant	DE000UCOPPE9	CAC40 5130TL 1219T	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CJ81H36	CAC40 5131TCIOPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOFSD6	CAC40 5133TL OPENT	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CU13FE3	CAC40 5135TL 0719Z	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000UCOPQ85	CAC40 5140C 0919T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOPR35	CAC40 5140P 0919T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6RH13	CAC40 5140TL 0619C	EUR											
Warrant	DE000UCOEM33	CAC40 5140TL 0619T	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000CJ83R29	CAC40 5140TL 0619Z	EUR											
Warrant	DE000CP902E9	CAC40 5140TL 0719C	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1946499750	CAC40 5140TL 0719S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCORRB7	CAC40 5140TL 0719T	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCORS57	CAC40 5140TL 0819T	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CU149T8	CAC40 5140TL 0819Z	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CP901W3	CAC40 5140TL 0919C	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1946502215	CAC40 5140TL 0919S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOGZ85	CAC40 5140TL 0919T	EUR											
Warrant	DE000UCOPFU6	CAC40 5140TL 1219T	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CJ820D3	CAC40 5141TL OPENZ	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CU13FD5	CAC40 5145TL 0719Z	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CP4LMR6	CAC40 5150C 0320C	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	DE000UCODND2	CAC40 5150C 0320T	EUR	2,47	2,47	2,47			2,47					
Warrant	NL0012968739	CAC40 5150C 0619B	EUR											
Warrant	DE000CP97155	CAC40 5150C 0620C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOPSC7	CAC40 5150C 0620T	EUR	2,21	2,21	2,21			2,21					
Warrant	NL0013347313	CAC40 5150C 0719B	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP98LZ7	CAC40 5150C 0719C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1937456363	CAC40 5150C 0719S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU14RW8	CAC40 5150C 0719Z	EUR	1,88	1,88	1,86			1,86					
Warrant	NL0013347339	CAC40 5150C 0819B	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP98L17	CAC40 5150C 0819C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU14ZF6	CAC40 5150C 0819Z	EUR	1,96	1,96	1,95			1,95					
Warrant	NL0013249386	CAC40 5150C 0919B	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP4LL72	CAC40 5150C 0919C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1909899509	CAC40 5150C 0919S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOCXW3	CAC40 5150C 0919T	EUR											
Warrant	DE000CU142Y3	CAC40 5150C 0919Z	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013335961	CAC40 5150C 1219B	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1921021033	CAC40 5150C 1219S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOCYB5	CAC40 5150C 1219T	EUR											
Warrant	LU1477242256	CAC40 5150C 1221S	EUR											
Warrant	NL0013348592	CAC40 5150P 0320B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP6Q920	CAC40 5150P 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCODPN6	CAC40 5150P 0320T	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013266885	CAC40 5150P 0619B	EUR											
Warrant	DE000CP911V4	CAC40 5150P 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOPSS3	CAC40 5150P 0620T	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013339328	CAC40 5150P 0719B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP911Q4	CAC40 5150P 0719C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937459037	CAC40 5150P 0719S	EUR	0,05	0,07	0,05	210,00	1	0,07	4200				
Warrant	DE000CU12X84	CAC40 5150P 0719Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013343874	CAC40 5150P 0819B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP97YK4	CAC40 5150P 0819C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937563283	CAC40 5150P 0819S	EUR	0,12	0,16	0,12	690,00	3	0,16	4900				
Warrant	DE000UCOKRW8	CAC40 5150P 0819T	EUR											
Warrant	DE000CU142U1	CAC40 5150P 0819Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013266505	CAC40 5150P 0919B	EUR	0,26	0,29	0,26	1225,90	1	0,29	4715				
Warrant	DE000CP6Q912	CAC40 5150P 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1910610713	CAC40 5150P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCDDH23	CAC40 5150P 0919T	EUR											
Warrant	DE000CU14242	CAC40 5150P 0919Z	EUR	0,25	0,27	0,25			0,27					
Warrant	DE000UCOKSL9	CAC40 5150P 1019T	EUR											
Warrant	NL0013334345	CAC40 5150P 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921021892	CAC40 5150P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCODCS1	CAC40 5150P 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP9Z1X0	CAC40 5150TClOPENC	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CP993F5	CAC40 5150TClOPENC	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CP6RJ86	CAC40 5150TClOPENC	EUR	4,43	4,63	4,41	452,50	2	4,41	100				
Warrant	DE000CP6RKT8	CAC40 5150TClOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1920987770	CAC40 5150TClOPENS	EUR	4,71	4,71	4,63	659,40	1	4,63	140				
Warrant	DE000CP6RH21	CAC40 5150TL 0619C	EUR											
Warrant	DE000UCOFGE9	CAC40 5150TL 0619T	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CJ81Z59	CAC40 5150TL 0619Z	EUR											
Warrant	DE000CP99E64	CAC40 5150TL 0719C	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1937551601	CAC40 5150TL 0719S	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CP97SM2	CAC40 5150TL 0819C	EUR	3,68	3,68	3,68			3,68					
Warrant	LU1964865429	CAC40 5150TL 0819S	EUR	3,76	3,76	3,71	11,28	1	3,71	3				
Warrant	DE000CP7HCH9	CAC40 5150TL 0919C	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1937554373	CAC40 5150TL 0919S	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000UCOGZ93	CAC40 5150TL 0919T	EUR											
Warrant	DE000CU14S29	CAC40 5150TL 0919Z	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000UCOPPF6	CAC40 5150TL 1219T	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1921010937	CAC40 5151TL OPENS	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000CJ82KA9	CAC40 5151TL OPENZ	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CU14390	CAC40 5155TL 0719Z	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOPQ93	CAC40 5160C 0919T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOPR43	CAC40 5160P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP99FL7	CAC40 5160TL 0619C	EUR											
Warrant	DE000UCOPP29	CAC40 5160TL 0619T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CP99E72	CAC40 5160TL 0719C	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1964864455	CAC40 5160TL 0719S	EUR	3,60	3,60	3,60			3,60					

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	LU1946499834	CAC40 5160TL 0719S	EUR											
Warrant	DE000UCORTX7	CAC40 5160TL 0719T	EUR											
Warrant	DE000UCORU38	CAC40 5160TL 0819T	EUR											
Warrant	DE000CU14382	CAC40 5160TL 0819Z	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP99G13	CAC40 5160TL 0919C	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1964866070	CAC40 5160TL 0919S	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1937554530	CAC40 5160TL 0919S	EUR											
Warrant	DE000UCOPP86	CAC40 5160TL 0919T	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000UCOPFV4	CAC40 5160TL 1219T	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CU145E8	CAC40 5162TCIOPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU14606	CAC40 5165TL 0719Z	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP989Z1	CAC40 5170TL 0619C	EUR											
Warrant	DE000UCOPP37	CAC40 5170TL 0619T	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP99E80	CAC40 5170TL 0719C	EUR	3,49	3,49	3,49			3,49					
Warrant	LU1946499917	CAC40 5170TL 0719S	EUR											
Warrant	LU1964208356	CAC40 5170TL 0719S	EUR											
Warrant	LU1964864539	CAC40 5170TL 0719S	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CU14374	CAC40 5170TL 0819Z	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP99ML3	CAC40 5170TL 0919C	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UCOPP94	CAC40 5170TL 0919T	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UCOPPG4	CAC40 5170TL 1219T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOPQ36	CAC40 5170TL OPENT	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CU144P7	CAC40 5173TL OPENZ	EUR	3,58	3,58	3,58			3,58					
Warrant	NL0013249303	CAC40 5175C 0619B	EUR											
Warrant	LU1937837083	CAC40 5175C 0719S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU14ZD1	CAC40 5175C 0719Z	EUR	1,76	1,76	1,75			1,75					
Warrant	NL0013335615	CAC40 5175C 0919B	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1921018328	CAC40 5175C 0919S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOGU49	CAC40 5175C 0919T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOPRJ4	CAC40 5175C 1219T	EUR	2,20	2,20	2,20			2,20					
Warrant	NL0013334113	CAC40 5175P 0619B	EUR											
Warrant	LU1937838487	CAC40 5175P 0719S	EUR	0,07	0,07	0,07	490,00	1	0,07	7000				
Warrant	DE000CU14Z88	CAC40 5175P 0719Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013335706	CAC40 5175P 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921019722	CAC40 5175P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOGUN9	CAC40 5175P 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013348394	CAC40 5175P 1219B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOPS34	CAC40 5175P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP85WH9	CAC40 5175TCIOPENC	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CP998M4	CAC40 5175TCIOPENC	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP99KJ1	CAC40 5175TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6RJ94	CAC40 5175TCIOPENC	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CP6RN72	CAC40 5175TCIOPENC	EUR	0,49	0,51	0,46	745,00	2	0,46	1500				
Warrant	LU1964851809	CAC40 5175TCIOPENS	EUR	3,62	3,62	3,62			3,62					
Warrant	LU1920987853	CAC40 5175TCIOPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1937830070	CAC40 5175TL 0719S	EUR											
Warrant	LU1968884897	CAC40 5175TL 0719S	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CU14621	CAC40 5175TL 0919Z	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1946314215	CAC40 5175TPIOPEMS	EUR											
Warrant	LU1921011075	CAC40 5177TL OPENS	EUR	5,32	5,32	5,32			5,32					
Warrant	LU1964850405	CAC40 5177TL OPENS	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CP98906	CAC40 5180TL 0619C	EUR											
Warrant	DE000UCOPPA5	CAC40 5180TL 0619T	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CP99E98	CAC40 5180TL 0719C	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1946500193	CAC40 5180TL 0719S	EUR											
Warrant	LU1964864612	CAC40 5180TL 0719S	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000UCORRC5	CAC40 5180TL 0719T	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UCORS65	CAC40 5180TL 0819T	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CU14366	CAC40 5180TL 0819Z	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP99G21	CAC40 5180TL 0919C	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1964866153	CAC40 5180TL 0919S	EUR	3,41	3,41	3,41			3,41					
Warrant	LU1937554704	CAC40 5180TL 0919S	EUR											
Warrant	DE000UCOPPA7	CAC40 5180TL 0919T	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UCOPPH2	CAC40 5180TL 1219T	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CU146Y4	CAC40 5185TL 0719Z	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UCOPUK6	CAC40 5187TL OPENT	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UCOPQA5	CAC40 5190C 0919T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOPR50	CAC40 5190P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP98914	CAC40 5190TL 0619C	EUR											
Warrant	DE000UCOPP52	CAC40 5190TL 0619T	EUR	3,35	3,35	3,35			3,35					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP99FA0	CAC40 5190TL 0719C	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1964864703	CAC40 5190TL 0719S	EUR	3,75	3,83	3,31	416,98	2	3,31	110				
Warrant	LU1946500276	CAC40 5190TL 0719S	EUR											
Warrant	DE000CU14358	CAC40 5190TL 0819Z	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP99MM1	CAC40 5190TL 0919C	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UCOPPB5	CAC40 5190TL 0919T	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UCOPPJB	CAC40 5190TL 1219T	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1964208430	CAC40 5190TS 0719S	EUR											
Warrant	DE000CU145F5	CAC40 5192TCIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946273940	CAC40 5194TS OPENS	EUR											
Warrant	DE000CU146X6	CAC40 5195TL 0719Z	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOPQ44	CAC40 5195TL OPENT	EUR	3,33	3,33	3,33			3,33					
Warrant	NL0013339476	CAC40 5200C 0320B	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP4LMS4	CAC40 5200C 0320C	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1909900364	CAC40 5200C 0320S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCODNE0	CAC40 5200C 0320T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ5BND0	CAC40 5200C 0320Z	EUR	2,26	2,26	2,25			2,25					
Warrant	NL0012968747	CAC40 5200C 0619B	EUR											
Warrant	NL0013348659	CAC40 5200C 0620B	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP911G5	CAC40 5200C 0620C	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1921023088	CAC40 5200C 0620S	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOKT38	CAC40 5200C 0620T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CJ5B534	CAC40 5200C 0620Z	EUR	2,03	2,03	2,03			2,03					
Warrant	NL0013260573	CAC40 5200C 0719B	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP979T5	CAC40 5200C 0719C	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1937456447	CAC40 5200C 0719S	EUR	1,83	1,93	1,65	592,79	2	1,65	313				
Warrant	DE000UCOGUU4	CAC40 5200C 0719T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ8ZV08	CAC40 5200C 0719Z	EUR	1,65	1,65	1,63			1,63					
Warrant	NL0013260912	CAC40 5200C 0819B	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP979W9	CAC40 5200C 0819C	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1946285522	CAC40 5200C 0819S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU14RZ1	CAC40 5200C 0819Z	EUR	1,74	1,74	1,73			1,73					
Warrant	NL0012968804	CAC40 5200C 0919B	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP4LL80	CAC40 5200C 0919C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1817221424	CAC40 5200C 0919S	EUR											
Warrant	DE000UCODBU1	CAC40 5200C 0919T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CJ3W6R3	CAC40 5200C 0919Z	EUR	1,85	1,85	1,85			1,85					
Warrant	NL0013345507	CAC40 5200C 1019B	EUR	1,95	1,95	1,95			1,95					
Warrant	NL0013249568	CAC40 5200C 1219B	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1358147178	CAC40 5200C 1219S	EUR											
Warrant	DE000UCOCYC3	CAC40 5200C 1219T	EUR											
Warrant	DE000CJ5BM59	CAC40 5200C 1219Z	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1357386975	CAC40 5200C 1220S	EUR											
Warrant	DE000UCOKTV6	CAC40 5200C 1220T	EUR											
Warrant	LU1946291173	CAC40 5200C 1221S	EUR	2,73	2,73	2,73			2,73					
Warrant	NL0013339617	CAC40 5200P 0320B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6Q938	CAC40 5200P 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1909900448	CAC40 5200P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCODPP1	CAC40 5200P 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ82K48	CAC40 5200P 0320Z	EUR	0,89	0,91	0,81	3700,00	4	0,90	4300				
Warrant	NL0013333180	CAC40 5200P 0619B	EUR											
Warrant	DE000CU155V5	CAC40 5200P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013348816	CAC40 5200P 0620B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP91729	CAC40 5200P 0620C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921024649	CAC40 5200P 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOKTK9	CAC40 5200P 0620T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU12IU3	CAC40 5200P 0620Z	EUR	1,34	1,36	1,34			1,36					
Warrant	NL0013333214	CAC40 5200P 0719B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP911P6	CAC40 5200P 0719C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937459110	CAC40 5200P 0719S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGTX0	CAC40 5200P 0719T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ82K06	CAC40 5200P 0719Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013266927	CAC40 5200P 0819B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP97YJ6	CAC40 5200P 0819C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937563523	CAC40 5200P 0819S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOKRX6	CAC40 5200P 0819T	EUR											
Warrant	DE000CJ82K14	CAC40 5200P 0819Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013266513	CAC40 5200P 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6RTD3	CAC40 5200P 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1817222406	CAC40 5200P 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEVE1	CAC40 5200P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3UN40	CAC40 5200P 0919Z	EUR	0,28	0,31	0,26	1523,00	2	0,31	5800				
Warrant	NL0013339443	CAC40 5200P 1019B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOKSM7	CAC40 5200P 1019T	EUR											
Warrant	DE000CU12Y21	CAC40 5200P 1019Z	EUR	0,40	0,42	0,40			0,42					
Warrant	DE000CU15CU1	CAC40 5200P 1119Z	EUR	0,50	0,52	0,50			0,52					
Warrant	NL0013266943	CAC40 5200P 1219B	EUR	0,63	0,67	0,60	708,00	3	0,67	1120				
Warrant	DE000CQ980E4	CAC40 5200P 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1909900281	CAC40 5200P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCODH31	CAC40 5200P 1219T	EUR	0,59	0,62	0,59	2998,87	3	0,62	4973				
Warrant	DE000CJ82K30	CAC40 5200P 1219Z	EUR	0,62	0,64	0,62			0,64					
Warrant	LU1946290795	CAC40 5200P 1220S	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1477244039	CAC40 5200P 1221S	EUR											
Warrant	LU1937405022	CAC40 5200SWT0719S	EUR											
Warrant	LU1937405535	CAC40 5200SWT0719S	EUR											
Warrant	LU1937485891	CAC40 5200SWT0719S	EUR											
Warrant	LU1937401112	CAC40 5200SWT0819S	EUR											
Warrant	LU1937486352	CAC40 5200SWT0819S	EUR											
Warrant	DE000CP921Y8	CAC40 5200TCIOPENC	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP7FNM0	CAC40 5200TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP99KK9	CAC40 5200TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP99JU0	CAC40 5200TCIOPENC	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP7FM01	CAC40 5200TCIOPENC	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1964851981	CAC40 5200TCIOPENS	EUR											
Warrant	LU1964874686	CAC40 5200TCIOPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1920987937	CAC40 5200TCIOPENS	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP99FM5	CAC40 5200TL 0619C	EUR											
Warrant	DE000UCOPSW5	CAC40 5200TL 0619T	EUR											
Warrant	DE000CP99FB8	CAC40 5200TL 0719C	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1921651136	CAC40 5200TL 0719S	EUR											
Warrant	LU1964431859	CAC40 5200TL 0719S	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000UCORRD3	CAC40 5200TL 0719T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CP99HC2	CAC40 5200TL 0819C	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1964432741	CAC40 5200TL 0819S	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1946207211	CAC40 5200TL 0819S	EUR											
Warrant	DE000UCORS73	CAC40 5200TL 0819T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CP99MN9	CAC40 5200TL 0919C	EUR	3,31	3,31	3,15	64600,00	2	3,17	20000				
Warrant	LU1964433046	CAC40 5200TL 0919S	EUR	3,21	3,21	3,21			3,21					
Warrant	LU1921174451	CAC40 5200TL 0919S	EUR											
Warrant	DE000UCOPT17	CAC40 5200TL 0919T	EUR											
Warrant	DE000CU146W8	CAC40 5200TL 0919Z	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1964433715	CAC40 5200TL 1219S	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000UCOPT66	CAC40 5200TL 1219T	EUR											
Warrant	LU1946314488	CAC40 5200TPIOPEMS	EUR											
Warrant	LU1964208513	CAC40 5200TS 0719S	EUR											
Warrant	LU1964219122	CAC40 5200TS 0919S	EUR											
Warrant	DE000CU15A88	CAC40 5201TL OPENZ	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1921011158	CAC40 5202TL OPENS	EUR	5,07	5,07	5,07			5,07					
Warrant	LU1964874769	CAC40 5202TL OPENS	EUR	4,30	4,30	4,30			4,30					
Warrant	LU1964850587	CAC40 5202TL OPENS	EUR											
Warrant	DE000CU144Q5	CAC40 5203TL OPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000UCOPQB3	CAC40 5210C 0919T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOPR68	CAC40 5210P 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP99FN3	CAC40 5210TL 0619C	EUR											
Warrant	DE000UCOPXS3	CAC40 5210TL 0619T	EUR											
Warrant	DE000CP99FC6	CAC40 5210TL 0719C	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1964431933	CAC40 5210TL 0719S	EUR	3,11	3,11	3,11			3,11					
Warrant	LU1946500359	CAC40 5210TL 0719S	EUR											
Warrant	DE000CP99MP4	CAC40 5210TL 0919C	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000UCOPT25	CAC40 5210TL 0919T	EUR											
Warrant	DE000CU146V0	CAC40 5210TL 0919Z	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UCOPT74	CAC40 5210TL 1219T	EUR											
Warrant	LU1964208604	CAC40 5210TS 0719S	EUR											
Warrant	LU1964864885	CAC40 5210TS 0719S	EUR											
Warrant	DE000UCOPUL4	CAC40 5212TL OPENT	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CU149S0	CAC40 5215TL 0719Z	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1946274161	CAC40 5219TS OPENS	EUR											
Warrant	DE000CP99FP8	CAC40 5220TL 0619C	EUR											
Warrant	DE000UCOPP60	CAC40 5220TL 0619T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CP99FD4	CAC40 5220TL 0719C	EUR	3,00	3,00	3,00			3,00					

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	LU1946500433	CAC40 5220TL 0719S	EUR											
Warrant	LU1964432071	CAC40 5220TL 0719S	EUR		3,01	3,01	3,01			3,01				
Warrant	DE000UCORT07	CAC40 5220TL 0719T	EUR		3,01	3,01	3,01			3,01				
Warrant	DE000UCORT72	CAC40 5220TL 0819T	EUR		3,00	3,00	3,00			3,00				
Warrant	DE000CP99MQ2	CAC40 5220TL 0919C	EUR		2,98	2,98	2,98			2,98				
Warrant	LU1964433129	CAC40 5220TL 0919S	EUR		3,02	3,02	3,02			3,02				
Warrant	LU1937554969	CAC40 5220TL 0919S	EUR											
Warrant	DE000UCOPPC3	CAC40 5220TL 0919T	EUR		2,95	2,95	2,95			2,95				
Warrant	DE000CU146U2	CAC40 5220TL 0919Z	EUR		3,00	3,00	3,00			3,00				
Warrant	DE000UCOPPK6	CAC40 5220TL 1219T	EUR		2,90	2,90	2,90			2,90				
Warrant	DE000UCOPQ51	CAC40 5220TL OPENT	EUR		3,09	3,09	3,09			3,09				
Warrant	LU1964208786	CAC40 5220TS 0719S	EUR											
Warrant	LU1964864968	CAC40 5220TS 0719S	EUR											
Warrant	LU1964219551	CAC40 5220TS 0919S	EUR											
Warrant	LU1964866237	CAC40 5220TS 0919S	EUR											
Warrant	DE000CU148J1	CAC40 5222TCIOPENZ	EUR		0,39	0,39	0,39			0,39				
Warrant	NL0013251739	CAC40 5225C 0619B	EUR											
Warrant	LU1937837240	CAC40 5225C 0719S	EUR		1,53	1,53	1,53			1,53				
Warrant	DE000CU14RX6	CAC40 5225C 0719Z	EUR		1,53	1,53	1,51			1,51				
Warrant	DE000CU142K2	CAC40 5225C 0819Z	EUR		1,63	1,63	1,62			1,62				
Warrant	NL0013335623	CAC40 5225C 0919B	EUR		1,78	1,78	1,78			1,78				
Warrant	LU1921018591	CAC40 5225C 0919S	EUR		1,78	1,78	1,78			1,78				
Warrant	DE000UCOGU56	CAC40 5225C 0919T	EUR		1,78	1,78	1,78			1,78				
Warrant	DE000UCOPRK2	CAC40 5225C 1219T	EUR		2,01	2,01	2,01			2,01				
Warrant	NL0013334121	CAC40 5225P 0619B	EUR											
Warrant	LU1937838560	CAC40 5225P 0719S	EUR		0,09	0,09	0,09			0,09				
Warrant	DE000CU145L3	CAC40 5225P 0719Z	EUR		0,08	0,08	0,07			0,07				
Warrant	NL0013335714	CAC40 5225P 0919B	EUR		0,35	0,35	0,35			0,35				
Warrant	LU1921019995	CAC40 5225P 0919S	EUR		0,35	0,35	0,35			0,35				
Warrant	DE000UCOGUP4	CAC40 5225P 0919T	EUR		0,35	0,35	0,35			0,35				
Warrant	NL0013348402	CAC40 5225P 1219B	EUR		0,73	0,73	0,73			0,73				
Warrant	DE000UCOPS42	CAC40 5225P 1219T	EUR		0,69	0,69	0,69			0,69				
Warrant	DE000CP7HUL3	CAC40 5225TCIOPENC	EUR		0,42	0,42	0,42			0,42				
Warrant	DE000CP92412	CAC40 5225TCIOPENC	EUR		0,42	0,42	0,42			0,42				
Warrant	DE000CP99KL7	CAC40 5225TCIOPENC	EUR		0,35	0,35	0,35			0,35				
Warrant	DE000CP99IV8	CAC40 5225TCIOPENC	EUR		3,08	3,08	3,08			3,08				
Warrant	LU1964875063	CAC40 5225TCIOPENS	EUR		3,12	3,12	3,12			3,12				
Warrant	LU1937305156	CAC40 5225TCIOPENS	EUR		4,19	4,19	3,90	4190,00	1	3,90	1000			
Warrant	LU1969126066	CAC40 5225TL 0719S	EUR		2,96	2,96	2,96			2,96				
Warrant	LU1937830237	CAC40 5225TL 0719S	EUR											
Warrant	DE000CU149R2	CAC40 5225TL 0919Z	EUR		2,95	2,95	2,95			2,95				
Warrant	LU1946314645	CAC40 5225TPIOPENS	EUR											
Warrant	LU1964852013	CAC40 5225TPIOPENS	EUR											
Warrant	LU1937312871	CAC40 5228TL OPENS	EUR		4,85	4,85	4,85			4,85				
Warrant	LU1964874926	CAC40 5228TL OPENS	EUR		4,05	4,05	4,05			4,05				
Warrant	DE000CP99FQ6	CAC40 5230TL 0619C	EUR											
Warrant	DE000UCOPSY1	CAC40 5230TL 0619T	EUR											
Warrant	DE000CP99FE2	CAC40 5230TL 0719C	EUR		2,90	2,90	2,90			2,90				
Warrant	LU1964432154	CAC40 5230TL 0719S	EUR		2,91	2,91	2,91			2,91				
Warrant	LU1937830401	CAC40 5230TL 0719S	EUR											
Warrant	DE000CP99MR0	CAC40 5230TL 0919C	EUR		2,88	2,88	2,88			2,88				
Warrant	DE000UCOPT33	CAC40 5230TL 0919T	EUR											
Warrant	DE000CU146T4	CAC40 5230TL 0919Z	EUR		2,90	2,90	2,90			2,90				
Warrant	DE000UCOPT82	CAC40 5230TL 1219T	EUR											
Warrant	LU1964865007	CAC40 5230TS 0719S	EUR											
Warrant	LU1964208869	CAC40 5230TS 0719S	EUR											
Warrant	DE000CU14770	CAC40 5232TL OPENZ	EUR		2,99	2,99	2,99			2,99				
Warrant	DE000CU149Q4	CAC40 5235TL 0719Z	EUR		2,86	2,86	2,86			2,86				
Warrant	LU1662243812	CAC40 5235TS OPENS	EUR											
Warrant	DE000UCOPUM2	CAC40 5237TL OPENT	EUR		3,56	3,56	3,56			3,56				
Warrant	DE000UCOPQC1	CAC40 5240C 0919T	EUR		1,72	1,72	1,72			1,72				
Warrant	DE000UCOPR76	CAC40 5240P 0919T	EUR		0,36	0,36	0,36			0,36				
Warrant	DE000CP99FR4	CAC40 5240TL 0619C	EUR											
Warrant	DE000UCOPP78	CAC40 5240TL 0619T	EUR		2,85	2,85	2,85			2,85				
Warrant	DE000CP99FF9	CAC40 5240TL 0719C	EUR		2,81	2,81	2,81			2,81				
Warrant	LU1964432238	CAC40 5240TL 0719S	EUR		2,82	2,82	2,82			2,82				
Warrant	LU1937830666	CAC40 5240TL 0719S	EUR											
Warrant	DE000UCORRE1	CAC40 5240TL 0719T	EUR		2,81	2,81	2,81			2,81				
Warrant	DE000UCORS81	CAC40 5240TL 0819T	EUR		2,81	2,81	2,81			2,81				
Warrant	DE000CP99MS8	CAC40 5240TL 0919C	EUR		2,78	2,78	2,78			2,78				



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	LU1937555180	CAC40 5240TL 0919S	EUR											
Warrant	LU1964433392	CAC40 5240TL 0919S	EUR	3,23	3,28	2,82	54900,00	4	2,82	18000				
Warrant	DE000UCOPPD1	CAC40 5240TL 0919T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU146S6	CAC40 5240TL 0919Z	EUR	3,01	3,01	2,80	5890,00	2	2,80	2000				
Warrant	DE000UCOPPL4	CAC40 5240TL 1219T	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1964208943	CAC40 5240TS 0719S	EUR											
Warrant	LU1964865189	CAC40 5240TS 0719S	EUR											
Warrant	LU1964866310	CAC40 5240TS 0919S	EUR											
Warrant	LU1964219809	CAC40 5240TS 0919S	EUR											
Warrant	LU1946274328	CAC40 5243TS OPENS	EUR											
Warrant	DE000CU149P6	CAC40 5245TL 0719Z	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UCOPX94	CAC40 5246TL OPENT	EUR	2,83	2,83	2,83			2,83					
Warrant	NL0013348469	CAC40 5250C 0320B	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP4LMT2	CAC40 5250C 0320C	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCODNF7	CAC40 5250C 0320T	EUR	2,11	2,11	2,11			2,11					
Warrant	NL0012964498	CAC40 5250C 0619B	EUR											
Warrant	DE000CU155P7	CAC40 5250C 0619Z	EUR	1,37	1,37	1,35			1,35					
Warrant	DE000CP917U3	CAC40 5250C 0620C	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOPSD5	CAC40 5250C 0620T	EUR	1,90	1,90	1,90			1,90					
Warrant	NL0013345457	CAC40 5250C 0719B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP91083	CAC40 5250C 0719C	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1937456520	CAC40 5250C 0719S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU13HS9	CAC40 5250C 0719Z	EUR	1,42	1,42	1,40			1,40					
Warrant	NL0013345465	CAC40 5250C 0819B	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP97197	CAC40 5250C 0819C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1937560263	CAC40 5250C 0819S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOKRH9	CAC40 5250C 0819T	EUR											
Warrant	DE000CU13M60	CAC40 5250C 0819Z	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013249394	CAC40 5250C 0919B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP4LL98	CAC40 5250C 0919C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1910542536	CAC40 5250C 0919S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCODBV9	CAC40 5250C 0919T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU142Z0	CAC40 5250C 0919Z	EUR	1,64	1,65	1,64			1,65					
Warrant	DE000UCOKS70	CAC40 5250C 1019T	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013334220	CAC40 5250C 1219B	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1921021116	CAC40 5250C 1219S	EUR	1,95	1,95	1,92	487,50	1	1,92	250				
Warrant	DE000UCODBX5	CAC40 5250C 1219T	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1946337182	CAC40 5250C 1222S	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1946337851	CAC40 5250C 1223S	EUR	3,38	3,38	3,38			3,38					
Warrant	NL0013348600	CAC40 5250P 0320B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP7FHA7	CAC40 5250P 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCODPQ9	CAC40 5250P 0320T	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013333198	CAC40 5250P 0619B	EUR											
Warrant	DE000CU155W3	CAC40 5250P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP972B8	CAC40 5250P 0620C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOPST1	CAC40 5250P 0620T	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013339336	CAC40 5250P 0719B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP911N1	CAC40 5250P 0719C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937459201	CAC40 5250P 0719S	EUR	0,07	0,09	0,07	1920,00	2	0,09	24000				
Warrant	DE000CU12X92	CAC40 5250P 0719Z	EUR	0,09	0,09	0,08	360,00	1	0,08	4000				
Warrant	NL0013343882	CAC40 5250P 0819B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP97YH0	CAC40 5250P 0819C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937563879	CAC40 5250P 0819S	EUR	0,22	0,23	0,22	2200,00	1	0,23	10000				
Warrant	DE000UCOKRY4	CAC40 5250P 0819T	EUR											
Warrant	DE000CU142V9	CAC40 5250P 0819Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013333255	CAC40 5250P 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP7FWL3	CAC40 5250P 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910610986	CAC40 5250P 0919S	EUR	0,34	0,37	0,34	1020,00	1	0,37	3000				
Warrant	DE000UCOEWE9	CAC40 5250P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU14697	CAC40 5250P 0919Z	EUR	0,33	0,36	0,33			0,36					
Warrant	DE000UCOKSN5	CAC40 5250P 1019T	EUR											
Warrant	NL0013334352	CAC40 5250P 1219B	EUR	0,69	0,74	0,69	625,00	2	0,74	900				
Warrant	LU1921021975	CAC40 5250P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOEEX7	CAC40 5250P 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000KA1PN09	CAC40 5250TICIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP99JW6	CAC40 5250TICIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP99Q52	CAC40 5250TICIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964875493	CAC40 5250TICIOPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1937305586	CAC40 5250TICIOPENS	EUR											
Warrant	LU1946203731	CAC40 5250TICIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP99FS2	CAC40 5250TL 0619C	EUR											
Warrant	DE000UCOPXC7	CAC40 5250TL 0619T	EUR											
Warrant	DE000CP99FG7	CAC40 5250TL 0719C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1964432311	CAC40 5250TL 0719S	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1946194054	CAC40 5250TL 0719S	EUR											
Warrant	DE000CP99NW8	CAC40 5250TL 0819C	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1964432824	CAC40 5250TL 0819S	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP99MT6	CAC40 5250TL 0919C	EUR	3,18	3,18	2,68	60900,00	2	2,68	20000				
Warrant	LU1946194997	CAC40 5250TL 0919S	EUR											
Warrant	LU1964433475	CAC40 5250TL 0919S	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOPXE3	CAC40 5250TL 0919T	EUR											
Warrant	DE000CU146R8	CAC40 5250TL 0919Z	EUR	2,88	2,88	2,71	563,00	2	2,71	200				
Warrant	DE000UCOPXG8	CAC40 5250TL 1219T	EUR											
Warrant	LU1946314991	CAC40 5250TPIOPEMS	EUR											
Warrant	LU1964209081	CAC40 5250TS 0719S	EUR											
Warrant	LU1964865692	CAC40 5250TS 0819S	EUR											
Warrant	LU1964220138	CAC40 5250TS 0919S	EUR											
Warrant	DE000CU15AW1	CAC40 5252TCIOPENZ	EUR	0,37	0,41	0,35	9060,00	8	0,36	24000				
Warrant	LU1964875220	CAC40 5253TL OPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1937313093	CAC40 5253TL OPENS	EUR											
Warrant	LU1946211247	CAC40 5253TL OPENS	EUR											
Warrant	DE000CU15B53	CAC40 5255TL 0719Z	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CU15EY9	CAC40 5257TL OPENZ	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOPQD9	CAC40 5260C 0919T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000UCOPR84	CAC40 5260P 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP99FT0	CAC40 5260TL 0619C	EUR											
Warrant	DE000UCOP5Z8	CAC40 5260TL 0619T	EUR											
Warrant	DE000CP99FH5	CAC40 5260TL 0719C	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1946194138	CAC40 5260TL 0719S	EUR											
Warrant	LU1964432402	CAC40 5260TL 0719S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UCORTY5	CAC40 5260TL 0719T	EUR											
Warrant	DE000UCORU46	CAC40 5260TL 0819T	EUR											
Warrant	DE000CP99MU4	CAC40 5260TL 0919C	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1946195028	CAC40 5260TL 0919S	EUR											
Warrant	LU1964433558	CAC40 5260TL 0919S	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UCOPT41	CAC40 5260TL 0919T	EUR											
Warrant	DE000CU146Q0	CAC40 5260TL 0919Z	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOPT90	CAC40 5260TL 1219T	EUR											
Warrant	LU1964209164	CAC40 5260TS 0719S	EUR											
Warrant	LU1964220484	CAC40 5260TS 0919S	EUR											
Warrant	DE000UCOPUN0	CAC40 5262TL OPENT	EUR	3,58	3,59	3,31	7156,00	1	3,31	2000				
Warrant	DE000CU15DQ7	CAC40 5263TL OPENZ	EUR	2,70	2,70	2,68	486,00	1	2,68	180				
Warrant	DE000CU15B46	CAC40 5265TL 0719Z	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1946274674	CAC40 5268TS OPENS	EUR											
Warrant	DE000CP99XX5	CAC40 5270TL 0619C	EUR											
Warrant	DE000UCOQRL8	CAC40 5270TL 0619T	EUR											
Warrant	DE000CP99YF0	CAC40 5270TL 0719C	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1964432584	CAC40 5270TL 0719S	EUR											
Warrant	LU1968885357	CAC40 5270TL 0719S	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1946194211	CAC40 5270TL 0719S	EUR											
Warrant	LU1964776832	CAC40 5270TL 0719S	EUR											
Warrant	DE000CP99YH6	CAC40 5270TL 0919C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOQRS3	CAC40 5270TL 0919T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOQRY1	CAC40 5270TL 1219T	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1964209321	CAC40 5270TS 0719S	EUR											
Warrant	DE000UCOPXA1	CAC40 5271TL OPENT	EUR	2,58	2,58	2,58			2,58					
Warrant	NL0013261183	CAC40 5275C 0619B	EUR											
Warrant	LU1937837323	CAC40 5275C 0719S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU14RY4	CAC40 5275C 0719Z	EUR	1,30	1,30	1,29			1,29					
Warrant	DE000CU142L0	CAC40 5275C 0819Z	EUR	1,42	1,42	1,41			1,41					
Warrant	NL0013335631	CAC40 5275C 0919B	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1921018674	CAC40 5275C 0919S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOGU64	CAC40 5275C 0919T	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013348196	CAC40 5275C 1219B	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UCOPRL0	CAC40 5275C 1219T	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013334139	CAC40 5275P 0619B	EUR											
Warrant	LU1937838644	CAC40 5275P 0719S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU14663	CAC40 5275P 0719Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013335722	CAC40 5275P 0919B	EUR	0,40	0,41	0,40	3000,00	1	0,41	7500				
Warrant	LU1921020068	CAC40 5275P 0919S	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	DE000UCOGUQ2	CAC40 5275P 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013348410	CAC40 5275P 1219B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOP559	CAC40 5275P 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP992B6	CAC40 5275TCIOPENC	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP99202	CAC40 5275TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946203814	CAC40 5275TCIOPENS	EUR											
Warrant	LU1964875733	CAC40 5275TCIOPENS	EUR											
Warrant	LU1964795899	CAC40 5275TCIOPENS	EUR	2,61	2,96	2,56	8488,32	6	2,56	3001				
Warrant	LU1964755596	CAC40 5275TCIOPENS	EUR											
Warrant	LU1937306048	CAC40 5275TCIOPENS	EUR											
Warrant	LU1969127031	CAC40 5275TL 0719S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CU15B38	CAC40 5275TL 0919Z	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1946315295	CAC40 5275TPIOPENS	EUR											
Warrant	LU1964875659	CAC40 5279TL OPENS	EUR											
Warrant	LU1964803230	CAC40 5279TL OPENS	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1937313259	CAC40 5279TL OPENS	EUR											
Warrant	LU1946211320	CAC40 5279TL OPENS	EUR											
Warrant	LU1964751504	CAC40 5279TL OPENS	EUR											
Warrant	DE000CP99XY3	CAC40 5280TL 0619C	EUR											
Warrant	DE000UCOPT09	CAC40 5280TL 0619T	EUR											
Warrant	DE000CP99YG8	CAC40 5280TL 0719C	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1964776915	CAC40 5280TL 0719S	EUR											
Warrant	LU1964432667	CAC40 5280TL 0719S	EUR											
Warrant	LU1968885787	CAC40 5280TL 0719S	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCORRF8	CAC40 5280TL 0719T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UCORS99	CAC40 5280TL 0819T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CU15ET9	CAC40 5280TL 0819Z	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP99YJ2	CAC40 5280TL 0919C	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1964777210	CAC40 5280TL 0919S	EUR											
Warrant	LU1964433632	CAC40 5280TL 0919S	EUR											
Warrant	LU1968893377	CAC40 5280TL 0919S	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000UCOPT58	CAC40 5280TL 0919T	EUR											
Warrant	DE000UCOPTA9	CAC40 5280TL 1219T	EUR											
Warrant	LU1964209677	CAC40 5280TS 0719S	EUR											
Warrant	LU1964220724	CAC40 5280TS 0919S	EUR											
Warrant	DE000CU15D51	CAC40 5285TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU15E51	CAC40 5285TL 0719Z	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOPQE7	CAC40 5290C 0919T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOPR92	CAC40 5290P 0919T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP99XZ0	CAC40 5290TL 0619C	EUR											
Warrant	DE000UCOQRM6	CAC40 5290TL 0619T	EUR											
Warrant	DE000CP99078	CAC40 5290TL 0719C	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1968886165	CAC40 5290TL 0719S	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1964777053	CAC40 5290TL 0719S	EUR											
Warrant	DE000CU15ER3	CAC40 5290TL 0819Z	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP991D4	CAC40 5290TL 0919C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOQRT1	CAC40 5290TL 0919T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UCOQRZ8	CAC40 5290TL 1219T	EUR											
Warrant	LU1964209750	CAC40 5290TS 0719S	EUR											
Warrant	DE000CU15A05	CAC40 5292TL OPENZ	EUR	2,54	2,54	2,39	12700,00	1	2,39	5000				
Warrant	LU1946274831	CAC40 5292TS OPENS	EUR											
Warrant	DE000CU15EQ5	CAC40 5295TL 0719Z	EUR	2,35	2,35	2,27	42,30	1	2,27	18				
Warrant	DE000UCORDE1	CAC40 5296TL OPENT	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOPXB9	CAC40 5296TL OPENT	EUR	2,79	2,79	2,31	3348,39	1	2,31	1201				
Warrant	NL0013339484	CAC40 5300C 0320B	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP5GTL1	CAC40 5300C 0320C	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1910453866	CAC40 5300C 0320S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCODNG5	CAC40 5300C 0320T	EUR	1,94	1,94	1,94			1,94					
Warrant	NL0012813737	CAC40 5300C 0619B	EUR											
Warrant	DE000CU155Q5	CAC40 5300C 0619Z	EUR	1,13	1,13	1,10			1,10					
Warrant	NL0013348667	CAC40 5300C 0620B	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP97XT7	CAC40 5300C 0620C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1921023161	CAC40 5300C 0620S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOKT46	CAC40 5300C 0620T	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013261209	CAC40 5300C 0719B	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP91091	CAC40 5300C 0719C	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937456793	CAC40 5300C 0719S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOGUV2	CAC40 5300C 0719T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU13CL5	CAC40 5300C 0719Z	EUR	1,19	1,19	1,17			1,17					
Warrant	NL0013260920	CAC40 5300C 0819B	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	DE000CP97XX9	CAC40 5300C 0819C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937560420	CAC40 5300C 0819S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOKRJ5	CAC40 5300C 0819T	EUR											
Warrant	DE000CU13HT7	CAC40 5300C 0819Z	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0012964506	CAC40 5300C 0919B	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP4LMA2	CAC40 5300C 0919C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1817221697	CAC40 5300C 0919S	EUR	1,49	1,49	1,49	4470,00	1	1,49	3000				
Warrant	DE000UC0DBW7	CAC40 5300C 0919T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ5B5X6	CAC40 5300C 0919Z	EUR	1,44	1,45	1,44			1,45					
Warrant	NL0013339351	CAC40 5300C 1019B	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOKS88	CAC40 5300C 1019T	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013249576	CAC40 5300C 1219B	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CQ98Z69	CAC40 5300C 1219C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1910542700	CAC40 5300C 1219S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UC0DBY3	CAC40 5300C 1219T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU14389	CAC40 5300C 1219Z	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1946290100	CAC40 5300C 1220S	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946335723	CAC40 5300C 1221S	EUR	2,50	2,50	2,50			2,50					
Warrant	NL0013339625	CAC40 5300P 0320B	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP7F0A6	CAC40 5300P 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1910543005	CAC40 5300P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOEUE3	CAC40 5300P 0320T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013333891	CAC40 5300P 0619B	EUR	0,00	0,00	0,00	1,00	1	0,00	1000				
Warrant	DE000CU155X1	CAC40 5300P 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013348824	CAC40 5300P 0620B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP97X89	CAC40 5300P 0620C	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1921024722	CAC40 5300P 0620S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOKTL7	CAC40 5300P 0620T	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013333925	CAC40 5300P 0719B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP911M3	CAC40 5300P 0719C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937459383	CAC40 5300P 0719S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGXQ6	CAC40 5300P 0719T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83B30	CAC40 5300P 0719Z	EUR	0,11	0,12	0,09	5200,00	4	0,11	50000				
Warrant	NL0013333222	CAC40 5300P 0819B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP97YG2	CAC40 5300P 0819C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937564091	CAC40 5300P 0819S	EUR	0,25	0,27	0,25	780,00	2	0,27	3000				
Warrant	DE000UCOKRZ1	CAC40 5300P 0819T	EUR											
Warrant	DE000CU12Y56	CAC40 5300P 0819Z	EUR	0,24	0,25	0,23	4900,00	3	0,25	20400				
Warrant	NL0013333263	CAC40 5300P 0919B	EUR	0,43	0,44	0,43	860,00	1	0,43	2000				
Warrant	DE000CP7GRX6	CAC40 5300P 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1910611109	CAC40 5300P 0919S	EUR	0,42	0,42	0,42	588,00	1	0,42	1400				
Warrant	DE000UC0FGC3	CAC40 5300P 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ81XZ1	CAC40 5300P 0919Z	EUR	0,38	0,41	0,36	2185,00	3	0,41	6000				
Warrant	NL0013339450	CAC40 5300P 1019B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOKSP0	CAC40 5300P 1019T	EUR											
Warrant	NL0013333271	CAC40 5300P 1219B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ980F1	CAC40 5300P 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1910542882	CAC40 5300P 1219S	EUR	0,69	0,79	0,69	8870,00	5	0,79	12000				
Warrant	DE000UCOEF81	CAC40 5300P 1219T	EUR	0,76	0,78	0,76	1199,28	1	0,78	1578				
Warrant	DE000CU15CV9	CAC40 5300P 1219Z	EUR	0,76	0,78	0,76	608,00	1	0,78	800				
Warrant	LU1946290878	CAC40 5300P 1220S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP99210	CAC40 5300T01OPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP992C4	CAC40 5300T01OPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1964755679	CAC40 5300T01OPENS	EUR											
Warrant	LU1964796194	CAC40 5300T01OPENS	EUR	2,33	2,53	2,31	972,00	2	2,31	400				
Warrant	DE000CP99X04	CAC40 5300TL 0619C	EUR											
Warrant	DE000UCOPXD5	CAC40 5300TL 0619T	EUR											
Warrant	DE000CP99086	CAC40 5300TL 0719C	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1968886678	CAC40 5300TL 0719S	EUR	2,81	2,81	2,23	216,37	1	2,23	77				
Warrant	LU1964777137	CAC40 5300TL 0719S	EUR											
Warrant	DE000UCORRG6	CAC40 5300TL 0719T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CP99VM6	CAC40 5300TL 0819C	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1968890605	CAC40 5300TL 0819S	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCORSA7	CAC40 5300TL 0819T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CP991E2	CAC40 5300TL 0919C	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1968893880	CAC40 5300TL 0919S	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1964777301	CAC40 5300TL 0919S	EUR											
Warrant	DE000UCOPXF0	CAC40 5300TL 0919T	EUR											
Warrant	DE000CU15EP7	CAC40 5300TL 0919Z	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1968897014	CAC40 5300TL 1219S	EUR	2,21	2,21	2,21			2,21					

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	LU1964777483	CAC40 5300TL 1219S	EUR											
Warrant	DE000UCOPXH6	CAC40 5300TL 1219T	EUR											
Warrant	LU1946315451	CAC40 5300TPIOPENDS	EUR											
Warrant	LU1964209917	CAC40 5300TS 0719S	EUR											
Warrant	LU1964865775	CAC40 5300TS 0819S	EUR											
Warrant	LU1964221292	CAC40 5300TS 0919S	EUR											
Warrant	LU1964867474	CAC40 5300TS 1219S	EUR											
Warrant	LU1964803404	CAC40 5304TL OPENS	EUR	3,56	3,75	3,23	2262,85	2	3,23	609				
Warrant	LU1964751686	CAC40 5304TL OPENS	EUR											
Warrant	DE000CU15EN2	CAC40 5305TL 0719Z	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CU15HK1	CAC40 5307TL OPENZ	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000UCOPQF4	CAC40 5310C 0919T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOPRA3	CAC40 5310P 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP99X12	CAC40 5310TL 0619C	EUR											
Warrant	DE000UCOQRN4	CAC40 5310TL 0619T	EUR											
Warrant	DE000CP99094	CAC40 5310TL 0719C	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1968887056	CAC40 5310TL 0719S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU15EM4	CAC40 5310TL 0819Z	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP991F9	CAC40 5310TL 0919C	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000UCOQRU9	CAC40 5310TL 0919T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOQS09	CAC40 5310TL 1219T	EUR											
Warrant	LU1964210170	CAC40 5310TS 0719S	EUR											
Warrant	DE000CP999U1	CAC40 5310TS 0919C	EUR											
Warrant	DE000CU15GP2	CAC40 5315TL 0719Z	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1946275051	CAC40 5317TS OPENS	EUR											
Warrant	LU1964751769	CAC40 5317TS OPENS	EUR											
Warrant	DE000CP99X20	CAC40 5320TL 0619C	EUR											
Warrant	DE000UCOQRP9	CAC40 5320TL 0619T	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP991A0	CAC40 5320TL 0719C	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1968887486	CAC40 5320TL 0719S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UCORT15	CAC40 5320TL 0719T	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UCORT80	CAC40 5320TL 0819T	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CU15EL6	CAC40 5320TL 0819Z	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP991G7	CAC40 5320TL 0919C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1968894185	CAC40 5320TL 0919S	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOQRV7	CAC40 5320TL 0919T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOQS17	CAC40 5320TL 1219T	EUR											
Warrant	LU1964210337	CAC40 5320TS 0719S	EUR											
Warrant	DE000CP999V9	CAC40 5320TS 0919C	EUR											
Warrant	LU1964221532	CAC40 5320TS 0919S	EUR											
Warrant	DE000CU15FK5	CAC40 5321TCIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCORDF8	CAC40 5321TL OPENT	EUR	2,75	2,75	2,75			2,75					
Warrant	NL0013334048	CAC40 5325C 0619B	EUR											
Warrant	LU1937837596	CAC40 5325C 0719S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU13M45	CAC40 5325C 0719Z	EUR	1,08	1,08	1,07			1,07					
Warrant	DE000CU142M8	CAC40 5325C 0819Z	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013335649	CAC40 5325C 0919B	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1921018757	CAC40 5325C 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOGU72	CAC40 5325C 0919T	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013348204	CAC40 5325C 1219B	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOPRM8	CAC40 5325C 1219T	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013334147	CAC40 5325P 0619B	EUR											
Warrant	LU1937838727	CAC40 5325P 0719S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU15CS5	CAC40 5325P 0719Z	EUR	0,13	0,13	0,10	1150,00	2	0,13	10000				
Warrant	NL0013335946	CAC40 5325P 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921020142	CAC40 5325P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOGURO	CAC40 5325P 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013348428	CAC40 5325P 1219B	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOPS67	CAC40 5325P 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP992D2	CAC40 5325TCIOPENC	EUR	2,01	2,02	2,01	402,00	1	2,02	200				
Warrant	DE000CP99228	CAC40 5325TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964796350	CAC40 5325TCIOPENS	EUR	2,27	2,45	2,07	1695,00	3	2,07	720				
Warrant	LU1968950433	CAC40 5325TL 0719S	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CU15GN7	CAC40 5325TL 0919Z	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000KA1N644	CAC40 5325TPIOPENDC	EUR											
Warrant	DE000KA1PAE3	CAC40 5325TPIOPENDC	EUR											
Warrant	LU1946315618	CAC40 5325TPIOPENDS	EUR											
Warrant	DE000UCORDB7	CAC40 5326TL OPENT	EUR	2,47	2,47	2,03	1236,00	1	2,03	500				
Warrant	DE000CU15EX1	CAC40 5328TL OPENZ	EUR	2,37	2,37	2,04	1182,50	2	2,04	500				
Warrant	DE000CP99X38	CAC40 5330TL 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOQRQ7	CAC40 5330TL 0619T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP991B8	CAC40 5330TL 0719C	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1968887999	CAC40 5330TL 0719S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU15EK8	CAC40 5330TL 0819Z	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP991H5	CAC40 5330TL 0919C	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOQRW5	CAC40 5330TL 0919T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCOQS25	CAC40 5330TL 1219T	EUR	2,14	2,14	1,84	3313,90	2	1,84	1700				
Warrant	LU1964803743	CAC40 5330TL OPENS	EUR	2,98	2,98	2,98			2,98					
Warrant	LU1964210501	CAC40 5330TS 0719S	EUR											
Warrant	DE000CU15TJ8	CAC40 5330TS 0819Z	EUR											
Warrant	DE000CP999W7	CAC40 5330TS 0919C	EUR											
Warrant	DE000KA1N9N1	CAC40 5330TS 0919C	EUR											
Warrant	DE000CU15GM9	CAC40 5335TL 0719Z	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1647860649	CAC40 5339TS OPENS	EUR											
Warrant	DE000UCOPQG2	CAC40 5340C 0919T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOPRB1	CAC40 5340P 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP99X46	CAC40 5340TL 0619C	EUR											
Warrant	DE000CP991C6	CAC40 5340TL 0719C	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1968888450	CAC40 5340TL 0719S	EUR	1,95	2,15	1,84	820,00	2	1,84	400				
Warrant	DE000UCORRH4	CAC40 5340TL 0719T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCORSB5	CAC40 5340TL 0819T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CU15EJ0	CAC40 5340TL 0819Z	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP991J1	CAC40 5340TL 0919C	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1968894698	CAC40 5340TL 0919S	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964210840	CAC40 5340TS 0719S	EUR											
Warrant	DE000CU15TK6	CAC40 5340TS 0819Z	EUR											
Warrant	DE000CP999X5	CAC40 5340TS 0919C	EUR											
Warrant	DE000KA1N9P6	CAC40 5340TS 0919C	EUR											
Warrant	LU1964221888	CAC40 5340TS 0919S	EUR											
Warrant	DE000CU15MQ8	CAC40 5345TL 0719Z	EUR											
Warrant	DE000CU15U22	CAC40 5345TL 0719Z	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013348477	CAC40 5350C 0320B	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP4LMU0	CAC40 5350C 0320C	EUR	1,79	1,79	1,75	71,60	1	1,75	40				
Warrant	DE000UCODNH3	CAC40 5350C 0320T	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0012960983	CAC40 5350C 0619B	EUR											
Warrant	DE000CU15SR3	CAC40 5350C 0619Z	EUR	0,89	0,89	0,86			0,86					
Warrant	DE000CP97163	CAC40 5350C 0620C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOPSE3	CAC40 5350C 0620T	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013339260	CAC40 5350C 0719B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP911A8	CAC40 5350C 0719C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937456876	CAC40 5350C 0719S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU12428	CAC40 5350C 0719Z	EUR	0,98	0,98	0,96			0,96					
Warrant	NL0013345473	CAC40 5350C 0819B	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP97XY7	CAC40 5350C 0819C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1937560776	CAC40 5350C 0819S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOKRK3	CAC40 5350C 0819T	EUR											
Warrant	DE000CU13CN1	CAC40 5350C 0819Z	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013260581	CAC40 5350C 0919B	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP5GMZ6	CAC40 5350C 0919C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1921018831	CAC40 5350C 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCODNM3	CAC40 5350C 0919T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU14200	CAC40 5350C 0919Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOKS96	CAC40 5350C 1019T	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013334238	CAC40 5350C 1219B	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1921021207	CAC40 5350C 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCODBZ0	CAC40 5350C 1219T	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1477242330	CAC40 5350C 1221S	EUR											
Warrant	NL0013348618	CAC40 5350P 0320B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP7GXR6	CAC40 5350P 0320C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOEF73	CAC40 5350P 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013333909	CAC40 5350P 0619B	EUR											
Warrant	DE000CU15SY9	CAC40 5350P 0619Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP911U6	CAC40 5350P 0620C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOPSU9	CAC40 5350P 0620T	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013339344	CAC40 5350P 0719B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP911L5	CAC40 5350P 0719C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937459466	CAC40 5350P 0719S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU12YA4	CAC40 5350P 0719Z	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013343890	CAC40 5350P 0819B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP97YF4	CAC40 5350P 0819C	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	LU1937564257	CAC40 5350P 0819S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOKS05	CAC40 5350P 0819T	EUR											
Warrant	DE000CU142W7	CAC40 5350P 0819Z	EUR	0,29	0,31	0,29			0,31					
Warrant	NL0013333958	CAC40 5350P 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7GXQ8	CAC40 5350P 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921022025	CAC40 5350P 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOF5B0	CAC40 5350P 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU15GJ5	CAC40 5350P 0919Z	EUR	0,45	0,47	0,45			0,47					
Warrant	DE000UCOKSQ8	CAC40 5350P 1019T	EUR											
Warrant	NL0013334360	CAC40 5350P 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921022197	CAC40 5350P 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOFGD1	CAC40 5350P 1219T	EUR	0,79	0,86	0,79	1998,12	2	0,86	2435				
Warrant	DE000KA1PAA1	CAC40 5350TClOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000KA1PAU9	CAC40 5350TClOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964796517	CAC40 5350TClOPENS	EUR											
Warrant	LU1946410526	CAC40 5350TClOPENS	EUR											
Warrant	LU1968987948	CAC40 5350TClOPENS	EUR	2,24	2,24	1,85	433,00	2	1,85	200				
Warrant	DE000KA1PBV5	CAC40 5350TL 0719C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1968888880	CAC40 5350TL 0719S	EUR											
Warrant	LU1946413116	CAC40 5350TL 0719S	EUR											
Warrant	LU1969061008	CAC40 5350TL 0719S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000KA1N9V4	CAC40 5350TL 0819C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1969062402	CAC40 5350TL 0819S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1968891082	CAC40 5350TL 0819S	EUR											
Warrant	DE000KA1N9G5	CAC40 5350TL 0919C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1968895075	CAC40 5350TL 0919S	EUR											
Warrant	LU1946414437	CAC40 5350TL 0919S	EUR											
Warrant	LU1969062741	CAC40 5350TL 0919S	EUR	1,78	1,82	1,76	7200,00	2	1,76	4000				
Warrant	DE000CU15TH2	CAC40 5350TL 0919Z	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU15EH4	CAC40 5350TL 0919Z	EUR											
Warrant	DE000UCORDG6	CAC40 5350TL OPENT	EUR											
Warrant	DE000KA1N651	CAC40 5350TPIOPENC	EUR											
Warrant	DE000KA1PAF0	CAC40 5350TPIOPENC	EUR											
Warrant	LU1946425631	CAC40 5350TPIOPENS	EUR											
Warrant	LU1964211145	CAC40 5350TS 0719S	EUR											
Warrant	LU1946215313	CAC40 5350TS 0719S	EUR											
Warrant	LU1964865858	CAC40 5350TS 0819S	EUR											
Warrant	DE000KA1N9Q4	CAC40 5350TS 0919C	EUR											
Warrant	DE000CP999Y3	CAC40 5350TS 0919C	EUR											
Warrant	LU1964222183	CAC40 5350TS 0919S	EUR											
Warrant	LU1946217368	CAC40 5350TS 0919S	EUR											
Warrant	DE000CU15TL4	CAC40 5350TS 0919Z	EUR											
Warrant	DE000CU15V42	CAC40 5351TClOPENZ	EUR	0,31	0,31	0,26	5370,00	3	0,27	18000				
Warrant	DE000UCORDC5	CAC40 5351TL OPENT	EUR											
Warrant	DE000CU15UY5	CAC40 5355TL 0719Z	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1968994134	CAC40 5355TL OPENS	EUR	2,82	3,12	2,75	23288,24	15	2,75	8002				
Warrant	LU1964804121	CAC40 5355TL OPENS	EUR											
Warrant	LU1968914397	CAC40 5355TL OPENS	EUR											
Warrant	DE000CU15V34	CAC40 5357TL OPENZ	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CU15VG0	CAC40 5357TL OPENZ	EUR	1,97	1,97	1,75	9850,00	1	1,75	5000				
Warrant	DE000UCOPQH0	CAC40 5360C 0919T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOPRC9	CAC40 5360P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA1PBW3	CAC40 5360TL 0719C	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1968889268	CAC40 5360TL 0719S	EUR											
Warrant	LU1969061420	CAC40 5360TL 0719S	EUR	2,10	2,10	1,65	385,80	2	1,65	185				
Warrant	LU1968911377	CAC40 5360TL 0719S	EUR											
Warrant	DE000CU15TG4	CAC40 5360TL 0819Z	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CU15R22	CAC40 5360TL 0819Z	EUR											
Warrant	DE000CP999N6	CAC40 5360TL 0919C	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1969063129	CAC40 5360TL 0919S	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1968913829	CAC40 5360TL 0919S	EUR											
Warrant	LU1968895588	CAC40 5360TL 0919S	EUR											
Warrant	LU1964211574	CAC40 5360TS 0719S	EUR											
Warrant	LU1946215669	CAC40 5360TS 0719S	EUR											
Warrant	DE000CU15TM2	CAC40 5360TS 0819Z	EUR											
Warrant	DE000CU15R30	CAC40 5360TS 0819Z	EUR											
Warrant	DE000KA1N9R2	CAC40 5360TS 0919C	EUR											
Warrant	DE000CP999Z0	CAC40 5360TS 0919C	EUR											
Warrant	LU1946217798	CAC40 5360TS 0919S	EUR											
Warrant	LU1964222423	CAC40 5360TS 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU15UX7	CAC40 5365TL 0719Z	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1946432843	CAC40 5366TS OPENS	EUR											
Warrant	DE000UCOM883	CAC40 5368TS OPENT	EUR											
Warrant	DE000KA1PBX1	CAC40 5370TL 0719C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1968911617	CAC40 5370TL 0719S	EUR											
Warrant	LU1969128195	CAC40 5370TL 0719S	EUR	1,61	1,66	1,56	2196,00	9	1,56	1350				
Warrant	LU1968889771	CAC40 5370TL 0719S	EUR											
Warrant	DE000CU15U83	CAC40 5370TL 0819Z	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU15R14	CAC40 5370TL 0819Z	EUR											
Warrant	DE000KA1PA87	CAC40 5370TL 0919C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP999P1	CAC40 5370TL 0919C	EUR											
Warrant	DE000CP99912	CAC40 5370TS 0719C	EUR											
Warrant	LU1946216048	CAC40 5370TS 0719S	EUR											
Warrant	DE000CU15R48	CAC40 5370TS 0819Z	EUR											
Warrant	DE000CP998D9	CAC40 5370TS 0919C	EUR											
Warrant	DE000KA1N950	CAC40 5370TS 0919C	EUR											
Warrant	DE000CU15SD3	CAC40 5373TS OPENZ	EUR											
Warrant	NL0013334055	CAC40 5375C 0619B	EUR											
Warrant	LU1937837679	CAC40 5375C 0719S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU13D12	CAC40 5375C 0719Z	EUR	0,88	0,88	0,86			0,86					
Warrant	DE000CU14ZG6	CAC40 5375C 0819Z	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013335656	CAC40 5375C 0919B	EUR	1,23	1,23	1,20	123,00	1	1,20	100				
Warrant	LU1921018914	CAC40 5375C 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOGU80	CAC40 5375C 0919T	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013348212	CAC40 5375C 1219B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOPRN6	CAC40 5375C 1219T	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013334154	CAC40 5375P 0619B	EUR											
Warrant	LU1937838990	CAC40 5375P 0719S	EUR	0,18	0,19	0,17	1119,00	2	0,19	6550				
Warrant	DE000CU15GF3	CAC40 5375P 0719Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013337488	CAC40 5375P 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921020498	CAC40 5375P 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOGXS2	CAC40 5375P 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013348436	CAC40 5375P 1219B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOPS75	CAC40 5375P 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000KA1PDV1	CAC40 5375TCIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA1N628	CAC40 5375TCIOPENC	EUR											
Warrant	DE000KA1PA89	CAC40 5375TCIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1968988243	CAC40 5375TCIOPENS	EUR											
Warrant	LU1968917143	CAC40 5375TCIOPENS	EUR											
Warrant	LU1964796780	CAC40 5375TCIOPENS	EUR											
Warrant	LU1969072112	CAC40 5375TCIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU15UW9	CAC40 5375TL 0919Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCORZR6	CAC40 5375TL OPENT	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA1PAV7	CAC40 5375TPIOPENC	EUR											
Warrant	DE000CP998Y5	CAC40 5375TPIOPENC	EUR											
Warrant	DE000KA1PAG8	CAC40 5375TPIOPENC	EUR											
Warrant	DE000KA1N719	CAC40 5375TPIOPENC	EUR											
Warrant	LU1946425714	CAC40 5375TPIOPENS	EUR											
Warrant	DE000UCORZL9	CAC40 5376TL OPENT	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000KA1PB9Y	CAC40 5380TL 0719C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1969129243	CAC40 5380TL 0719S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1968890274	CAC40 5380TL 0719S	EUR											
Warrant	DE000CU15R06	CAC40 5380TL 0819Z	EUR											
Warrant	DE000CU15UV1	CAC40 5380TL 0819Z	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA1PA95	CAC40 5380TL 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP999Q9	CAC40 5380TL 0919C	EUR											
Warrant	DE000KA1N9H3	CAC40 5380TL 0919C	EUR											
Warrant	LU1968896396	CAC40 5380TL 0919S	EUR											
Warrant	LU1969146767	CAC40 5380TL 0919S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000KA1N9U6	CAC40 5380TS 0719C	EUR											
Warrant	DE000CP998F4	CAC40 5380TS 0719C	EUR											
Warrant	LU1946216477	CAC40 5380TS 0719S	EUR											
Warrant	LU1969061859	CAC40 5380TS 0719S	EUR											
Warrant	DE000CU15R55	CAC40 5380TS 0819Z	EUR											
Warrant	DE000CP998E7	CAC40 5380TS 0919C	EUR											
Warrant	DE000KA1N9T8	CAC40 5380TS 0919C	EUR											
Warrant	LU1969063558	CAC40 5380TS 0919S	EUR											
Warrant	LU1946218093	CAC40 5380TS 0919S	EUR											
Warrant	DE000UCOM297	CAC40 5380TS 0919T	EUR											
Warrant	DE000UCOPG87	CAC40 5380TS 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	DE000CU15V59	CAC40 5381TCIOPEZ	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964804550	CAC40 5381TL OPENS	EUR											
Warrant	LU1969080214	CAC40 5381TL OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1968994480	CAC40 5381TL OPENS	EUR											
Warrant	DE000CU15UU3	CAC40 5385TL 0719Z	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU15VH8	CAC40 5387TL OPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOPQJ6	CAC40 5390C 0919T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOPRD7	CAC40 5390P 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA1PPF8	CAC40 5390TL 0719C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1969130258	CAC40 5390TL 0719S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU15R28	CAC40 5390TL 0819Z	EUR											
Warrant	DE000CU15UT5	CAC40 5390TL 0819Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP999R7	CAC40 5390TL 0919C	EUR											
Warrant	DE000KA1N9J9	CAC40 5390TL 0919C	EUR											
Warrant	DE000KA1P8A9	CAC40 5390TL 0919C	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP99920	CAC40 5390TS 0719C	EUR											
Warrant	LU1969062154	CAC40 5390TS 0719S	EUR											
Warrant	LU1968911963	CAC40 5390TS 0719S	EUR											
Warrant	LU1946216717	CAC40 5390TS 0719S	EUR											
Warrant	DE000CU15R63	CAC40 5390TS 0819Z	EUR											
Warrant	DE000KA1P8M4	CAC40 5390TS 0919C	EUR											
Warrant	DE000CP99904	CAC40 5390TS 0919C	EUR											
Warrant	LU1968914983	CAC40 5390TS OPENS	EUR											
Warrant	LU1946333148	CAC40 5390TS OPENS	EUR											
Warrant	LU1968994720	CAC40 5390TS OPENS	EUR											
Warrant	DE000CU15U57	CAC40 5395TL 0719Z	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU15TN0	CAC40 5395TS 0719Z	EUR											
Warrant	NL0013339492	CAC40 5400C 0320B	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP5HMK6	CAC40 5400C 0320C	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1910454088	CAC40 5400C 0320S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCODNJ9	CAC40 5400C 0320T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ5BNE8	CAC40 5400C 0320Z	EUR	1,60	1,60	1,59			1,59					
Warrant	NL0012812887	CAC40 5400C 0619B	EUR											
Warrant	DE000CU15SS1	CAC40 5400C 0619Z	EUR	0,66	0,66	0,63			0,63					
Warrant	NL0013348675	CAC40 5400C 0620B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP911H3	CAC40 5400C 0620C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1921023245	CAC40 5400C 0620S	EUR	1,55	1,55	1,46	1550,00	1	1,46	1000				
Warrant	DE000UCOKT53	CAC40 5400C 0620T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ5B542	CAC40 5400C 0620Z	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013266414	CAC40 5400C 0719B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP911B6	CAC40 5400C 0719C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1937456959	CAC40 5400C 0719S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOGUW0	CAC40 5400C 0719T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ8ZV16	CAC40 5400C 0719Z	EUR	0,78	0,86	0,76	430,00	1	0,76	500				
Warrant	NL0013266448	CAC40 5400C 0819B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP97XZ4	CAC40 5400C 0819C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1937560933	CAC40 5400C 0819S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOKRL1	CAC40 5400C 0819T	EUR											
Warrant	DE000CJ81N46	CAC40 5400C 0819Z	EUR	0,93	0,98	0,92	490,00	1	0,92	500				
Warrant	NL0012961155	CAC40 5400C 0919B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP5HMJ8	CAC40 5400C 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1817221770	CAC40 5400C 0919S	EUR											
Warrant	DE000UCOEEN8	CAC40 5400C 0919T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ3V891	CAC40 5400C 0919Z	EUR	1,08	1,09	1,08			1,08					
Warrant	NL0013339369	CAC40 5400C 1019B	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOKSA2	CAC40 5400C 1019T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU14R15	CAC40 5400C 1019Z	EUR	1,17	1,18	1,17			1,18					
Warrant	DE000CU14Z59	CAC40 5400C 1119Z	EUR	1,27	1,28	1,27			1,28					
Warrant	NL0013251747	CAC40 5400C 1219B	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CQ98Z77	CAC40 5400C 1219C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1248637321	CAC40 5400C 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCODH15	CAC40 5400C 1219T	EUR											
Warrant	DE000CJ5BM67	CAC40 5400C 1219Z	EUR	1,37	1,40	1,37	2240,00	1	1,38	1600				
Warrant	LU1248638568	CAC40 5400C 1220S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOKTW4	CAC40 5400C 1220T	EUR											
Warrant	LU1946335996	CAC40 5400C 1221S	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013339633	CAC40 5400P 0320B	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP7GXS4	CAC40 5400P 0320C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1910597787	CAC40 5400P 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOFG85	CAC40 5400P 0320T	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	NL0013334162	CAC40 5400P 0619B	EUR											
Warrant	DE000CU15526	CAC40 5400P 0619Z	EUR	0,05	0,05	0,03	4360,00	3	0,03	109000				
Warrant	NL0013348832	CAC40 5400P 0620B	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP91711	CAC40 5400P 0620C	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1921024995	CAC40 5400P 0620S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOKTM5	CAC40 5400P 0620T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU121V1	CAC40 5400P 0620Z	EUR	1,77	1,78	1,77			1,78					
Warrant	NL0013337447	CAC40 5400P 0719B	EUR	0,18	0,21	0,14	6863,10	12	0,21	37820				
Warrant	DE000CP917Y5	CAC40 5400P 0719C	EUR	0,17	0,20	0,15	8317,50	4	0,20	45500				
Warrant	LU1937459540	CAC40 5400P 0719S	EUR	0,20	0,22	0,16	13680,00	9	0,22	72000				
Warrant	DE000UC0H6K7	CAC40 5400P 0719T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ83B48	CAC40 5400P 0719Z	EUR	0,20	0,20	0,14	12164,00	5	0,20	66320				
Warrant	NL0013333941	CAC40 5400P 0819B	EUR	0,35	0,39	0,35	350,00	1	0,39	1000				
Warrant	DE000CP97YE7	CAC40 5400P 0819C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937564414	CAC40 5400P 0819S	EUR	0,31	0,39	0,31	1595,00	2	0,39	4500				
Warrant	DE000UCOKS13	CAC40 5400P 0819T	EUR											
Warrant	DE000CU121N8	CAC40 5400P 0819Z	EUR	0,36	0,37	0,36			0,37					
Warrant	NL0013333966	CAC40 5400P 0919B	EUR	0,48	0,57	0,48	4355,52	3	0,57	8574				
Warrant	DE000CP7GZ88	CAC40 5400P 0919C	EUR	0,51	0,55	0,51	357,00	1	0,55	700				
Warrant	LU1921020571	CAC40 5400P 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOGGJ6	CAC40 5400P 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ82QK5	CAC40 5400P 0919Z	EUR	0,52	0,55	0,47	1275,00	5	0,55	2500				
Warrant	NL0013339468	CAC40 5400P 1019B	EUR	0,66	0,71	0,66	2820,00	4	0,71	4250				
Warrant	DE000UCOKSR6	CAC40 5400P 1019T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU12Y00	CAC40 5400P 1019Z	EUR	0,66	0,68	0,62	310,00	1	0,68	500				
Warrant	DE000CU15327	CAC40 5400P 1119Z	EUR	0,79	0,80	0,79			0,80					
Warrant	NL0013333990	CAC40 5400P 1219B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1910611364	CAC40 5400P 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOFW30	CAC40 5400P 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU15MD6	CAC40 5400P 1219Z	EUR	0,93	0,95	0,93			0,95					
Warrant	LU1946290951	CAC40 5400P 1220S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA1PC10	CAC40 5400T CIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA1PAC7	CAC40 5400T CIOPENC	EUR											
Warrant	DE000KA1PDW9	CAC40 5400T CIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA1N636	CAC40 5400T CIOPENC	EUR											
Warrant	LU1964796947	CAC40 5400T CIOPENS	EUR											
Warrant	LU1650389759	CAC40 5400T CIOPENS	EUR											
Warrant	LU1969072898	CAC40 5400T CIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000KA1PFQ6	CAC40 5400TL 0719C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1969131140	CAC40 5400TL 0719S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA1PB45	CAC40 5400TL 0819C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1969143582	CAC40 5400TL 0819S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA1PB87	CAC40 5400TL 0919C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP99955	CAC40 5400TL 0919C	EUR											
Warrant	DE000KA1N9K7	CAC40 5400TL 0919C	EUR											
Warrant	LU1969147815	CAC40 5400TL 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU15UR9	CAC40 5400TL 0919Z	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1969155248	CAC40 5400TL 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCORZ54	CAC40 5400TL OPENT	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000KA1PC69	CAC40 5400T PIOPENC	EUR											
Warrant	DE000CP993M1	CAC40 5400T PIOPENC	EUR											
Warrant	DE000CP997K6	CAC40 5400T PIOPENC	EUR											
Warrant	LU1946425805	CAC40 5400T PIOPENS	EUR											
Warrant	LU1968918034	CAC40 5400T PIOPENS	EUR											
Warrant	DE000CP99060	CAC40 5400TS 0619C	EUR											
Warrant	DE000CP991K9	CAC40 5400TS 0719C	EUR											
Warrant	LU1946420327	CAC40 5400TS 0719S	EUR											
Warrant	LU1968912268	CAC40 5400TS 0719S	EUR											
Warrant	DE000UCORRJO	CAC40 5400TS 0719T	EUR											
Warrant	DE000CP991W4	CAC40 5400TS 0819C	EUR											
Warrant	LU1968913589	CAC40 5400TS 0819S	EUR											
Warrant	LU1946207484	CAC40 5400TS 0819S	EUR											
Warrant	LU1946420830	CAC40 5400TS 0819S	EUR											
Warrant	DE000UCORSC3	CAC40 5400TS 0819T	EUR											
Warrant	DE000CP991R4	CAC40 5400TS 0919C	EUR											
Warrant	DE000KA1PBN2	CAC40 5400TS 0919C	EUR											
Warrant	LU1946421309	CAC40 5400TS 0919S	EUR											
Warrant	LU1968914637	CAC40 5400TS 0919S	EUR											
Warrant	DE000UCORSS9	CAC40 5400TS 0919T	EUR											
Warrant	DE000CU15Q31	CAC40 5400TS 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1968915956	CAC40 5400TS 1219S	EUR											
Warrant	LU1964867557	CAC40 5400TS 1219S	EUR											
Warrant	DE000UCORSU5	CAC40 5400TS 1219T	EUR											
Warrant	DE000UCORZM7	CAC40 5401TL OPENT	EUR	1,66	1,66	1,30	874,80	6	1,30	600				
Warrant	DE000CU15N00	CAC40 5401TS OPENZ	EUR											
Warrant	DE000CU15UQ1	CAC40 5405TL 0719Z	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU15TP5	CAC40 5405TS 0719Z	EUR											
Warrant	LU1969080560	CAC40 5406TL OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1964804808	CAC40 5406TL OPENS	EUR											
Warrant	DE000CU15XA9	CAC40 5407TL OPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOPQK4	CAC40 5410C 0919T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOPRE5	CAC40 5410P 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1PFR4	CAC40 5410TL 0719C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1969132114	CAC40 5410TL 0719S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU15UP3	CAC40 5410TL 0819Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA1N9L5	CAC40 5410TL 0919C	EUR											
Warrant	DE000KA1PBC5	CAC40 5410TL 0919C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP999T3	CAC40 5410TL 0919C	EUR											
Warrant	DE000CP996Z6	CAC40 5410TS 0619C	EUR											
Warrant	DE000CP996V5	CAC40 5410TS 0719C	EUR											
Warrant	LU1968912698	CAC40 5410TS 0719S	EUR											
Warrant	LU1946420590	CAC40 5410TS 0719S	EUR											
Warrant	DE000CU15MR6	CAC40 5410TS 0819Z	EUR											
Warrant	DE000CP996E1	CAC40 5410TS 0919C	EUR											
Warrant	DE000CU15V67	CAC40 5411TCIOPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13B14	CAC40 5412TS OPENZ	EUR											
Warrant	DE000CU15N27	CAC40 5413TPIOPENZ	EUR											
Warrant	DE000CU15UN8	CAC40 5415TL 0719Z	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU15TQ3	CAC40 5415TS 0719Z	EUR											
Warrant	LU1946424311	CAC40 5415TS OPENS	EUR											
Warrant	LU1964805102	CAC40 5415TS OPENS	EUR											
Warrant	LU1968915527	CAC40 5415TS OPENS	EUR											
Warrant	DE000CU15VJ4	CAC40 5417TL OPENZ	EUR	1,29	1,29	1,16	6462,90	1	1,16	5010				
Warrant	DE000KA1PFS2	CAC40 5420TL 0719C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1969133195	CAC40 5420TL 0719S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU15UM0	CAC40 5420TL 0819Z	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA1N9M3	CAC40 5420TL 0919C	EUR											
Warrant	DE000KA1PBD3	CAC40 5420TL 0919C	EUR	1,18	1,18	1,05	118,00	1	1,05	100				
Warrant	LU1969148896	CAC40 5420TL 0919S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP99607	CAC40 5420TS 0619C	EUR											
Warrant	DE000CP996W3	CAC40 5420TS 0719C	EUR											
Warrant	LU1968912938	CAC40 5420TS 0719S	EUR											
Warrant	LU1946420673	CAC40 5420TS 0719S	EUR											
Warrant	DE000UCORT23	CAC40 5420TS 0719T	EUR											
Warrant	DE000UCORT98	CAC40 5420TS 0819T	EUR											
Warrant	DE000CU15MS4	CAC40 5420TS 0819Z	EUR											
Warrant	DE000CP996F8	CAC40 5420TS 0919C	EUR											
Warrant	LU1968915287	CAC40 5420TS 0919S	EUR											
Warrant	LU1946421481	CAC40 5420TS 0919S	EUR											
Warrant	NL0013334063	CAC40 5425C 0619B	EUR											
Warrant	LU1937837752	CAC40 5425C 0719S	EUR	0,81	0,81	0,69	764,00	3	0,69	1000				
Warrant	DE000CU13CM3	CAC40 5425C 0719Z	EUR	0,68	0,68	0,67			0,67					
Warrant	DE000CU142P1	CAC40 5425C 0819Z	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013335664	CAC40 5425C 0919B	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921019052	CAC40 5425C 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOGU98	CAC40 5425C 0919T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013348220	CAC40 5425C 1219B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOPRP1	CAC40 5425C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013334170	CAC40 5425P 0619B	EUR											
Warrant	LU1969054649	CAC40 5425P 0719S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU15V49	CAC40 5425P 0719Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013337496	CAC40 5425P 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921020654	CAC40 5425P 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOH6P6	CAC40 5425P 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013348444	CAC40 5425P 1219B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOPS83	CAC40 5425P 1219T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA1PAD5	CAC40 5425TCIOPENC	EUR											
Warrant	DE000KA1PC28	CAC40 5425TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000KA1PDX7	CAC40 5425TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1969073516	CAC40 5425TCIOPENS	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	DE000CU150H1	CAC40 5425TL 0919Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCORZT2	CAC40 5425TL OPENT	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP997L4	CAC40 5425TPIOPEN	EUR											
Warrant	LU1946423180	CAC40 5425TPIOPENS	EUR											
Warrant	LU1964211814	CAC40 5425TS 0719S	EUR											
Warrant	DE000CU15Q49	CAC40 5425TS 0919Z	EUR											
Warrant	DE000UCORZN5	CAC40 5426TL OPENT	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000KA1PFT0	CAC40 5430TL 0719C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1969134086	CAC40 5430TL 0719S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU15UL2	CAC40 5430TL 0819Z	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA1PBE1	CAC40 5430TL 0919C	EUR	1,38	1,40	0,96	14414,00	2	0,96	10300				
Warrant	DE000CP99615	CAC40 5430TS 0619C	EUR											
Warrant	DE000CP996X1	CAC40 5430TS 0719C	EUR											
Warrant	LU1968913233	CAC40 5430TS 0719S	EUR											
Warrant	LU1946420756	CAC40 5430TS 0719S	EUR											
Warrant	DE000CU15Q56	CAC40 5430TS 0819Z	EUR											
Warrant	DE000CP996G6	CAC40 5430TS 0919C	EUR											
Warrant	DE000UCORS77	CAC40 5430TS 0919T	EUR											
Warrant	DE000UCORSV3	CAC40 5430TS 1219T	EUR											
Warrant	DE000CU12355	CAC40 5430TS OPENZ	EUR											
Warrant	LU1969080990	CAC40 5432TL OPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	FR0012599876	CAC40 5432TS OPENS	EUR											
Warrant	LU1651911965	CAC40 5432TS OPENS	EUR											
Warrant	DE000CU150G3	CAC40 5435TL 0719Z	EUR	1,30	1,30	0,92	2320,00	2	0,92	2000				
Warrant	DE000CU133R6	CAC40 5435TS 0719Z	EUR											
Warrant	LU1968916251	CAC40 5439TS OPENS	EUR											
Warrant	DE000UCOPQL2	CAC40 5440C 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOPV62	CAC40 5440P 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1PFU8	CAC40 5440TL 0719C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1969135133	CAC40 5440TL 0719S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU15UK4	CAC40 5440TL 0819Z	EUR	0,95	0,95	0,84	2740,00	3	0,87	3000				
Warrant	DE000KA1PBF8	CAC40 5440TL 0919C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1969149860	CAC40 5440TL 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP915N2	CAC40 5440TS 0619C	EUR											
Warrant	DE000UCOLXC6	CAC40 5440TS 0619T	EUR											
Warrant	DE000CU13277	CAC40 5440TS 0619Z	EUR											
Warrant	DE000CP996M3	CAC40 5440TS 0719C	EUR											
Warrant	LU1946414197	CAC40 5440TS 0719S	EUR											
Warrant	DE000UCORRK8	CAC40 5440TS 0719T	EUR											
Warrant	DE000UCORSD1	CAC40 5440TS 0819T	EUR											
Warrant	DE000CU15AF6	CAC40 5440TS 0819Z	EUR											
Warrant	DE000CP99HB4	CAC40 5440TS 0919C	EUR											
Warrant	LU1946414866	CAC40 5440TS 0919S	EUR											
Warrant	DE000UCOLXG7	CAC40 5440TS 0919T	EUR											
Warrant	DE000UCOPGE8	CAC40 5440TS 1219T	EUR											
Warrant	DE000UCOKH57	CAC40 5440TS OPENT	EUR											
Warrant	DE000CU15XE1	CAC40 5441TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12386	CAC40 5443TPIOPENZ	EUR											
Warrant	DE000CU12329	CAC40 5443TS OPENZ	EUR											
Warrant	DE000CU150F5	CAC40 5445TL 0719Z	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU13354	CAC40 5445TS 0719Z	EUR											
Warrant	DE000CU15VK2	CAC40 5447TL OPENZ	EUR	1,20	1,45	0,86	11501,60	7	0,86	9293				
Warrant	NL0013348485	CAC40 5450C 0320B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP4LMV8	CAC40 5450C 0320C	EUR	1,54	1,54	1,45	7074,76	2	1,45	4594				
Warrant	DE000UCODNK7	CAC40 5450C 0320T	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0012960991	CAC40 5450C 0619B	EUR											
Warrant	DE000CU155T9	CAC40 5450C 0619Z	EUR	0,44	0,62	0,41	25284,00	3	0,41	55700				
Warrant	DE000CP917V1	CAC40 5450C 0620C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOPSF0	CAC40 5450C 0620T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013339278	CAC40 5450C 0719B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP911C4	CAC40 5450C 0719C	EUR	0,76	0,76	0,60	114,00	1	0,60	150				
Warrant	LU1937457098	CAC40 5450C 0719S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ83BU4	CAC40 5450C 0719Z	EUR	0,59	0,59	0,58			0,58					
Warrant	NL0013343825	CAC40 5450C 0819B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP97X06	CAC40 5450C 0819C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1937561238	CAC40 5450C 0819S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOKRM9	CAC40 5450C 0819T	EUR											
Warrant	DE000CU12444	CAC40 5450C 0819Z	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013333230	CAC40 5450C 0919B	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP5FKZ2	CAC40 5450C 0919C	EUR	0,93	0,93	0,93			0,93					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921246465	CAC40 5450C 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UC0F697	CAC40 5450C 0919T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU14218	CAC40 5450C 0919Z	EUR	0,91	0,92	0,91			0,92					
Warrant	DE000UCOKS80	CAC40 5450C 1019T	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013334246	CAC40 5450C 1219B	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1921021389	CAC40 5450C 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOEFP3	CAC40 5450C 1219T	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013348626	CAC40 5450P 0320B	EUR	1,38	1,41	1,38	345,00	1	1,41	250				
Warrant	DE000CP7G296	CAC40 5450P 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UC0FW22	CAC40 5450P 0320T	EUR	1,33	1,33	1,32	1329,00	1	1,32	1000				
Warrant	NL0013340706	CAC40 5450P 0619B	EUR											
Warrant	DE000CU15505	CAC40 5450P 0619Z	EUR	0,08	0,08	0,05	7870,00	5	0,07	121000				
Warrant	DE000CP995T1	CAC40 5450P 0620C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOPSV7	CAC40 5450P 0620T	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013340607	CAC40 5450P 0719B	EUR	0,25	0,28	0,25	3213,00	2	0,28	12600				
Warrant	DE000CP995S3	CAC40 5450P 0719C	EUR	0,27	0,27	0,25	1740,00	3	0,27	6500				
Warrant	LU1937459623	CAC40 5450P 0719S	EUR	0,25	0,28	0,22	10848,90	8	0,28	42445				
Warrant	DE000CU12YB2	CAC40 5450P 0719Z	EUR	0,26	0,27	0,22	11557,50	3	0,27	50250				
Warrant	NL0013343908	CAC40 5450P 0819B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP97YD9	CAC40 5450P 0819C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1937564687	CAC40 5450P 0819S	EUR	0,44	0,47	0,44	1820,00	2	0,47	4000				
Warrant	DE000UCOKS21	CAC40 5450P 0819T	EUR											
Warrant	DE000CU142X5	CAC40 5450P 0819Z	EUR	0,43	0,45	0,43			0,45					
Warrant	NL0013334204	CAC40 5450P 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP85QB4	CAC40 5450P 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP85QD0	CAC40 5450P 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921246895	CAC40 5450P 0919S	EUR	0,64	0,66	0,64	1600,00	2	0,66	2500				
Warrant	DE000UCOGLB3	CAC40 5450P 0919T	EUR	0,61	0,64	0,61	4904,00	2	0,64	8000				
Warrant	DE000CU15ZD8	CAC40 5450P 0919Z	EUR	0,60	0,63	0,60			0,63					
Warrant	DE000UCOKS54	CAC40 5450P 1019T	EUR											
Warrant	NL0013337512	CAC40 5450P 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921022270	CAC40 5450P 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOGGK4	CAC40 5450P 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000KA1PC36	CAC40 5450T CIO PENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1PJN5	CAC40 5450T CIO PENC	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1969074167	CAC40 5450T CIO PENS	EUR	1,11	1,11	0,85	44350,00	4	0,85	45000				
Warrant	DE000KA1PLH3	CAC40 5450TL 0719C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1969136297	CAC40 5450TL 0719S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1PF25	CAC40 5450TL 0819C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1969144630	CAC40 5450TL 0819S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000KA1PB66	CAC40 5450TL 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1969150876	CAC40 5450TL 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU15UJ6	CAC40 5450TL 0919Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCORZU0	CAC40 5450TL OPENT	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA1PHR0	CAC40 5450TPIO PENC	EUR											
Warrant	LU1946410955	CAC40 5450TPIO PENS	EUR											
Warrant	DE000CP975A7	CAC40 5450TS 0619C	EUR											
Warrant	DE000UCOLXD4	CAC40 5450TS 0619T	EUR											
Warrant	DE000CP996N1	CAC40 5450TS 0719C	EUR											
Warrant	LU1946414270	CAC40 5450TS 0719S	EUR											
Warrant	DE000CP975U5	CAC40 5450TS 0819C	EUR											
Warrant	LU1964865932	CAC40 5450TS 0819S	EUR											
Warrant	DE000KA1PFA0	CAC40 5450TS 0919C	EUR											
Warrant	DE000CP975T7	CAC40 5450TS 0919C	EUR											
Warrant	LU1946414940	CAC40 5450TS 0919S	EUR											
Warrant	DE000UCOLXH5	CAC40 5450TS 0919T	EUR											
Warrant	DE000CU141A5	CAC40 5450TS 0919Z	EUR											
Warrant	DE000CU13285	CAC40 5450TS 0919Z	EUR											
Warrant	DE000UCOPGF5	CAC40 5450TS 1219T	EUR											
Warrant	DE000UCOKH16	CAC40 5450TS OPENT	EUR											
Warrant	DE000UCORZP0	CAC40 5451TL OPENT	EUR	0,81	0,81	0,81			0,81					
Warrant	FR0012636215	CAC40 5451TS OPENS	EUR											
Warrant	DE000CU15413	CAC40 5455TL 0719Z	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU13DA6	CAC40 5455TS 0719Z	EUR											
Warrant	LU1969081378	CAC40 5457TL OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU151X6	CAC40 5458TL OPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOPQM0	CAC40 5460C 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQTV3	CAC40 5460P 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000KA1PLJ9	CAC40 5460TL 0719C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1969137188	CAC40 5460TL 0719S	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	DE000CU15405	CAC40 5460TL 0819Z	EUR	1,09	1,09	0,68	1913,60	2	0,68	1840				
Warrant	DE000KA1PBH4	CAC40 5460TL 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1969152062	CAC40 5460TL 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP90Q10	CAC40 5460TS 0619C	EUR											
Warrant	DE000UCOKUN1	CAC40 5460TS 0619T	EUR											
Warrant	DE000CU13BN3	CAC40 5460TS 0619Z	EUR											
Warrant	DE000CP90267	CAC40 5460TS 0719C	EUR											
Warrant	LU1946119358	CAC40 5460TS 0719S	EUR											
Warrant	DE000UCORU53	CAC40 5460TS 0819T	EUR											
Warrant	DE000CU15AG4	CAC40 5460TS 0819Z	EUR											
Warrant	DE000KA1PFB8	CAC40 5460TS 0919C	EUR											
Warrant	DE000CP902T7	CAC40 5460TS 0919C	EUR											
Warrant	LU1946120521	CAC40 5460TS 0919S	EUR											
Warrant	DE000UCOKUT8	CAC40 5460TS 0919T	EUR											
Warrant	DE000UCOPGG3	CAC40 5460TS 1219T	EUR											
Warrant	DE000CU123T3	CAC40 5460TS OPENZ	EUR											
Warrant	LU1946514905	CAC40 5464TS OPENS	EUR											
Warrant	DE000CU154Z5	CAC40 5465TL 0719Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU13C96	CAC40 5465TS 0719Z	EUR											
Warrant	DE000KA1PLK7	CAC40 5470TL 0719C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1969138236	CAC40 5470TL 0719S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU15UH0	CAC40 5470TL 0819Z	EUR	0,78	0,83	0,59	644,00	2	0,59	800				
Warrant	DE000KA1PBJO	CAC40 5470TL 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP90Q28	CAC40 5470TS 0619C	EUR											
Warrant	DE000UCOKYB8	CAC40 5470TS 0619T	EUR											
Warrant	DE000CU13BP8	CAC40 5470TS 0619Z	EUR											
Warrant	DE000CP99GP6	CAC40 5470TS 0719C	EUR											
Warrant	LU1946119432	CAC40 5470TS 0719S	EUR											
Warrant	DE000CU15AH2	CAC40 5470TS 0819Z	EUR											
Warrant	DE000KA1PFC6	CAC40 5470TS 0919C	EUR											
Warrant	DE000CP99NQ0	CAC40 5470TS 0919C	EUR											
Warrant	DE000UCOKYF9	CAC40 5470TS 0919T	EUR											
Warrant	DE000UCOPGH1	CAC40 5470TS 1219T	EUR											
Warrant	DE000HV1T287	CAC40 5470TS OPENT	EUR											
Warrant	DE000CU152D6	CAC40 5472TCIOPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000HV1WUV1	CAC40 5472TS OPENT	EUR											
Warrant	NL0013334071	CAC40 5475C 0619B	EUR											
Warrant	LU1946281026	CAC40 5475C 0719S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU12402	CAC40 5475C 0719Z	EUR	0,51	0,51	0,50			0,50					
Warrant	DE000CU145M1	CAC40 5475C 0819Z	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013335672	CAC40 5475C 0919B	EUR	0,91	0,97	0,87	3760,00	2	0,87	4000				
Warrant	LU1921246549	CAC40 5475C 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOGUA6	CAC40 5475C 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013348238	CAC40 5475C 1219B	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOPRQ9	CAC40 5475C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013340748	CAC40 5475P 0619B	EUR											
Warrant	LU1969055026	CAC40 5475P 0719S	EUR	0,29	0,33	0,26	3480,00	3	0,33	12000				
Warrant	DE000CU15V56	CAC40 5475P 0719Z	EUR	0,30	0,31	0,30			0,31					
Warrant	NL0013340615	CAC40 5475P 0919B	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921246978	CAC40 5475P 0919S	EUR	0,62	0,70	0,62	1240,00	1	0,70	2000				
Warrant	DE000UCOH8A4	CAC40 5475P 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013348451	CAC40 5475P 1219B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOPV88	CAC40 5475P 1219T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000KA1PC44	CAC40 5475TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1PJPO	CAC40 5475TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1969074837	CAC40 5475TCIOPENS	EUR	0,99	1,09	0,60	6983,00	5	0,60	9100				
Warrant	DE000CU154Y8	CAC40 5475TL 0919Z	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCORZV8	CAC40 5475TL OPENT	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000KA1PHS8	CAC40 5475TPIOPENC	EUR											
Warrant	LU1964212119	CAC40 5475TS 0719S	EUR											
Warrant	DE000CU141B3	CAC40 5475TS 0919Z	EUR											
Warrant	DE000CU13C88	CAC40 5475TS 0919Z	EUR											
Warrant	DE000UCORZQ8	CAC40 5476TL OPENT	EUR	1,00	1,00	0,56	1269,90	3	0,56	1400				
Warrant	DE000CU150Y6	CAC40 5477TL OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1PLL5	CAC40 5480TL 0719C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1969139473	CAC40 5480TL 0719S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU15UG2	CAC40 5480TL 0819Z	EUR	0,87	0,87	0,50	435,00	1	0,50	500				
Warrant	DE000KA1PBK8	CAC40 5480TL 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1969153201	CAC40 5480TL 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP90Q36	CAC40 5480TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOKUP6	CAC40 5480TS 0619T	EUR											
Warrant	DE000CU13BQ6	CAC40 5480TS 0619Z	EUR											
Warrant	DE000CP90275	CAC40 5480TS 0719C	EUR											
Warrant	LU1946119515	CAC40 5480TS 0719S	EUR											
Warrant	DE000UCORRL6	CAC40 5480TS 0719T	EUR											
Warrant	DE000UCORSE9	CAC40 5480TS 0819T	EUR											
Warrant	DE000CU15AJ8	CAC40 5480TS 0819Z	EUR											
Warrant	DE000KA1PFD4	CAC40 5480TS 0919C	EUR											
Warrant	DE000CP902U5	CAC40 5480TS 0919C	EUR											
Warrant	LU1946120794	CAC40 5480TS 0919S	EUR											
Warrant	DE000UCOKUU6	CAC40 5480TS 0919T	EUR											
Warrant	DE000UCOPGJ7	CAC40 5480TS 1219T	EUR											
Warrant	LU1969081618	CAC40 5483TL OPENS	EUR	1,73	1,84	1,48	5907,00	6	1,48	3400				
Warrant	DE000CU154X0	CAC40 5485TL 0719Z	EUR	0,80	0,80	0,45	1600,00	1	0,45	2000				
Warrant	DE000CE4XHQ6	CAC40 5485TPIOPENZ	EUR											
Warrant	DE000CU13C70	CAC40 5485TS 0719Z	EUR											
Warrant	DE000CA0YKG1	CAC40 5485TS OPENZ	EUR											
Warrant	DE000CJ82D47	CAC40 5489TS OPENZ	EUR											
Warrant	DE000UCOPQN8	CAC40 5490C 0919T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQTW1	CAC40 5490P 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA1PLM3	CAC40 5490TL 0719C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1969141610	CAC40 5490TL 0719S	EUR	0,75	0,78	0,45	8500,00	12	0,45	14000				
Warrant	DE000CU15UF4	CAC40 5490TL 0819Z	EUR	0,80	0,80	0,41	2150,00	3	0,41	3000				
Warrant	DE000KA1PBL6	CAC40 5490TL 0919C	EUR	0,73	0,73	0,41	3482,00	4	0,41	6100				
Warrant	DE000CP90SL9	CAC40 5490TS 0619C	EUR											
Warrant	DE000UCOKUQ4	CAC40 5490TS 0619T	EUR											
Warrant	DE000CU13BR4	CAC40 5490TS 0619Z	EUR											
Warrant	DE000CP99GQ4	CAC40 5490TS 0719C	EUR											
Warrant	LU1946119606	CAC40 5490TS 0719S	EUR											
Warrant	DE000CU15AK6	CAC40 5490TS 0819Z	EUR											
Warrant	DE000KA1PFE2	CAC40 5490TS 0919C	EUR											
Warrant	DE000CP99NR8	CAC40 5490TS 0919C	EUR											
Warrant	DE000UCOKUV4	CAC40 5490TS 0919T	EUR											
Warrant	DE000UCOPGK5	CAC40 5490TS 1219T	EUR											
Warrant	DE000CU154W2	CAC40 5495TL 0719Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU125Z5	CAC40 5495TS 0719Z	EUR											
Warrant	DE000HV1T2C5	CAC40 5495TS OPENT	EUR											
Warrant	DE000HV1WUW9	CAC40 5495TS OPENT	EUR											
Warrant	NL0013339500	CAC40 5500C 0320B	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP6PUT1	CAC40 5500C 0320C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1910542965	CAC40 5500C 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UC0DNLS	CAC40 5500C 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU143F0	CAC40 5500C 0320Z	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0012813745	CAC40 5500C 0619B	EUR											
Warrant	DE000CU15SU7	CAC40 5500C 0619Z	EUR	0,26	0,39	0,23	6424,00	6	0,23	18100				
Warrant	NL0013348683	CAC40 5500C 0620B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP97XU5	CAC40 5500C 0620C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921023328	CAC40 5500C 0620S	EUR	1,31	1,31	1,23	2620,00	1	1,23	2000				
Warrant	DE000UCOKT61	CAC40 5500C 0620T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOKUC4	CAC40 5500C 0621T	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013333206	CAC40 5500C 0719B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP911D2	CAC40 5500C 0719C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937457254	CAC40 5500C 0719S	EUR	0,45	0,45	0,44	1350,00	1	0,44	3000				
Warrant	DE000UCOH6J9	CAC40 5500C 0719T	EUR	0,51	0,51	0,43	408,00	1	0,43	800				
Warrant	DE000CJ83BV2	CAC40 5500C 0719Z	EUR	0,43	0,43	0,42			0,42					
Warrant	NL0013266919	CAC40 5500C 0819B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP97X14	CAC40 5500C 0819C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1937561402	CAC40 5500C 0819S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOKRN7	CAC40 5500C 0819T	EUR											
Warrant	DE000CU12451	CAC40 5500C 0819Z	EUR	0,60	0,60	0,59			0,59					
Warrant	NL0012961163	CAC40 5500C 0919B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP5HGT9	CAC40 5500C 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1817221853	CAC40 5500C 0919S	EUR											
Warrant	DE000UCDFS77	CAC40 5500C 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ5B5Y4	CAC40 5500C 0919Z	EUR	0,76	0,87	0,76	435,00	1	0,77	500				
Warrant	NL0013339377	CAC40 5500C 1019B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOKSC8	CAC40 5500C 1019T	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0012300693	CAC40 5500C 1219B	EUR	1,13	1,13	1,10	78500,00	2	1,10	70000				
Warrant	DE000CQ98Z85	CAC40 5500C 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921247943	CAC40 5500C 1219S	EUR	1,11	1,11	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	DE000UCOEEQ1	CAC40 5500C 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CJ81PE2	CAC40 5500C 1219Z	EUR	1,07	1,08	1,07			1,08					
Warrant	NL0012300768	CAC40 5500C 1220B	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1896234884	CAC40 5500C 1220S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOKTX2	CAC40 5500C 1220T	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0012233993	CAC40 5500C 1221B	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1946336028	CAC40 5500C 1221S	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0012724330	CAC40 5500C 1222B	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1876950749	CAC40 5500C 1222S	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1896271142	CAC40 5500C 1223S	EUR	2,95	2,95	2,95			2,95					
Warrant	NL0013339641	CAC40 5500P 0320B	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP85QC2	CAC40 5500P 0320C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP85QE8	CAC40 5500P 0320C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1921022353	CAC40 5500P 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOGGH0	CAC40 5500P 0320T	EUR	1,47	1,47	1,47			1,47					
Warrant	NL0013342140	CAC40 5500P 0619B	EUR											
Warrant	DE000CU15Y15	CAC40 5500P 0619Z	EUR	0,15	0,15	0,08	2570,00	8	0,14	22000				
Warrant	DE000KA1PEN6	CAC40 5500P 0620C	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1921025026	CAC40 5500P 0620S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOKTN3	CAC40 5500P 0620T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOKUG5	CAC40 5500P 0621T	EUR	3,25	3,25	3,25			3,25					
Warrant	NL0013340763	CAC40 5500P 0719B	EUR	0,36	0,38	0,36	7300,00	2	0,37	20000				
Warrant	DE000KA1PKP8	CAC40 5500P 0719C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOJ392	CAC40 5500P 0719T	EUR	0,31	0,36	0,31	1875,50	3	0,36	6000				
Warrant	DE000CJ83MN6	CAC40 5500P 0719Z	EUR	0,35	0,36	0,27	6070,00	5	0,36	20000				
Warrant	NL0013340771	CAC40 5500P 0819B	EUR	0,47	0,56	0,47	4700,00	1	0,56	10000				
Warrant	DE000KA1PEP1	CAC40 5500P 0819C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1969055455	CAC40 5500P 0819S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOKS39	CAC40 5500P 0819T	EUR											
Warrant	DE000CU12YT4	CAC40 5500P 0819Z	EUR	0,52	0,54	0,52			0,54					
Warrant	NL0013334212	CAC40 5500P 0919B	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP867H7	CAC40 5500P 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP867K1	CAC40 5500P 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1937255898	CAC40 5500P 0919S	EUR	0,61	0,75	0,61	200,08	1	0,75	328				
Warrant	DE000UCOHPF3	CAC40 5500P 0919T	EUR	0,66	0,72	0,66	660,00	1	0,72	1000				
Warrant	DE000CJ833M7	CAC40 5500P 0919Z	EUR	0,70	0,72	0,63	630,00	1	0,72	1000				
Warrant	NL0013340714	CAC40 5500P 1019B	EUR	0,80	0,90	0,80	1700,00	2	0,90	2000				
Warrant	DE000UCOKST2	CAC40 5500P 1019T	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013340631	CAC40 5500P 1219B	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921248164	CAC40 5500P 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOGLC1	CAC40 5500P 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU15ZE6	CAC40 5500P 1219Z	EUR	1,13	1,15	1,13			1,15					
Warrant	NL0012300818	CAC40 5500P 1220B	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1251353584	CAC40 5500P 1220S	EUR											
Warrant	DE000UCOKU76	CAC40 5500P 1220T	EUR	2,51	2,51	2,51			2,51					
Warrant	NL0012300909	CAC40 5500P 1221B	EUR	3,76	3,76	3,76			3,76					
Warrant	NL0012725535	CAC40 5500P 1222B	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000KA1PC51	CAC40 5500T CIOPENC	EUR											
Warrant	DE000KA1PN17	CAC40 5500T CIOPENC	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000KA1PM26	CAC40 5500T CIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1969075487	CAC40 5500T CIOPENS	EUR											
Warrant	LU1968947306	CAC40 5500T CIOPENS	EUR	0,75	0,90	0,40	2940,00	8	0,41	5000				
Warrant	LU1969142691	CAC40 5500TL 0719S	EUR											
Warrant	LU1968950789	CAC40 5500TL 0719S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000KA1PLY8	CAC40 5500TL 0819C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1968952728	CAC40 5500TL 0819S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1969145876	CAC40 5500TL 0819S	EUR											
Warrant	DE000KA1PE42	CAC40 5500TL 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1968953452	CAC40 5500TL 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1969154357	CAC40 5500TL 0919S	EUR											
Warrant	DE000CU150E8	CAC40 5500TL 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1968954773	CAC40 5500TL 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1969156139	CAC40 5500TL 1219S	EUR											
Warrant	DE000KA1PM67	CAC40 5500T PIOPENC	EUR											
Warrant	DE000KA1PJQ8	CAC40 5500T PIOPENC	EUR											
Warrant	DE000KA1PHT6	CAC40 5500T PIOPENC	EUR											
Warrant	DE000CP97WW3	CAC40 5500T PIOPENC	EUR											
Warrant	LU1946475495	CAC40 5500T PIOPENS	EUR											
Warrant	DE000CP90HK4	CAC40 5500TS 0619C	EUR											
Warrant	DE000UCOKHV1	CAC40 5500TS 0619T	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU12501	CAC40 5500TS 0619Z	EUR											
Warrant	DE000KA1PFV6	CAC40 5500TS 0719C	EUR											
Warrant	DE000CP90283	CAC40 5500TS 0719C	EUR											
Warrant	LU1946500946	CAC40 5500TS 0719S	EUR											
Warrant	DE000UCORRM4	CAC40 5500TS 0719T	EUR											
Warrant	DE000KA1PF33	CAC40 5500TS 0819C	EUR											
Warrant	DE000CP975V3	CAC40 5500TS 0819C	EUR											
Warrant	LU1946207567	CAC40 5500TS 0819S	EUR											
Warrant	DE000UCORSF6	CAC40 5500TS 0819T	EUR											
Warrant	DE000KA1PK36	CAC40 5500TS 0919C	EUR											
Warrant	DE000CP90LS9	CAC40 5500TS 0919C	EUR											
Warrant	DE000KA1PFF9	CAC40 5500TS 0919C	EUR											
Warrant	LU1946502561	CAC40 5500TS 0919S	EUR											
Warrant	DE000UCOKJ55	CAC40 5500TS 0919T	EUR											
Warrant	DE000CU141C1	CAC40 5500TS 0919Z	EUR											
Warrant	LU1964867631	CAC40 5500TS 1219S	EUR											
Warrant	DE000UCOPGL3	CAC40 5500TS 1219T	EUR											
Warrant	DE000CU152E4	CAC40 5502TCIOPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12519	CAC40 5505TS 0719Z	EUR											
Warrant	LU1647860482	CAC40 5506TS OPENS	EUR											
Warrant	DE000CU150Z3	CAC40 5507TL OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1969081964	CAC40 5508TL OPENS	EUR											
Warrant	LU1968934825	CAC40 5508TL OPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOPQP3	CAC40 5510C 0919T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQTX9	CAC40 5510P 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1968951084	CAC40 5510TL 0719S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU150D0	CAC40 5510TL 0819Z	EUR	0,29	0,29	0,28	6,38	1	0,28	22				
Warrant	DE000KA1PE59	CAC40 5510TL 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90HL2	CAC40 5510TS 0619C	EUR											
Warrant	DE000UCOKUR2	CAC40 5510TS 0619T	EUR											
Warrant	DE000CU12527	CAC40 5510TS 0619Z	EUR											
Warrant	DE000KA1PFW4	CAC40 5510TS 0719C	EUR											
Warrant	DE000CP99SF2	CAC40 5510TS 0719C	EUR											
Warrant	LU1946501084	CAC40 5510TS 0719S	EUR											
Warrant	DE000CU150I7	CAC40 5510TS 0819Z	EUR											
Warrant	DE000CU15CC9	CAC40 5510TS 0819Z	EUR											
Warrant	DE000KA1PK44	CAC40 5510TS 0919C	EUR											
Warrant	DE000CP99NS6	CAC40 5510TS 0919C	EUR											
Warrant	DE000KA1PFG7	CAC40 5510TS 0919C	EUR											
Warrant	DE000UCOKUW2	CAC40 5510TS 0919T	EUR											
Warrant	DE000UCOPGM1	CAC40 5510TS 1219T	EUR											
Warrant	LU1946480222	CAC40 5513TS OPENS	EUR											
Warrant	DE000CU12535	CAC40 5515TS 0719Z	EUR											
Warrant	DE000HV1TZD3	CAC40 5515TS OPENT	EUR											
Warrant	DE000CAOYNT8	CAC40 5516TS OPENZ	EUR											
Warrant	DE000HV1WUX7	CAC40 5517TS OPENT	EUR											
Warrant	DE000CAOYZD6	CAC40 5519TPIOPENZ	EUR											
Warrant	LU1968951324	CAC40 5520TL 0719S	EUR											
Warrant	DE000CU150C2	CAC40 5520TL 0819Z	EUR											
Warrant	DE000KA1PE67	CAC40 5520TL 0919C	EUR	0,20	0,22	0,18	2229,00	3	0,21	10800				
Warrant	LU1968953700	CAC40 5520TL 0919S	EUR											
Warrant	DE000CP90HMO	CAC40 5520TS 0619C	EUR											
Warrant	DE000UCOKHW9	CAC40 5520TS 0619T	EUR											
Warrant	DE000CU12543	CAC40 5520TS 0619Z	EUR											
Warrant	DE000CP90291	CAC40 5520TS 0719C	EUR											
Warrant	LU1946501167	CAC40 5520TS 0719S	EUR											
Warrant	DE000UCORT31	CAC40 5520TS 0719T	EUR											
Warrant	DE000UCORTA5	CAC40 5520TS 0819T	EUR											
Warrant	DE000CU15CD7	CAC40 5520TS 0819Z	EUR											
Warrant	DE000KA1PK51	CAC40 5520TS 0919C	EUR											
Warrant	DE000CP902V3	CAC40 5520TS 0919C	EUR											
Warrant	LU1946502645	CAC40 5520TS 0919S	EUR											
Warrant	DE000UCOKI63	CAC40 5520TS 0919T	EUR											
Warrant	DE000UCOPGN9	CAC40 5520TS 1219T	EUR											
Warrant	NL0013334089	CAC40 5525C 0619B	EUR											
Warrant	LU1964436817	CAC40 5525C 0719S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU12410	CAC40 5525C 0719Z	EUR	0,36	0,39	0,35	3725,00	4	0,35	10000				
Warrant	DE000CU14671	CAC40 5525C 0819Z	EUR	0,52	0,52	0,52								
Warrant	NL0013335821	CAC40 5525C 0919B	EUR	0,83	0,84	0,72	632,00	2	0,72	800				
Warrant	LU1921246622	CAC40 5525C 0919S	EUR	0,81	0,81	0,72	648,00	1	0,72	800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGXR4	CAC40 5525C 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	NU0013348246	CAC40 5525C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOPRR7	CAC40 5525C 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	NU0013342157	CAC40 5525P 0619B	EUR											
Warrant	DE000CU15352	CAC40 5525P 0719Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NU0013340797	CAC40 5525P 0919B	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1937256359	CAC40 5525P 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOHFQ1	CAC40 5525P 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOQU05	CAC40 5525P 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA1PN25	CAC40 5525TCIOPENC	EUR											
Warrant	DE000KA1PHP4	CAC40 5525TCIOPENC	EUR											
Warrant	LU1968947645	CAC40 5525TCIOPENS	EUR											
Warrant	DE000KA1PM75	CAC40 5525TPIOPIENC	EUR											
Warrant	LU1946475578	CAC40 5525TPIOPIENS	EUR											
Warrant	LU1964212465	CAC40 5525TS 0719S	EUR											
Warrant	DE000CU12550	CAC40 5525TS 0919Z	EUR											
Warrant	FR0012535060	CAC40 5529TS OPENS	EUR											
Warrant	LU1651912187	CAC40 5529TS OPENS	EUR											
Warrant	LU1968951837	CAC40 5530TL 0719S	EUR											
Warrant	DE000CU154V4	CAC40 5530TL 0819Z	EUR											
Warrant	DE000KA1PE75	CAC40 5530TL 0919C	EUR	0,42	0,53	0,12	4744,03	7	0,16	11666				
Warrant	DE000CP90HN8	CAC40 5530TS 0619C	EUR											
Warrant	DE000UCOKHX7	CAC40 5530TS 0619T	EUR											
Warrant	DE000CU12568	CAC40 5530TS 0619Z	EUR											
Warrant	DE000CP995G0	CAC40 5530TS 0719C	EUR											
Warrant	LU1946501241	CAC40 5530TS 0719S	EUR											
Warrant	DE000CU15CE5	CAC40 5530TS 0819Z	EUR											
Warrant	DE000CP99NT4	CAC40 5530TS 0919C	EUR											
Warrant	DE000KA1PK69	CAC40 5530TS 0919C	EUR											
Warrant	DE000UCOKJ71	CAC40 5530TS 0919T	EUR											
Warrant	DE000UCOPGP4	CAC40 5530TS 1219T	EUR											
Warrant	DE000CA0Y9K2	CAC40 5531TS OPENZ	EUR											
Warrant	DE000HV1VE12	CAC40 5533TS OPENT	EUR											
Warrant	LU1968935392	CAC40 5534TL OPENS	EUR											
Warrant	DE000CU12576	CAC40 5535TS 0719Z	EUR											
Warrant	LU1946480578	CAC40 5537TS OPENS	EUR											
Warrant	LU1969082269	CAC40 5537TS OPENS	EUR											
Warrant	DE000HV1WUY5	CAC40 5538TS OPENT	EUR											
Warrant	DE000UCOPQQ1	CAC40 5540C 0919T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1968952132	CAC40 5540TL 0719S	EUR											
Warrant	DE000CU154U6	CAC40 5540TL 0819Z	EUR											
Warrant	DE000KA1PE83	CAC40 5540TL 0919C	EUR											
Warrant	LU1968954005	CAC40 5540TL 0919S	EUR											
Warrant	DE000CP90HP3	CAC40 5540TS 0619C	EUR											
Warrant	DE000UCOKHY5	CAC40 5540TS 0619T	EUR											
Warrant	DE000CU12584	CAC40 5540TS 0619Z	EUR											
Warrant	DE000CP903A5	CAC40 5540TS 0719C	EUR											
Warrant	LU1946501324	CAC40 5540TS 0719S	EUR											
Warrant	DE000UCORRN2	CAC40 5540TS 0719T	EUR											
Warrant	DE000UCORS64	CAC40 5540TS 0819T	EUR											
Warrant	DE000CU15CF2	CAC40 5540TS 0819Z	EUR											
Warrant	DE000CU15421	CAC40 5540TS 0819Z	EUR											
Warrant	DE000CP902W1	CAC40 5540TS 0919C	EUR											
Warrant	DE000KA1PK77	CAC40 5540TS 0919C	EUR											
Warrant	LU1946502728	CAC40 5540TS 0919S	EUR											
Warrant	DE000UCOKJ89	CAC40 5540TS 0919T	EUR											
Warrant	DE000UCOPGQ2	CAC40 5540TS 1219T	EUR											
Warrant	DE000CE8WSX2	CAC40 5542TS OPENZ	EUR											
Warrant	DE000HV1TS83	CAC40 5543TS OPENT	EUR											
Warrant	DE000CU12592	CAC40 5545TS 0719Z	EUR											
Warrant	FR0012636223	CAC40 5548TS OPENS	EUR											
Warrant	NU0013348493	CAC40 5550C 0320B	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP4LMW6	CAC40 5550C 0320C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOEEM0	CAC40 5550C 0320T	EUR	1,18	1,18	1,18			1,18					
Warrant	NU0012961007	CAC40 5550C 0619B	EUR											
Warrant	DE000CU15YV7	CAC40 5550C 0619Z	EUR	0,13	0,26	0,10	9566,00	10	0,10	49432				
Warrant	DE000CP97171	CAC40 5550C 0620C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOPSG8	CAC40 5550C 0620T	EUR	1,08	1,08	1,08			1,08					
Warrant	NU0013339286	CAC40 5550C 0719B	EUR	0,38	0,39	0,30	380,00	1	0,30	1000				
Warrant	DE000CP911E0	CAC40 5550C 0719C	EUR	0,32	0,47	0,31	1560,00	2	0,31	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	LU1964436908	CAC40 5550C 0719S	EUR	0,39	0,41	0,31	544,50	2	0,31	1350				
Warrant	DE000CJ83BW0	CAC40 5550C 0719Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013343833	CAC40 5550C 0819B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP97X22	CAC40 5550C 0819C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOKRP2	CAC40 5550C 0819T	EUR	0,45	0,45	0,45	2706,00	1	0,45	6000				
Warrant	DE000CU12YH9	CAC40 5550C 0819Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013333248	CAC40 5550C 0919B	EUR	0,75	0,76	0,65	1050,00	3	0,65	1500				
Warrant	DE000CP6QVQ3	CAC40 5550C 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1937253174	CAC40 5550C 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOGGE7	CAC40 5550C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU145N9	CAC40 5550C 0919Z	EUR	0,62	0,63	0,62			0,63					
Warrant	DE000UCOKSD6	CAC40 5550C 1019T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013334253	CAC40 5550C 1219B	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1921248081	CAC40 5550C 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOFGA7	CAC40 5550C 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1477242413	CAC40 5550C 1221S	EUR											
Warrant	NL0013348634	CAC40 5550P 0320B	EUR	1,57	1,64	1,57	277,89	1	1,64	177				
Warrant	DE000CP867J3	CAC40 5550P 0320C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP867L9	CAC40 5550P 0320C	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOGLA5	CAC40 5550P 0320T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU15Y23	CAC40 5550P 0619Z	EUR	0,27	0,27	0,13	1503,55	6	0,26	8210				
Warrant	DE000KA1PKQ6	CAC40 5550P 0620C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOQU39	CAC40 5550P 0620T	EUR	2,16	2,16	2,16			2,16					
Warrant	NL0013343817	CAC40 5550P 0719B	EUR	0,38	0,49	0,35	3615,00	5	0,49	8500				
Warrant	DE000KA1PP49	CAC40 5550P 0719C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU12YC0	CAC40 5550P 0719Z	EUR	0,46	0,47	0,46			0,47					
Warrant	NL0013343916	CAC40 5550P 0819B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA1PKR4	CAC40 5550P 0819C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOKS47	CAC40 5550P 0819T	EUR											
Warrant	DE000CU14689	CAC40 5550P 0819Z	EUR	0,63	0,65	0,63			0,65					
Warrant	NL0013342181	CAC40 5550P 0919B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP92XN1	CAC40 5550P 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP92XL5	CAC40 5550P 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1969056008	CAC40 5550P 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOJ3A3	CAC40 5550P 0919T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU153X2	CAC40 5550P 0919Z	EUR	0,82	0,84	0,82			0,84					
Warrant	DE000UCOKSU0	CAC40 5550P 1019T	EUR											
Warrant	NL0013340813	CAC40 5550P 1219B	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921248248	CAC40 5550P 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOHF57	CAC40 5550P 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000KA1PHQ2	CAC40 5550T CIOPENC	EUR											
Warrant	DE000KA1PN33	CAC40 5550T CIOPENC	EUR											
Warrant	DE000KA1PM34	CAC40 5550T CIOPENC	EUR											
Warrant	LU1968948023	CAC40 5550T CIOPENS	EUR											
Warrant	LU1968952488	CAC40 5550TL 0719S	EUR											
Warrant	LU1968953296	CAC40 5550TL 0819S	EUR											
Warrant	DE000KA1PKX2	CAC40 5550TL 0919C	EUR											
Warrant	DE000KA1PE91	CAC40 5550TL 0919C	EUR											
Warrant	LU1968954427	CAC40 5550TL 0919S	EUR											
Warrant	DE000CU154T8	CAC40 5550TL 0919Z	EUR											
Warrant	DE000CP90M55	CAC40 5550T PIOPENC	EUR											
Warrant	DE000CP90N62	CAC40 5550T PIOPENC	EUR											
Warrant	LU1946475651	CAC40 5550T PIOPENS	EUR											
Warrant	DE000CP90LL4	CAC40 5550TS 0619C	EUR											
Warrant	DE000UCOKH22	CAC40 5550TS 0619T	EUR											
Warrant	DE000KA1PLN1	CAC40 5550TS 0719C	EUR											
Warrant	DE000CP99SH8	CAC40 5550TS 0719C	EUR											
Warrant	LU1946501597	CAC40 5550TS 0719S	EUR											
Warrant	DE000KA1PLZ5	CAC40 5550TS 0819C	EUR											
Warrant	DE000CP97SW1	CAC40 5550TS 0819C	EUR											
Warrant	LU1964215138	CAC40 5550TS 0819S	EUR											
Warrant	DE000CP90HS7	CAC40 5550TS 0919C	EUR											
Warrant	DE000KA1PK85	CAC40 5550TS 0919C	EUR											
Warrant	LU1946502991	CAC40 5550TS 0919S	EUR											
Warrant	DE000UCOKJ97	CAC40 5550TS 0919T	EUR											
Warrant	DE000CU15439	CAC40 5550TS 0919Z	EUR											
Warrant	DE000CU123H8	CAC40 5550TS 0919Z	EUR											
Warrant	DE000UCOPGR0	CAC40 5550TS 1219T	EUR											
Warrant	DE000HV11SG2	CAC40 5553TS OPENT	EUR											
Warrant	DE000CU126A6	CAC40 5555TS 0719Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1968935632	CAC40 5559TL OPENS	EUR											
Warrant	DE000UCOPQR9	CAC40 5560C 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU15450	CAC40 5560TL 0819Z	EUR											
Warrant	DE000KA1PKY0	CAC40 5560TL 0919C	EUR											
Warrant	DE000CP90LM2	CAC40 5560TS 0619C	EUR											
Warrant	DE000UCOKJ06	CAC40 5560TS 0619T	EUR											
Warrant	DE000CU12684	CAC40 5560TS 0619Z	EUR											
Warrant	DE000CP903B3	CAC40 5560TS 0719C	EUR											
Warrant	DE000KA1PLP6	CAC40 5560TS 0719C	EUR	0,37	0,37	0,35	3700,00	1	0,35	10000				
Warrant	LU1946501670	CAC40 5560TS 0719S	EUR											
Warrant	DE000UCORT22	CAC40 5560TS 0719T	EUR											
Warrant	DE000UCORU61	CAC40 5560TS 0819T	EUR											
Warrant	DE000CU15447	CAC40 5560TS 0819Z	EUR											
Warrant	DE000CU15CG0	CAC40 5560TS 0819Z	EUR											
Warrant	DE000KA1PK93	CAC40 5560TS 0919C	EUR											
Warrant	DE000CP902X9	CAC40 5560TS 0919C	EUR											
Warrant	LU1946503023	CAC40 5560TS 0919S	EUR											
Warrant	DE000UCOKJA1	CAC40 5560TS 0919T	EUR											
Warrant	DE000UCOPGS8	CAC40 5560TS 1219T	EUR											
Warrant	DE000HV1WUZ2	CAC40 5561TS OPENT	EUR											
Warrant	LU1946480735	CAC40 5562TS OPENS	EUR											
Warrant	LU1968935988	CAC40 5562TS OPENS	EUR											
Warrant	LU1969082699	CAC40 5562TS OPENS	EUR											
Warrant	DE000HV1UB99	CAC40 5563TS OPENT	EUR											
Warrant	DE000CU126C2	CAC40 5565TS 0719Z	EUR	0,22	0,22	0,11	660,00	2	0,11	4000				
Warrant	DE000CE8WTX0	CAC40 5568TPIOPENZ	EUR											
Warrant	DE000CU154R2	CAC40 5570TL 0819Z	EUR											
Warrant	DE000KA1PKZ7	CAC40 5570TL 0919C	EUR											
Warrant	DE000CP90HQ1	CAC40 5570TS 0619C	EUR											
Warrant	DE000UCOKJ14	CAC40 5570TS 0619T	EUR	0,33	0,33	0,16	1986,00	2	0,16	9000				
Warrant	DE000CU122E7	CAC40 5570TS 0619Z	EUR											
Warrant	DE000CP995J4	CAC40 5570TS 0719C	EUR	0,21	0,21	0,21	28,77	1	0,21	137				
Warrant	LU1946501753	CAC40 5570TS 0719S	EUR											
Warrant	DE000CU15CH8	CAC40 5570TS 0819Z	EUR											
Warrant	DE000CP99NU2	CAC40 5570TS 0919C	EUR											
Warrant	DE000UCOKJB9	CAC40 5570TS 0919T	EUR											
Warrant	DE000UCOPGT6	CAC40 5570TS 1219T	EUR											
Warrant	NL0013334097	CAC40 5575C 0619B	EUR											
Warrant	LU1969054300	CAC40 5575C 0719S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU12X01	CAC40 5575C 0719Z	EUR	0,24	0,24	0,23			0,23					
Warrant	DE000CU15CT3	CAC40 5575C 0819Z	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013335839	CAC40 5575C 0919B	EUR	0,65	0,67	0,59	26300,00	3	0,59	40000				
Warrant	DE000UCOH6M3	CAC40 5575C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013348253	CAC40 5575C 1219B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOPRS5	CAC40 5575C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013342199	CAC40 5575P 0919B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOI400	CAC40 5575P 0919T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOQU13	CAC40 5575P 1219T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA1PM42	CAC40 5575TPIOPENC	EUR											
Warrant	DE000CP90ES4	CAC40 5575TPIOPENC	EUR											
Warrant	LU1946475735	CAC40 5575TPIOPENS	EUR											
Warrant	LU1964212895	CAC40 5575TS 0719S	EUR											
Warrant	DE000CU126D0	CAC40 5575TS 0919Z	EUR	0,45	0,45	0,45	45,00	1	0,45	100				
Warrant	DE000HV10DJ0	CAC40 5578TS OPENT	EUR											
Warrant	DE000KA1PK02	CAC40 5580TL 0919C	EUR											
Warrant	DE000CP90DL1	CAC40 5580TS 0619C	EUR											
Warrant	DE000UCOK820	CAC40 5580TS 0619T	EUR											
Warrant	DE000CU122F4	CAC40 5580TS 0619Z	EUR											
Warrant	DE000CP903C1	CAC40 5580TS 0719C	EUR											
Warrant	LU1937832365	CAC40 5580TS 0719S	EUR											
Warrant	DE000UCORRP7	CAC40 5580TS 0719T	EUR											
Warrant	DE000UCORSH2	CAC40 5580TS 0819T	EUR											
Warrant	DE000CU15CJ4	CAC40 5580TS 0819Z	EUR	0,59	0,59	0,50	717,20	2	0,50	1330				
Warrant	DE000CP902Y7	CAC40 5580TS 0919C	EUR											
Warrant	LU1937835624	CAC40 5580TS 0919S	EUR											
Warrant	DE000UCOK838	CAC40 5580TS 0919T	EUR											
Warrant	DE000UCOPGU4	CAC40 5580TS 1219T	EUR											
Warrant	DE000HV1WU03	CAC40 5583TS OPENT	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CA0YX46	CAC40 5583TS OPENZ	EUR	0,71	0,74	0,28	8231,00	7	0,74	15200				
Warrant	DE000CU126E8	CAC40 5585TS 0719Z	EUR	0,75	0,78	0,33	5488,50	10	0,78	8400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000HV1U2V2	CAC40 5588TS OPENT	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UC0PV54	CAC40 5590C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA1PK10	CAC40 5590TL 0919C	EUR											
Warrant	DE000CP90DM9	CAC40 5590TS 0619C	EUR	0,30	0,65	0,30	29367,50	5	0,65	85300				
Warrant	DE000UC0KJ22	CAC40 5590TS 0619T	EUR	0,22	0,80	0,22	620,40	2	0,80	2400				
Warrant	DE000CU12Z33	CAC40 5590TS 0619Z	EUR											
Warrant	DE000CP99SK2	CAC40 5590TS 0719C	EUR	0,69	0,84	0,63	4195,05	5	0,81	5586				
Warrant	LU1937832449	CAC40 5590TS 0719S	EUR	0,64	0,85	0,64	160,64	1	0,85	251				
Warrant	DE000CU15CK2	CAC40 5590TS 0819Z	EUR	0,72	0,87	0,40	7450,20	8	0,85	10120				
Warrant	DE000CP99SM8	CAC40 5590TS 0919C	EUR	0,20	0,84	0,20	76,50	2	0,84	300				
Warrant	DE000UC0KJC7	CAC40 5590TS 0919T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UC0PGV2	CAC40 5590TS 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU126F5	CAC40 5595TS 0719Z	EUR	0,83	0,89	0,83	498,00	1	0,89	600				
Warrant	DE000CJ3VA44	CAC40 5595TS OPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ3U828	CAC40 5596TPIOPENZ	EUR	0,12	0,19	0,12	1390,00	2	0,19	11000				
Warrant	NL0013339518	CAC40 5600C 0320B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP6Q922	CAC40 5600C 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1910597514	CAC40 5600C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UC0EF57	CAC40 5600C 0320T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ5BNF5	CAC40 5600C 0320Z	EUR	1,04	1,04	1,03			1,03					
Warrant	NL0012813752	CAC40 5600C 0619B	EUR											
Warrant	DE000CU15VZ4	CAC40 5600C 0619Z	EUR	0,04	0,09	0,03	9658,00	6	0,03	169300				
Warrant	NL0013348691	CAC40 5600C 0620B	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP911J9	CAC40 5600C 0620C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921023591	CAC40 5600C 0620S	EUR	1,04	1,07	1,00	47025,00	10	1,00	45000				
Warrant	DE000UC0KT79	CAC40 5600C 0620T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ5B559	CAC40 5600C 0620Z	EUR	0,96	0,96	0,95			0,95					
Warrant	NL0013333917	CAC40 5600C 0719B	EUR	0,19	0,29	0,19	4460,00	6	0,19	20000				
Warrant	DE000CP91757	CAC40 5600C 0719C	EUR	0,21	0,26	0,20	2775,00	4	0,20	11500				
Warrant	LU1937457767	CAC40 5600C 0719S	EUR	0,19	0,28	0,19	15449,75	10	0,20	68019				
Warrant	DE000UC0HFJ6	CAC40 5600C 0719T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ8ZV24	CAC40 5600C 0719Z	EUR	0,19	0,23	0,18	230,00	1	0,18	1000				
Warrant	NL0013333933	CAC40 5600C 0819B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP97X30	CAC40 5600C 0819C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964437112	CAC40 5600C 0819S	EUR	0,45	0,45	0,36	881,60	2	0,36	2080				
Warrant	DE000UC0KRQ0	CAC40 5600C 0819T	EUR											
Warrant	DE000CJ81N53	CAC40 5600C 0819Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0012961171	CAC40 5600C 0919B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6Q9Y5	CAC40 5600C 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UC0GHV9	CAC40 5600C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CA33FG8	CAC40 5600C 0919Z	EUR	0,49	0,50	0,49			0,50					
Warrant	NL0013339385	CAC40 5600C 1019B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UC0KSE4	CAC40 5600C 1019T	EUR	0,74	0,74	0,60	2311,50	2	0,60	3250				
Warrant	DE000CU12477	CAC40 5600C 1019Z	EUR	0,59	0,60	0,59			0,60					
Warrant	DE000CU14267	CAC40 5600C 1119Z	EUR	0,69	0,70	0,69			0,70					
Warrant	NL0013266521	CAC40 5600C 1219B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CQ98Z93	CAC40 5600C 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1358177837	CAC40 5600C 1219S	EUR											
Warrant	DE000UC0FS85	CAC40 5600C 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ5BM75	CAC40 5600C 1219Z	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1358147335	CAC40 5600C 1220S	EUR											
Warrant	DE000UC0KTY0	CAC40 5600C 1220T	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1946336291	CAC40 5600C 1221S	EUR	1,82	1,82	1,82			1,82					
Warrant	NL0013342223	CAC40 5600P 0320B	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP92XM3	CAC40 5600P 0320C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP92XP6	CAC40 5600P 0320C	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1921248594	CAC40 5600P 0320S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UC0HFL2	CAC40 5600P 0320T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU15Y31	CAC40 5600P 0619Z	EUR	0,44	0,44	0,25	320574,00	30	0,44	942600				
Warrant	DE000KA1PP56	CAC40 5600P 0620C	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1969058046	CAC40 5600P 0620S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UC0KTP8	CAC40 5600P 0620T	EUR											
Warrant	DE000CU12UW6	CAC40 5600P 0719Z	EUR	0,61	0,62	0,61			0,62					
Warrant	DE000KA1PP64	CAC40 5600P 0819C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0KS54	CAC40 5600P 0819T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU12YU2	CAC40 5600P 0819Z	EUR	0,76	0,78	0,76			0,78					
Warrant	DE000KA1PP15	CAC40 5600P 0919C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000KA1PP31	CAC40 5600P 0919C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1937257597	CAC40 5600P 0919S	EUR	0,92	0,98	0,92	2760,00	1	0,98	3000				
Warrant	DE000UC0JAV8	CAC40 5600P 0919T	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	DE000CU153Y0	CAC40 5600P 0919Z	EUR	0,94	0,96	0,94			0,96					
Warrant	DE000UCOKSV8	CAC40 5600P 1019T	EUR											
Warrant	NL0013342215	CAC40 5600P 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1964438359	CAC40 5600P 1219S	EUR	1,40	1,42	1,36	1524,00	2	1,42	1100				
Warrant	DE000UC0J3D7	CAC40 5600P 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1964438946	CAC40 5600P 1220S	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000KA1PM59	CAC40 5600TClOPENC	EUR											
Warrant	DE000KA1PK28	CAC40 5600TL 0919C	EUR											
Warrant	DE000CP9ZUQ0	CAC40 5600TS 0619C	EUR											
Warrant	DE000UCOKJ30	CAC40 5600TS 0619T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU12RP6	CAC40 5600TS 0619Z	EUR											
Warrant	DE000CP903D9	CAC40 5600TS 0719C	EUR	0,78	0,91	0,78	312,00	1	0,91	400				
Warrant	LU1937579016	CAC40 5600TS 0719S	EUR	0,85	0,95	0,81	3320,00	2	0,95	4000				
Warrant	DE000UCORRQ5	CAC40 5600TS 0719T	EUR	0,41	0,88	0,39	1223,00	4	0,88	3000				
Warrant	DE000CP97SX9	CAC40 5600TS 0819C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946207641	CAC40 5600TS 0819S	EUR	0,86	0,99	0,86	415,20	2	0,99	470				
Warrant	DE000UCORSJ8	CAC40 5600TS 0819T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP9ZUZ1	CAC40 5600TS 0919C	EUR	0,29	0,92	0,29	16714,00	2	0,92	26600				
Warrant	LU1937580295	CAC40 5600TS 0919S	EUR	0,92	1,04	0,92	6456,00	3	1,00	6600				
Warrant	DE000UCOKJD5	CAC40 5600TS 0919T	EUR	0,29	0,96	0,29	1916,00	3	0,96	3000				
Warrant	DE000CU141D9	CAC40 5600TS 0919Z	EUR	0,56	0,96	0,47	2123,50	3	0,96	3650				
Warrant	LU1964867714	CAC40 5600TS 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOPGW0	CAC40 5600TS 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU13LP7	CAC40 5605TS 0719Z	EUR	0,44	0,99	0,44	3616,00	3	0,99	4400				
Warrant	DE000HV1WU11	CAC40 5605TS OPENT	EUR	0,60	0,97	0,53	1486,14	7	0,93	2040				
Warrant	DE000UCOQTS9	CAC40 5610C 0919T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7GSJ3	CAC40 5610TS 0619C	EUR	0,79	0,80	0,79	734,70	1	0,80	930				
Warrant	DE000UCOE0T4	CAC40 5610TS 0619T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU12ZY1	CAC40 5610TS 0619Z	EUR											
Warrant	DE000CP99YK0	CAC40 5610TS 0719C	EUR	0,91	1,03	0,65	7247,00	4	1,01	7700				
Warrant	LU1937832522	CAC40 5610TS 0719S	EUR	0,74	1,05	0,74	2090,00	3	1,05	2400				
Warrant	DE000CU15CL0	CAC40 5610TS 0819Z	EUR	0,74	1,05	0,74	706,50	2	1,05	900				
Warrant	DE000CP99YL8	CAC40 5610TS 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOHOH6	CAC40 5610TS 0919T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOPGX8	CAC40 5610TS 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000HV1U2W0	CAC40 5613TS OPENT	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CA0Y2H7	CAC40 5613TS OPENZ	EUR	0,78	1,05	0,46	14421,00	12	1,04	23120				
Warrant	DE000CU13LQ5	CAC40 5615TS 0719Z	EUR	1,07	1,09	0,67	10340,00	3	1,09	12000				
Warrant	DE000CP6Q6S3	CAC40 5620TS 0619C	EUR											
Warrant	DE000UCOD478	CAC40 5620TS 0619T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU12ZZ8	CAC40 5620TS 0619Z	EUR	0,50	0,50	0,50	500,00	1	0,50	1000				
Warrant	DE000CP903E7	CAC40 5620TS 0719C	EUR	0,70	1,11	0,70	9056,00	7	1,11	10200				
Warrant	LU1937832795	CAC40 5620TS 0719S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCORT49	CAC40 5620TS 0719T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCORTB3	CAC40 5620TS 0819T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU15CM8	CAC40 5620TS 0819Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP902Z4	CAC40 5620TS 0919C	EUR	0,93	1,14	0,54	3475,00	5	1,14	3600				
Warrant	LU1937559174	CAC40 5620TS 0919S	EUR	1,18	1,21	1,09	17452,85	6	1,21	15359				
Warrant	DE000UCOHOI2	CAC40 5620TS 0919T	EUR	0,71	1,13	0,52	3087,60	6	1,13	3200				
Warrant	DE000UCOPGY6	CAC40 5620TS 1219T	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013334105	CAC40 5625C 0619B	EUR											
Warrant	DE000CU12X19	CAC40 5625C 0719Z	EUR	0,14	0,20	0,14	3700,00	2	0,14	20000				
Warrant	DE000CU15GG1	CAC40 5625C 0819Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013335847	CAC40 5625C 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOH6N1	CAC40 5625C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013348261	CAC40 5625C 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOPRT3	CAC40 5625C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0ICP6	CAC40 5625P 0919T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ81ML4	CAC40 5625TS 0619Z	EUR	0,73	0,73	0,73	1095,00	1	0,73	1500				
Warrant	LU1946182042	CAC40 5625TS 0719S	EUR	0,90	1,20	0,90	5065,00	4	1,20	5000				
Warrant	DE000CU12J66	CAC40 5625TS 0919Z	EUR	1,10	1,21	1,10	4650,00	4	1,21	4000				
Warrant	DE000CJ3VCH7	CAC40 5626TPiOPENZ	EUR	0,21	0,22	0,21	2100,00	1	0,22	10000				
Warrant	LU1651912427	CAC40 5626TS OPENS	EUR											
Warrant	LU1651913235	CAC40 5626TS OPENS	EUR											
Warrant	DE000HV1WU29	CAC40 5629TS OPENT	EUR	0,90	1,14	0,90	640,67	4	1,14	646				
Warrant	DE000CP7GUF7	CAC40 5630TS 0619C	EUR											
Warrant	DE000UC0EDW1	CAC40 5630TS 0619T	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CU12Z09	CAC40 5630TS 0619Z	EUR											
Warrant	DE000CP991L7	CAC40 5630TS 0719C	EUR	0,93	1,22	0,93	1402,10	3	1,22	1260				
Warrant	LU1937832878	CAC40 5630TS 0719S	EUR	1,25	1,25	1,25			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	DE000CU15CN6	CAC40 5630TS 0819Z	EUR	0,92	1,26	0,92	230,00	1	1,26	250				
Warrant	DE000CP991S2	CAC40 5630TS 0919C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOHOK0	CAC40 5630TS 0919T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOPGZ3	CAC40 5630TS 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000HV1XZ54	CAC40 5633TS OPENT	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000HV1U2X8	CAC40 5633TS OPENT	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU13LR3	CAC40 5635TS 0719Z	EUR	1,26	1,29	1,05	9223,00	8	1,29	7800				
Warrant	LU1937570494	CAC40 5635TS OPENS	EUR											
Warrant	DE000CE8ZNZ1	CAC40 5638TS OPENZ	EUR	1,02	1,28	1,02	28274,00	4	1,28	23000				
Warrant	DE000UCOQTT7	CAC40 5640C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6Q6T1	CAC40 5640TS 0619C	EUR											
Warrant	DE000UCOD6E4	CAC40 5640TS 0619T	EUR	0,93	1,28	0,93	468,24	2	1,28	480				
Warrant	DE000CU12Z17	CAC40 5640TS 0619Z	EUR											
Warrant	DE000CP903F4	CAC40 5640TS 0719C	EUR	1,17	1,32	0,97	2759,00	2	1,32	2700				
Warrant	LU1937832951	CAC40 5640TS 0719S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCORU04	CAC40 5640TS 0719T	EUR											
Warrant	DE000CU15CP1	CAC40 5640TS 0819Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP90200	CAC40 5640TS 0919C	EUR	1,02	1,35	1,00	57280,00	8	1,33	50000				
Warrant	LU1937559331	CAC40 5640TS 0919S	EUR	1,29	1,41	1,29	814,32	2	1,41	624				
Warrant	DE000UCOH0L8	CAC40 5640TS 0919T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOPH03	CAC40 5640TS 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU13LS1	CAC40 5645TS 0719Z	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1937617550	CAC40 5645TS OPENS	EUR											
Warrant	NL0013348501	CAC40 5650C 0320B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP5HCQ4	CAC40 5650C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOF569	CAC40 5650C 0320T	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0012961015	CAC40 5650C 0619B	EUR											
Warrant	DE000CU15Y07	CAC40 5650C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP917W9	CAC40 5650C 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOPSH6	CAC40 5650C 0620T	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013339294	CAC40 5650C 0719B	EUR	0,19	0,19	0,11	665,00	1	0,11	3500				
Warrant	DE000CP97XR1	CAC40 5650C 0719C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937457924	CAC40 5650C 0719S	EUR	0,13	0,13	0,12	780,00	1	0,12	6000				
Warrant	DE000CJ83BX8	CAC40 5650C 0719Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013343841	CAC40 5650C 0819B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP97X48	CAC40 5650C 0819C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOKRR8	CAC40 5650C 0819T	EUR											
Warrant	DE000CU12YJ5	CAC40 5650C 0819Z	EUR	0,23	0,24	0,23			0,24					
Warrant	NL0013334188	CAC40 5650C 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6RPN0	CAC40 5650C 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937254495	CAC40 5650C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOH891	CAC40 5650C 0919T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU15GH9	CAC40 5650C 0919Z	EUR	0,38	0,39	0,38			0,39					
Warrant	DE000UCOKSF1	CAC40 5650C 1019T	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013334261	CAC40 5650C 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1946287817	CAC40 5650C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOGGF4	CAC40 5650C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA1PP23	CAC40 5650P 0320C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOJ3E5	CAC40 5650P 0320T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU153R4	CAC40 5650P 0619Z	EUR	0,66	0,67	0,66			0,67					
Warrant	DE000CU12YD8	CAC40 5650P 0719Z	EUR	0,78	0,79	0,78			0,79					
Warrant	DE000UCOKS62	CAC40 5650P 0819T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU15MB0	CAC40 5650P 0819Z	EUR	0,91	0,93	0,91			0,93					
Warrant	DE000UCOKSW6	CAC40 5650P 1019T	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1937460985	CAC40 5650P 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOJAX4	CAC40 5650P 1219T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP9Z172	CAC40 5650TPIOPENC	EUR											
Warrant	DE000CP5HW82	CAC40 5650TS 0619C	EUR											
Warrant	DE000UCOEDX9	CAC40 5650TS 0619T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CJ810Z7	CAC40 5650TS 0619Z	EUR											
Warrant	DE000CP995L0	CAC40 5650TS 0719C	EUR	1,25	1,42	1,23	375,00	1	1,42	300				
Warrant	LU1937552757	CAC40 5650TS 0719S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP975Y7	CAC40 5650TS 0819C	EUR	1,38	1,43	1,38	414,00	1	1,43	300				
Warrant	LU1964215484	CAC40 5650TS 0819S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP7HCU2	CAC40 5650TS 0919C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1937559505	CAC40 5650TS 0919S	EUR	1,50	1,51	1,50	60200,00	2	1,51	40000				
Warrant	DE000UCOHOM6	CAC40 5650TS 0919T	EUR	0,98	1,46	0,98	467,80	2	1,46	400				
Warrant	DE000CU141E7	CAC40 5650TS 0919Z	EUR	1,41	1,47	1,41	595,02	1	1,47	422				
Warrant	DE000UCOPH11	CAC40 5650TS 1219T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000HV1WU37	CAC40 5651TS OPENT	EUR	1,04	1,39	1,04	7205,00	5	1,39	6000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13LT9	CAC40 5655TS 0719Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CE8WTW2	CAC40 5656TPIOPENZ	EUR	0,24	0,25	0,19	5100,00	6	0,25	24000				
Warrant	DE000HV1U2Y6	CAC40 5658TS OPENT	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOQTU5	CAC40 5660C 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6RE57	CAC40 5660TS 0619C	EUR											
Warrant	DE000UCOD6F1	CAC40 5660TS 0619T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ83J73	CAC40 5660TS 0619Z	EUR											
Warrant	DE000CP991M5	CAC40 5660TS 0719C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1937833090	CAC40 5660TS 0719S	EUR	1,39	1,54	1,39	695,00	1	1,54	500				
Warrant	DE000CU15CQ9	CAC40 5660TS 0819Z	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP99NV0	CAC40 5660TS 0919C	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1937559760	CAC40 5660TS 0919S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOH0N4	CAC40 5660TS 0919T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOPH29	CAC40 5660TS 1219T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ82N37	CAC40 5660TS OPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1937617717	CAC40 5664TS OPENS	EUR											
Warrant	DE000CU13LU7	CAC40 5665TS 0719Z	EUR	1,34	1,59	1,20	5400,00	3	1,59	4000				
Warrant	DE000CJ82RQ0	CAC40 5668TS OPENZ	EUR	1,29	1,57	1,29	4185,00	2	1,57	3000				
Warrant	DE000CP7GUG5	CAC40 5670TS 0619C	EUR											
Warrant	DE000UCOEDY7	CAC40 5670TS 0619T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ83J81	CAC40 5670TS 0619Z	EUR											
Warrant	DE000CP991N3	CAC40 5670TS 0719C	EUR	1,47	1,62	1,47	735,00	1	1,62	500				
Warrant	LU1937833173	CAC40 5670TS 0719S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CU15UE7	CAC40 5670TS 0819Z	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP991T0	CAC40 5670TS 0919C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOH0P9	CAC40 5670TS 0919T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOPH37	CAC40 5670TS 1219T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000HV1WU45	CAC40 5674TS OPENT	EUR	1,63	1,63	1,62	163,10	1	1,62	100				
Warrant	NL0013342132	CAC40 5675C 0619B	EUR											
Warrant	DE000CU12X27	CAC40 5675C 0719Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU15MA2	CAC40 5675C 0819Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013337462	CAC40 5675C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOHFM0	CAC40 5675C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013348279	CAC40 5675C 1219B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOPV70	CAC40 5675C 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937839881	CAC40 5675P 0719S	EUR	0,72	0,90	0,72	158,40	1	0,90	220				
Warrant	DE000CJ81MM2	CAC40 5675TS 0619Z	EUR											
Warrant	LU1946182125	CAC40 5675TS 0719S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU12J74	CAC40 5675TS 0919Z	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ82RW8	CAC40 5679TPIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6RE65	CAC40 5680TS 0619C	EUR											
Warrant	DE000UCOD6G9	CAC40 5680TS 0619T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CJ83J99	CAC40 5680TS 0619Z	EUR											
Warrant	DE000CP991P8	CAC40 5680TS 0719C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1937833256	CAC40 5680TS 0719S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU15CR7	CAC40 5680TS 0819Z	EUR	1,65	1,76	1,65	2475,00	1	1,76	1500				
Warrant	DE000CP991U8	CAC40 5680TS 0919C	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1937559927	CAC40 5680TS 0919S	EUR	1,33	1,81	1,33	888,00	2	1,81	600				
Warrant	DE000UCOHQ07	CAC40 5680TS 0919T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOPH45	CAC40 5680TS 1219T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000HV1U2Z3	CAC40 5683TS OPENT	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU13LV5	CAC40 5685TS 0719Z	EUR	1,64	1,78	1,38	954,00	5	1,78	630				
Warrant	DE000CJ83G84	CAC40 5690TPIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7G2E3	CAC40 5690TS 0619C	EUR											
Warrant	DE000UCOEYU1	CAC40 5690TS 0619T	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ83KA7	CAC40 5690TS 0619Z	EUR											
Warrant	DE000KA1PBZ6	CAC40 5690TS 0719C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1937833330	CAC40 5690TS 0719S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU15U01	CAC40 5690TS 0819Z	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000KA1PBP7	CAC40 5690TS 0919C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UCOH0R5	CAC40 5690TS 0919T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOPH52	CAC40 5690TS 1219T	EUR	1,79	1,92	1,62	6650,50	6	1,92	4000				
Warrant	DE000CU13LW3	CAC40 5695TS 0719Z	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ83G27	CAC40 5696TS OPENZ	EUR	1,40	1,84	1,40	819,00	5	1,84	500				
Warrant	DE000HV1WU52	CAC40 5697TS OPENT	EUR	1,46	1,84	1,46	39324,00	2	1,84	24000				
Warrant	DE000CJ816S9	CAC40 5697TS OPENZ	EUR	2,86	2,86	2,86			2,86					
Warrant	NL0013339526	CAC40 5700C 0320B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP7FZ97	CAC40 5700C 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1937461017	CAC40 5700C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOFW06	CAC40 5700C 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	DE000CU143G8	CAC40 5700C 0320Z	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0012812895	CAC40 5700C 0619B	EUR											
Warrant	DE000CU153Q6	CAC40 5700C 0619Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013348709	CAC40 5700C 0620B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP97XV3	CAC40 5700C 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOKT87	CAC40 5700C 0620T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013340755	CAC40 5700C 0719B	EUR	0,07	0,07	0,06	1750,00	1	0,06	25000				
Warrant	DE000KA1PKM5	CAC40 5700C 0719C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937838305	CAC40 5700C 0719S	EUR	0,10	0,10	0,07	1144,00	3	0,07	12800				
Warrant	DE000UC0JL21	CAC40 5700C 0719T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83BY6	CAC40 5700C 0719Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013337454	CAC40 5700C 0819B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP97X55	CAC40 5700C 0819C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOKRS6	CAC40 5700C 0819T	EUR											
Warrant	DE000CU12YK3	CAC40 5700C 0819Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0012961189	CAC40 5700C 0919B	EUR	0,30	0,35	0,30	6135,00	4	0,31	19000				
Warrant	DE000CP7FZ71	CAC40 5700C 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964437385	CAC40 5700C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOHFN8	CAC40 5700C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5B5Z1	CAC40 5700C 0919Z	EUR	0,29	0,30	0,29			0,30					
Warrant	NL0013339393	CAC40 5700C 1019B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOKS69	CAC40 5700C 1019T	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013333974	CAC40 5700C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937491436	CAC40 5700C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOGL81	CAC40 5700C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ81PF9	CAC40 5700C 1219Z	EUR	0,58	0,59	0,58			0,59					
Warrant	LU1969058475	CAC40 5700C 1220S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1946336374	CAC40 5700C 1221S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1969057667	CAC40 5700P 0320S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UC0IAY2	CAC40 5700P 0320T	EUR											
Warrant	DE000UCOKTQ6	CAC40 5700P 0620T	EUR											
Warrant	DE000CU12YE6	CAC40 5700P 0719Z	EUR	0,98	0,99	0,98			0,99					
Warrant	DE000CU15Y98	CAC40 5700P 0819Z	EUR	1,09	1,11	1,09			1,11					
Warrant	LU1964438516	CAC40 5700P 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UC0JL54	CAC40 5700P 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1969058715	CAC40 5700P 1220S	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP9Z180	CAC40 5700TPIOPENC	EUR											
Warrant	DE000CP5HW90	CAC40 5700TS 0619C	EUR											
Warrant	DE000UCOD8J9	CAC40 5700TS 0619T	EUR											
Warrant	DE000CJ81004	CAC40 5700TS 0619Z	EUR											
Warrant	DE000CP903G2	CAC40 5700TS 0719C	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921172596	CAC40 5700TS 0719S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCORRR3	CAC40 5700TS 0719T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP975Z4	CAC40 5700TS 0819C	EUR	1,48	1,93	1,48	2400,00	2	1,93	1500				
Warrant	LU1946207997	CAC40 5700TS 0819S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCORSK6	CAC40 5700TS 0819T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP7HCV0	CAC40 5700TS 0919C	EUR	1,57	1,94	1,34	4355,80	6	1,94	2760				
Warrant	LU1921174964	CAC40 5700TS 0919S	EUR	1,83	2,01	1,83	1847,41	3	2,01	977				
Warrant	DE000UCOH053	CAC40 5700TS 0919T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CU141F4	CAC40 5700TS 0919Z	EUR	1,93	1,98	1,93	140,89	1	1,98	73				
Warrant	LU1964867805	CAC40 5700TS 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOPH60	CAC40 5700TS 1219T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000HV1U201	CAC40 5703TS OPENT	EUR	1,72	2,25	1,66	1032,60	5	2,25	600				
Warrant	DE000CU13WD0	CAC40 5705TS 0719Z	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP85HW9	CAC40 5710TS 0619C	EUR											
Warrant	DE000UCOF671	CAC40 5710TS 0619T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ83W69	CAC40 5710TS 0619Z	EUR											
Warrant	DE000KA1PB03	CAC40 5710TS 0719C	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1937833413	CAC40 5710TS 0719S	EUR	1,76	2,03	1,64	18261,24	6	2,03	11091				
Warrant	DE000CU15U19	CAC40 5710TS 0819Z	EUR	1,65	2,06	1,65	1092,00	2	2,06	600				
Warrant	DE000KA1PBQ5	CAC40 5710TS 0919C	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOH0T1	CAC40 5710TS 0919T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOPH78	CAC40 5710TS 1219T	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CU13WE8	CAC40 5715TS 0719Z	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP68RA3	CAC40 5720TS 0619C	EUR											
Warrant	DE000UCOD8K7	CAC40 5720TS 0619T	EUR											
Warrant	DE000CJ83WJ3	CAC40 5720TS 0619Z	EUR											
Warrant	DE000KA1PB11	CAC40 5720TS 0719C	EUR	1,92	2,11	1,92	2740,00	2	2,11	1400				
Warrant	LU1937833504	CAC40 5720TS 0719S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU15U27	CAC40 5720TS 0819Z	EUR	2,16	2,16	2,16			2,16					

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	DE000CP996H4	CAC40 5720TS 0919C	EUR	1,63	2,15	1,63	489,00	1	2,15	300				
Warrant	LU1937560180	CAC40 5720TS 0919S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOH0U9	CAC40 5720TS 0919T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOPH86	CAC40 5720TS 1219T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000HV1WU60	CAC40 5720TS OPENT	EUR	1,57	2,06	1,57	317,40	2	2,06	200				
Warrant	DE000CU12X35	CAC40 5725C 0719Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU15V64	CAC40 5725C 0819Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013337470	CAC40 5725C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1937460399	CAC40 5725C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOJ3Z0	CAC40 5725C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013348287	CAC40 5725C 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQTY7	CAC40 5725C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ81MN0	CAC40 5725TS 0619Z	EUR											
Warrant	LU1946119788	CAC40 5725TS 0719S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU12J82	CAC40 5725TS 0919Z	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000HV1U219	CAC40 5728TS OPENT	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP85HX7	CAC40 5730TS 0619C	EUR											
Warrant	DE000UCOFGN0	CAC40 5730TS 0619T	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CJ83WK1	CAC40 5730TS 0619Z	EUR											
Warrant	DE000KA1PFX2	CAC40 5730TS 0719C	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1937833686	CAC40 5730TS 0719S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU15U35	CAC40 5730TS 0819Z	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000KA1PFH5	CAC40 5730TS 0919C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOH0V7	CAC40 5730TS 0919T	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOPPM2	CAC40 5730TS 1219T	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1946513097	CAC40 5733TS OPENS	EUR											
Warrant	DE000CU13WF5	CAC40 5735TS 0719Z	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CE8ZNY4	CAC40 5737TS OPENZ	EUR	1,80	2,25	1,79	981,19	3	2,25	518				
Warrant	DE000CP6RRB1	CAC40 5740TS 0619C	EUR											
Warrant	DE000UCOD8L5	CAC40 5740TS 0619T	EUR											
Warrant	DE000CJ83WM7	CAC40 5740TS 0619Z	EUR											
Warrant	DE000KA1PB29	CAC40 5740TS 0719C	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1937833769	CAC40 5740TS 0719S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CU15U43	CAC40 5740TS 0819Z	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP996J0	CAC40 5740TS 0919C	EUR	2,20	2,35	2,20	3300,00	1	2,35	1500				
Warrant	LU1937560347	CAC40 5740TS 0919S	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000UCOH0W5	CAC40 5740TS 0919T	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOPH94	CAC40 5740TS 1219T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CE8WTV4	CAC40 5743TPIOPEZ	EUR	0,29	0,34	0,28	8915,60	5	0,34	29320				
Warrant	DE000HV1WU78	CAC40 5743TS OPENT	EUR	2,30	2,30	1,75	1911,10	4	2,27	900				
Warrant	DE000CU13WG3	CAC40 5745TS 0719Z	EUR	2,23	2,38	2,23	825,10	1	2,38	370				
Warrant	DE000CJ83M86	CAC40 5746TS OPENZ	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000HV1U227	CAC40 5748TS OPENT	EUR	2,65	2,65	2,65			2,65					
Warrant	NL0013348519	CAC40 5750C 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP5H222	CAC40 5750C 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOGHU1	CAC40 5750C 0320T	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0012963920	CAC40 5750C 0619B	EUR											
Warrant	DE000CP974G3	CAC40 5750C 0620C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQU21	CAC40 5750C 0620T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000KA1PPY9	CAC40 5750C 0719C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83MM8	CAC40 5750C 0719Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013343858	CAC40 5750C 0819B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP97X63	CAC40 5750C 0819C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937562632	CAC40 5750C 0819S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOKRT4	CAC40 5750C 0819T	EUR											
Warrant	DE000CU12YL1	CAC40 5750C 0819Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013334196	CAC40 5750C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7FZ89	CAC40 5750C 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1969055703	CAC40 5750C 0919S	EUR	0,27	0,27	0,24	16290,00	2	0,24	61500				
Warrant	DE000UCOJAU0	CAC40 5750C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU152B2	CAC40 5750C 0919Z	EUR	0,21	0,22	0,21			0,22					
Warrant	DE000UCOKSH7	CAC40 5750C 1019T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013334279	CAC40 5750C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946287908	CAC40 5750C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOJ3B1	CAC40 5750C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1477242504	CAC40 5750C 1221S	EUR											
Warrant	LU1946337265	CAC40 5750C 1222S	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1946337935	CAC40 5750C 1223S	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CU12YF3	CAC40 5750P 0719Z	EUR	1,20	1,22	1,20			1,22					
Warrant	DE000CU15ZA4	CAC40 5750P 0819Z	EUR	1,28	1,30	1,28			1,30					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1969057071	CAC40 5750P 1219S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP98WR1	CAC40 5750TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP92198	CAC40 5750TPIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1910493490	CAC40 5750TPIOPENS	EUR											
Warrant	DE000CP5HXA4	CAC40 5750TS 0619C	EUR											
Warrant	DE000UCOF5X4	CAC40 5750TS 0619T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CJ81012	CAC40 5750TS 0619Z	EUR											
Warrant	DE000CP903H0	CAC40 5750TS 0719C	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1937552914	CAC40 5750TS 0719S	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCORRS1	CAC40 5750TS 0719T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP97503	CAC40 5750TS 0819C	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1964215724	CAC40 5750TS 0819S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCORS14	CAC40 5750TS 0819T	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP7HCW8	CAC40 5750TS 0919C	EUR	2,11	2,45	1,97	1847,00	4	2,45	850				
Warrant	LU1937560693	CAC40 5750TS 0919S	EUR	2,40	2,50	2,40	2400,00	1	2,50	1000				
Warrant	DE000UCOH0X3	CAC40 5750TS 0919T	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CU141G2	CAC40 5750TS 0919Z	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UCOPPN0	CAC40 5750TS 1219T	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU13WH1	CAC40 5755TS 0719Z	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP7FTR6	CAC40 5760TS 0619C	EUR											
Warrant	DE000UCODA53	CAC40 5760TS 0619T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CJ83WQ8	CAC40 5760TS 0619Z	EUR											
Warrant	DE000KA1PFY0	CAC40 5760TS 0719C	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1937833843	CAC40 5760TS 0719S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CU15U50	CAC40 5760TS 0819Z	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP996K8	CAC40 5760TS 0919C	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1937560859	CAC40 5760TS 0919S	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOH0Y1	CAC40 5760TS 0919T	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UCOPHA4	CAC40 5760TS 1219T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CJ832D8	CAC40 5765TPIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13WJ7	CAC40 5765TS 0719Z	EUR	2,33	2,58	2,03	679,30	3	2,58	310				
Warrant	DE000HV1WU86	CAC40 5766TS OPENT	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CJ832B2	CAC40 5768TS OPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP86YQ4	CAC40 5770TS 0619C	EUR											
Warrant	DE000UCOFSY2	CAC40 5770TS 0619T	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CJ83WS4	CAC40 5770TS 0619Z	EUR											
Warrant	DE000KA1PFZ7	CAC40 5770TS 0719C	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1937833926	CAC40 5770TS 0719S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU15U68	CAC40 5770TS 0819Z	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000KA1PFJ1	CAC40 5770TS 0919C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOH0Z8	CAC40 5770TS 0919T	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCOPPP5	CAC40 5770TS 1219T	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1651913821	CAC40 5772TS OPENS	EUR											
Warrant	DE000HV1U235	CAC40 5773TS OPENT	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CU12X43	CAC40 5775C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15Y72	CAC40 5775C 0819Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013340789	CAC40 5775C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOJCN1	CAC40 5775C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013348295	CAC40 5775C 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOQT24	CAC40 5775C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910493573	CAC40 5775TPIOPENS	EUR											
Warrant	DE000CU121M2	CAC40 5775TPIOPENZ	EUR	0,35	0,37	0,31	4050,00	4	0,37	12000				
Warrant	DE000CJ81MP5	CAC40 5775TS 0619Z	EUR											
Warrant	LU1946501837	CAC40 5775TS 0719S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CU12190	CAC40 5775TS 0919Z	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP7FTS4	CAC40 5780TS 0619C	EUR											
Warrant	DE000UCODGD6	CAC40 5780TS 0619T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CJ83WT2	CAC40 5780TS 0619Z	EUR											
Warrant	DE000KA1PFO9	CAC40 5780TS 0719C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1937834064	CAC40 5780TS 0719S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CU15U76	CAC40 5780TS 0819Z	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP996L6	CAC40 5780TS 0919C	EUR	2,75	2,75	2,75			2,75					
Warrant	LU1937561071	CAC40 5780TS 0919S	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOH107	CAC40 5780TS 0919T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOPHB2	CAC40 5780TS 1219T	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1946513170	CAC40 5782TS OPENS	EUR											
Warrant	DE000CU13WK5	CAC40 5785TS 0719Z	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000HV1VJ41	CAC40 5788TS OPENT	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000HV1WU94	CAC40 5789TS OPENT	EUR	2,62	2,74	2,62	800,70	4	2,74	300				
Warrant	DE000CP86372	CAC40 5790TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOF5Z9	CAC40 5790TS 0619T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CJ83WV8	CAC40 5790TS 0619Z	EUR											
Warrant	DE000KA1PLQ4	CAC40 5790TS 0719C	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1937834148	CAC40 5790TS 0719S	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CU15U84	CAC40 5790TS 0819Z	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000KA1PLA8	CAC40 5790TS 0919C	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOH115	CAC40 5790TS 0919T	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000UCOPPQ3	CAC40 5790TS 1219T	EUR											
Warrant	DE000HV1U888	CAC40 5793TS OPENT	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CU13WL3	CAC40 5795TS 0719Z	EUR	2,77	2,88	2,77	1385,00	1	2,88	500				
Warrant	DE000CJ815M4	CAC40 5797TS OPENZ	EUR	2,43	2,84	2,43	495,72	1	2,84	204				
Warrant	DE000CJ816T7	CAC40 5797TS OPENZ	EUR	3,87	3,87	3,87			3,87					
Warrant	NL0013339534	CAC40 5800C 0320B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7GZ62	CAC40 5800C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964438789	CAC40 5800C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOH6L5	CAC40 5800C 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ5BSK4	CAC40 5800C 0320Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0012813760	CAC40 5800C 0619B	EUR											
Warrant	NL0013348717	CAC40 5800C 0620B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP97189	CAC40 5800C 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOKT95	CAC40 5800C 0620T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ5B567	CAC40 5800C 0620Z	EUR	0,60	0,60	0,59			0,59					
Warrant	DE000CJ8Z7G6	CAC40 5800C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000KA1PP07	CAC40 5800C 0819C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81N61	CAC40 5800C 0819Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0012961197	CAC40 5800C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7GXL9	CAC40 5800C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOJL39	CAC40 5800C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CA33FH6	CAC40 5800C 0919Z	EUR	0,15	0,16	0,15			0,16					
Warrant	NL0013340623	CAC40 5800C 1019B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU12YV0	CAC40 5800C 1019Z	EUR	0,22	0,23	0,22			0,23					
Warrant	DE000CU14275	CAC40 5800C 1119Z	EUR	0,30	0,36	0,30	7820,00	2	0,31	22000				
Warrant	NL0013333982	CAC40 5800C 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ980A2	CAC40 5800C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1248637594	CAC40 5800C 1219S	EUR	0,45	0,45	0,43	5785,00	2	0,43	13000				
Warrant	DE000UCOJ3C9	CAC40 5800C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ5BSJ6	CAC40 5800C 1219Z	EUR	0,40	0,41	0,40			0,41					
Warrant	LU1248638642	CAC40 5800C 1220S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOKT27	CAC40 5800C 1220T	EUR											
Warrant	LU1946336457	CAC40 5800C 1221S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU12YG1	CAC40 5800P 0719Z	EUR	1,44	1,45	1,44			1,45					
Warrant	DE000CU153V6	CAC40 5800P 0819Z	EUR	1,49	1,51	1,49			1,51					
Warrant	DE000CP92ZA6	CAC40 5800TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP994R8	CAC40 5800TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937782248	CAC40 5800TPIOPENS	EUR	1,09	1,22	1,09	2343,50	3	1,22	2150				
Warrant	LU1909876713	CAC40 5800TPIOPENS	EUR											
Warrant	DE000CP5HXB2	CAC40 5800TS 0619C	EUR											
Warrant	DE000UCODGE4	CAC40 5800TS 0619T	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CJ81020	CAC40 5800TS 0619Z	EUR											
Warrant	DE000CP903J6	CAC40 5800TS 0719C	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1921172679	CAC40 5800TS 0719S	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000UCORRT9	CAC40 5800TS 0719T	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP97511	CAC40 5800TS 0819C	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1946208292	CAC40 5800TS 0819S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UCORSM2	CAC40 5800TS 0819T	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CP7HCK6	CAC40 5800TS 0919C	EUR	2,79	2,94	2,40	64044,00	6	2,94	23800				
Warrant	LU1921175003	CAC40 5800TS 0919S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOH123	CAC40 5800TS 0919T	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CJ82NL0	CAC40 5800TS 0919Z	EUR	2,51	2,97	2,51	2060,00	2	2,97	800				
Warrant	LU1964867987	CAC40 5800TS 1219S	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000UCOPHC0	CAC40 5800TS 1219T	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CU122Z5	CAC40 5805TS 0719Z	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000HV100C1	CAC40 5808TS OPENT	EUR											
Warrant	DE000CP86380	CAC40 5810TS 0619C	EUR											
Warrant	DE000UCOFVQ2	CAC40 5810TS 0619T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CU12RQ4	CAC40 5810TS 0619Z	EUR											
Warrant	DE000KA1PLR2	CAC40 5810TS 0719C	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1937834221	CAC40 5810TS 0719S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CU15454	CAC40 5810TS 0819Z	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000KA1PLB6	CAC40 5810TS 0919C	EUR	3,06	3,06	3,06			3,06					

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	DE000UCOH131	CAC40 5810TS 0919T	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCOPTB7	CAC40 5810TS 1219T	EUR											
Warrant	DE000HV1WVA3	CAC40 5811TS OPENT	EUR	2,80	2,98	2,80	1158,30	4	2,97	400				
Warrant	DE000CU12233	CAC40 5815TS 0719Z	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP7GPD2	CAC40 5820TS 0619C	EUR											
Warrant	DE000UCODGF1	CAC40 5820TS 0619T	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJ83406	CAC40 5820TS 0619Z	EUR											
Warrant	DE000KA1PL50	CAC40 5820TS 0719C	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1937834494	CAC40 5820TS 0719S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CU15462	CAC40 5820TS 0819Z	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP996M4	CAC40 5820TS 0919C	EUR	3,14	3,16	2,80	2677,70	3	3,16	890				
Warrant	LU1937619176	CAC40 5820TS 0919S	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOH149	CAC40 5820TS 0919T	EUR	2,75	3,21	2,60	6098,44	4	3,21	2190				
Warrant	DE000UCOPHD8	CAC40 5820TS 1219T	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1651914126	CAC40 5820TS OPENS	EUR											
Warrant	DE000HV1V969	CAC40 5823TS OPENT	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CU12X50	CAC40 5825C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU153T0	CAC40 5825C 0819Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013342165	CAC40 5825C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013348303	CAC40 5825C 1219B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1910493656	CAC40 5825TPIOPENS	EUR	0,56	0,91	0,32	3691,00	11	0,91	5850				
Warrant	DE000CJ81MQ3	CAC40 5825TS 0619Z	EUR											
Warrant	LU1946501910	CAC40 5825TS 0719S	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CU15470	CAC40 5825TS 0919Z	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000C8XU28	CAC40 5826TPIOPENZ	EUR	0,39	0,42	0,39	2240,00	2	0,42	5600				
Warrant	DE000CP9ZUR8	CAC40 5830TS 0619C	EUR											
Warrant	DE000UCOGFK6	CAC40 5830TS 0619T	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CU12RR2	CAC40 5830TS 0619Z	EUR											
Warrant	DE000KA1PLT8	CAC40 5830TS 0719C	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1937834577	CAC40 5830TS 0719S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CU15488	CAC40 5830TS 0819Z	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000KA1PLC4	CAC40 5830TS 0919C	EUR	2,82	3,26	2,78	840,00	2	3,26	300				
Warrant	DE000UCOH156	CAC40 5830TS 0919T	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000UCOPTCS	CAC40 5830TS 1219T	EUR											
Warrant	LU1946513253	CAC40 5831TS OPENS	EUR											
Warrant	LU1921011661	CAC40 5831TS OPENS	EUR	2,00	2,15	1,69	21285,00	12	2,15	11000				
Warrant	LU1937801642	CAC40 5831TS OPENS	EUR	3,07	3,07	3,07			3,07					
Warrant	LU1937314570	CAC40 5831TS OPENS	EUR	2,32	2,44	1,96	28331,22	10	2,44	12888				
Warrant	DE000HV1VIF9	CAC40 5833TS OPENT	EUR											
Warrant	DE000CU12KE5	CAC40 5833TS OPENZ	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000HV1WVB1	CAC40 5834TS OPENT	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CU12241	CAC40 5835TS 0719Z	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP7GPE0	CAC40 5840TS 0619C	EUR											
Warrant	DE000UCOEON7	CAC40 5840TS 0619T	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CJ83414	CAC40 5840TS 0619Z	EUR											
Warrant	DE000KA1PLU6	CAC40 5840TS 0719C	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1937834650	CAC40 5840TS 0719S	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CU15496	CAC40 5840TS 0819Z	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP996N2	CAC40 5840TS 0919C	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1937619333	CAC40 5840TS 0919S	EUR	3,35	3,39	3,35	335,00	1	3,39	100				
Warrant	DE000UCOH164	CAC40 5840TS 0919T	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UCOPHE6	CAC40 5840TS 1219T	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CU12258	CAC40 5845TS 0719Z	EUR	3,38	3,38	3,38			3,38					
Warrant	NL0013348527	CAC40 5850C 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP6Q904	CAC40 5850C 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOHFK4	CAC40 5850C 0320T	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0012963938	CAC40 5850C 0619B	EUR											
Warrant	DE000CP911K7	CAC40 5850C 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU12JM0	CAC40 5850C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YM9	CAC40 5850C 0819Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013342173	CAC40 5850C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP85P91	CAC40 5850C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU153W4	CAC40 5850C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013337504	CAC40 5850C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964437542	CAC40 5850C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOIAW6	CAC40 5850C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85FL6	CAC40 5850TPIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP90JW5	CAC40 5850TPIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP922B4	CAC40 5850TPIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP5HXC0	CAC40 5850TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGLF4	CAC40 5850TS 0619T	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ81038	CAC40 5850TS 0619Z	EUR											
Warrant	DE000CP903K4	CAC40 5850TS 0719C	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1937618285	CAC40 5850TS 0719S	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000UCORRU7	CAC40 5850TS 0719T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP97529	CAC40 5850TS 0819C	EUR	3,42	3,42	3,42			3,42					
Warrant	LU1964216292	CAC40 5850TS 0819S	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000UCORSN0	CAC40 5850TS 0819T	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CP7HCY4	CAC40 5850TS 0919C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1937561154	CAC40 5850TS 0919S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOH438	CAC40 5850TS 0919T	EUR	3,15	3,51	3,15	1960,50	2	3,51	600				
Warrant	DE000CU155A5	CAC40 5850TS 0919Z	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCOPXJ2	CAC40 5850TS 1219T	EUR											
Warrant	DE000CU12266	CAC40 5855TS 0719Z	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CU125T6	CAC40 5857TPIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000HV1WVC9	CAC40 5857TS OPENT	EUR	3,12	3,42	3,12	635,90	2	3,42	200				
Warrant	DE000CJ82D21	CAC40 5857TS OPENZ	EUR	3,19	3,43	3,19	1595,00	1	3,43	500				
Warrant	DE000HV1VIG7	CAC40 5858TS OPENT	EUR	3,63	3,70	3,48	684,88	4	3,70	190				
Warrant	DE000CP7GSK1	CAC40 5860TS 0619C	EUR											
Warrant	DE000UCOEO P2	CAC40 5860TS 0619T	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CJ83422	CAC40 5860TS 0619Z	EUR											
Warrant	DE000KA1PLV4	CAC40 5860TS 0719C	EUR	3,50	3,50	3,50			3,50					
Warrant	LU1937834734	CAC40 5860TS 0719S	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CP996P7	CAC40 5860TS 0919C	EUR	3,55	3,55	3,55			3,55					
Warrant	LU1937619507	CAC40 5860TS 0919S	EUR	3,44	3,59	3,44	6789,98	5	3,59	1942				
Warrant	DE000UCOH347	CAC40 5860TS 0919T	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOPHF3	CAC40 5860TS 1219T	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1651920792	CAC40 5862TS OPENS	EUR											
Warrant	DE000CU12SL3	CAC40 5863TS OPENZ	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CU12274	CAC40 5865TS 0719Z	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CU121N0	CAC40 5866TPIOPENZ	EUR	0,46	0,46	0,44	1764,80	2	0,46	3920				
Warrant	DE000CP9ZYN9	CAC40 5870TS 0619C	EUR											
Warrant	DE000UCOGH55	CAC40 5870TS 0619T	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CU12RS0	CAC40 5870TS 0619Z	EUR											
Warrant	LU1937834817	CAC40 5870TS 0719S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOH446	CAC40 5870TS 0919T	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOQS41	CAC40 5870TS 1219T	EUR											
Warrant	DE000CP860E9	CAC40 5875TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP7GZR1	CAC40 5875TPIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ81MR1	CAC40 5875TS 0619Z	EUR											
Warrant	LU1946502058	CAC40 5875TS 0719S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CU155B3	CAC40 5875TS 0919Z	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000HV1VIH5	CAC40 5878TS OPENT	EUR	3,98	3,98	3,97	397,45	2	3,97	100				
Warrant	DE000CP7GSL9	CAC40 5880TS 0619C	EUR											
Warrant	DE000UCOEDQ3	CAC40 5880TS 0619T	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CJ83430	CAC40 5880TS 0619Z	EUR											
Warrant	LU1937834908	CAC40 5880TS 0719S	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CP996Q5	CAC40 5880TS 0919C	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1937580451	CAC40 5880TS 0919S	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UCOH354	CAC40 5880TS 0919T	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOPHG1	CAC40 5880TS 1219T	EUR	3,92	3,92	3,92			3,92					
Warrant	LU1946513410	CAC40 5880TS OPENS	EUR											
Warrant	DE000HV1WVD7	CAC40 5880TS OPENT	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CU12282	CAC40 5885TS 0719Z	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CU121A7	CAC40 5886TS OPENZ	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000UCOGHT3	CAC40 5890TS 0619T	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CU12RT8	CAC40 5890TS 0619Z	EUR											
Warrant	LU1937835038	CAC40 5890TS 0719S	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOHSJ1	CAC40 5890TS 0919T	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000UCOQS58	CAC40 5890TS 1219T	EUR											
Warrant	DE000CU12290	CAC40 5895TS 0719Z	EUR	3,88	3,88	3,88			3,88					
Warrant	NL0013339542	CAC40 5900C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7HV57	CAC40 5900C 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1969057311	CAC40 5900C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOI418	CAC40 5900C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU143H6	CAC40 5900C 0320Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0012813778	CAC40 5900C 0619B	EUR											
Warrant	NL0013348725	CAC40 5900C 0620B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP917X7	CAC40 5900C 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOKTA0	CAC40 5900C 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	DE000CJ83BZ3	CAC40 5900C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YN7	CAC40 5900C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012963961	CAC40 5900C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP867G9	CAC40 5900C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ805M5	CAC40 5900C 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	NL0013340805	CAC40 5900C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964437971	CAC40 5900C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0JL47	CAC40 5900C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ81PG7	CAC40 5900C 1219Z	EUR	0,26	0,27	0,26			0,27					
Warrant	LU1946336531	CAC40 5900C 1221S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP1DQU4	CAC40 5900TPIOPECN	EUR											
Warrant	DE000CP92ZC2	CAC40 5900TPIOPECN	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP92446	CAC40 5900TPIOPECN	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5HXD8	CAC40 5900TS 0619C	EUR											
Warrant	DE000UC0EDR1	CAC40 5900TS 0619T	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CJ81SN7	CAC40 5900TS 0619Z	EUR											
Warrant	DE000CP991Q6	CAC40 5900TS 0719C	EUR	3,90	3,90	3,90			3,90					
Warrant	LU1921172752	CAC40 5900TS 0719S	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000UCORRV5	CAC40 5900TS 0719T	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP97537	CAC40 5900TS 0819C	EUR	3,92	3,92	3,92			3,92					
Warrant	LU1946208458	CAC40 5900TS 0819S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCORSP5	CAC40 5900TS 0819T	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000CP7HCZ1	CAC40 5900TS 0919C	EUR	3,95	3,95	3,95			3,95					
Warrant	LU1921175185	CAC40 5900TS 0919S	EUR	3,96	3,98	3,78	1935,00	2	3,98	500				
Warrant	DE000UCOH362	CAC40 5900TS 0919T	EUR	3,62	4,02	3,62	1495,60	2	4,02	400				
Warrant	DE000CU155C1	CAC40 5900TS 0919Z	EUR	3,98	3,98	3,98			3,98					
Warrant	LU19464868019	CAC40 5900TS 1219S	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000UCOPHH9	CAC40 5900TS 1219T	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000HV1VJJ1	CAC40 5903TS OPENT	EUR											
Warrant	DE000HV1WVE5	CAC40 5903TS OPENT	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000UCOGIZ6	CAC40 5910TS 0619T	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000UCOH5K9	CAC40 5910TS 0919T	EUR	3,60	4,12	3,60	1451,80	2	4,12	400				
Warrant	DE000UCOQS66	CAC40 5910TS 1219T	EUR	4,23	4,23	4,23			4,23					
Warrant	LU1651921097	CAC40 5911TS OPENS	EUR											
Warrant	DE000CE8YKZ0	CAC40 5914TPIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ815N2	CAC40 5916TS OPENZ	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CP7GUH3	CAC40 5920TS 0619C	EUR											
Warrant	DE000UCOEDS9	CAC40 5920TS 0619T	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CJ83448	CAC40 5920TS 0619Z	EUR											
Warrant	DE000CP996R3	CAC40 5920TS 0919C	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UCOH370	CAC40 5920TS 0919T	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000UCOPHJ5	CAC40 5920TS 1219T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000HV1VIK9	CAC40 5923TS OPENT	EUR											
Warrant	LU1920988315	CAC40 5925TPIOPENS	EUR	1,65	1,99	1,65	3030,00	4	1,99	1700				
Warrant	DE000CJ81046	CAC40 5925TS 0619Z	EUR											
Warrant	LU1937835111	CAC40 5925TS 0719S	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CU155D9	CAC40 5925TS 0919Z	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000HV1WVF2	CAC40 5926TS OPENT	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000UCOGK09	CAC40 5930TS 0619T	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000UCOHSL7	CAC40 5930TS 0919T	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000UCOQS74	CAC40 5930TS 1219T	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ3VA51	CAC40 5939TS OPENZ	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CP7GUJ9	CAC40 5940TS 0619C	EUR											
Warrant	DE000UCOEM74	CAC40 5940TS 0619T	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CJ83455	CAC40 5940TS 0619Z	EUR											
Warrant	DE000CP996S1	CAC40 5940TS 0919C	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000UCOH388	CAC40 5940TS 0919T	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UCOPHK3	CAC40 5940TS 1219T	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CU152F1	CAC40 5944TPIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU15009	CAC40 5947TS OPENZ	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000HV1VJL7	CAC40 5948TS OPENT	EUR											
Warrant	NL0013348535	CAC40 5950C 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP7FWH1	CAC40 5950C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0JQC4	CAC40 5950C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP97XW1	CAC40 5950C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU12X68	CAC40 5950C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15Y80	CAC40 5950C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342207	CAC40 5950C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1969056859	CAC40 5950C 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1477242686	CAC40 5950C 1221S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7XSV2	CAC40 5950TPIOPENC	EUR											
Warrant	DE000CP922D0	CAC40 5950TPIOPENC	EUR		3,18	3,18	3,18			3,18				
Warrant	DE000KA1PM83	CAC40 5950TPIOPENC	EUR		4,33	4,33	4,33			4,33				
Warrant	LU1920988406	CAC40 5950TPIOPENS	EUR		2,24	2,24	2,24			2,24				
Warrant	LU1964797168	CAC40 5950TPIOPENS	EUR		4,26	4,26	4,26			4,26				
Warrant	LU1756844095	CAC40 5950TPIOPENS	EUR											
Warrant	DE000CP5HXE6	CAC40 5950TS 0619C	EUR											
Warrant	DE000UCOGK82	CAC40 5950TS 0619T	EUR		4,35	4,35	4,35			4,35				
Warrant	DE000CJ81SP2	CAC40 5950TS 0619Z	EUR											
Warrant	DE000KA1PB37	CAC40 5950TS 0719C	EUR		4,39	4,39	4,39			4,39				
Warrant	LU1937835202	CAC40 5950TS 0719S	EUR		4,42	4,42	4,42			4,42				
Warrant	DE000UCORRW3	CAC40 5950TS 0719T	EUR		4,41	4,41	4,41			4,41				
Warrant	DE000CP97545	CAC40 5950TS 0819C	EUR		4,42	4,42	4,42			4,42				
Warrant	LU1964216532	CAC40 5950TS 0819S	EUR		4,44	4,44	4,44			4,44				
Warrant	DE000UCORSQ3	CAC40 5950TS 0819T	EUR		4,43	4,43	4,43			4,43				
Warrant	DE000CP845R2	CAC40 5950TS 0919C	EUR		4,45	4,45	4,45			4,45				
Warrant	LU1937561311	CAC40 5950TS 0919S	EUR		4,44	4,48	4,44	688,20	1	4,48	155			
Warrant	DE000UCOH7L3	CAC40 5950TS 0919T	EUR		4,53	4,53	4,53			4,53				
Warrant	DE000CU155E7	CAC40 5950TS 0919Z	EUR		4,47	4,47	4,47			4,47				
Warrant	DE000HV1YP99	CAC40 5952TS OPENT	EUR		4,36	4,36	4,36			4,36				
Warrant	DE000CP845L5	CAC40 5960TS 0619C	EUR											
Warrant	DE000UCOEY55	CAC40 5960TS 0619T	EUR		4,45	4,45	4,45			4,45				
Warrant	DE000CJ83463	CAC40 5960TS 0619Z	EUR											
Warrant	DE000KA1PBR3	CAC40 5960TS 0919C	EUR		4,55	4,55	4,55			4,55				
Warrant	DE000UCOH396	CAC40 5960TS 0919T	EUR		4,63	4,63	4,63			4,63				
Warrant	DE000UCOPHL1	CAC40 5960TS 1219T	EUR		4,75	4,75	4,75			4,75				
Warrant	DE000HV10BW7	CAC40 5961TS OPENT	EUR		4,45	4,45	4,45			4,45				
Warrant	DE000UCOHDX2	CAC40 5970TS 0619T	EUR		4,55	4,55	4,55			4,55				
Warrant	DE000UCOHEF7	CAC40 5970TS 0919T	EUR											
Warrant	DE000HV1VJM5	CAC40 5973TS OPENT	EUR											
Warrant	DE000CU152G9	CAC40 5974TPIOPENZ	EUR		0,57	0,57	0,57			0,57				
Warrant	DE000CP86091	CAC40 5975TPIOPENC	EUR		0,33	0,33	0,33			0,33				
Warrant	DE000CP85ZNO	CAC40 5975TPIOPENC	EUR		2,70	2,70	2,70			2,70				
Warrant	DE000CQ9IAJ0	CAC40 5975TPIOPENC	EUR											
Warrant	LU1756844764	CAC40 5975TPIOPENS	EUR											
Warrant	LU1920988588	CAC40 5975TPIOPENS	EUR		2,48	2,48	2,48			2,48				
Warrant	DE000CJ81053	CAC40 5975TS 0619Z	EUR											
Warrant	LU1937835384	CAC40 5975TS 0719S	EUR		4,67	4,67	4,67			4,67				
Warrant	DE000CU155F4	CAC40 5975TS 0919Z	EUR		4,60	4,72	4,60	998,20	1	4,72	217			
Warrant	LU1719811405	CAC40 5978TS OPENS	EUR											
Warrant	LU1921011745	CAC40 5978TS OPENS	EUR		3,29	3,62	3,15	4865,00	2	3,62	1500			
Warrant	DE000CJ82H84	CAC40 5979TS OPENZ	EUR		4,65	4,65	4,65			4,65				
Warrant	DE000CP85HY5	CAC40 5980TS 0619C	EUR											
Warrant	DE000UCOF648	CAC40 5980TS 0619T	EUR		4,65	4,65	4,65			4,65				
Warrant	DE000CJ83471	CAC40 5980TS 0619Z	EUR											
Warrant	DE000KA1PBS1	CAC40 5980TS 0919C	EUR		4,75	4,75	4,75			4,75				
Warrant	DE000UCOH3A5	CAC40 5980TS 0919T	EUR		4,83	4,83	4,83			4,83				
Warrant	DE000UCOPPR1	CAC40 5980TS 1219T	EUR		4,95	4,95	4,95			4,95				
Warrant	DE000HV10BX5	CAC40 5984TS OPENT	EUR		4,68	4,68	4,68			4,68				
Warrant	DE000HV10C36	CAC40 5988TS OPENT	EUR		5,11	5,11	5,11			5,11				
Warrant	DE000CU151Y4	CAC40 5989TS OPENZ	EUR		5,93	5,93	5,93			5,93				
Warrant	DE000UCOHDY0	CAC40 5990TS 0619T	EUR		4,75	4,75	4,75			4,75				
Warrant	DE000UCOHEG5	CAC40 5990TS 0919T	EUR											
Warrant	NL0013340821	CAC40 6000C 0320B	EUR		0,34	0,34	0,34			0,34				
Warrant	DE000CP841V3	CAC40 6000C 0320C	EUR		0,33	0,33	0,33			0,33				
Warrant	DE000CJ81CZ5	CAC40 6000C 0320Z	EUR		0,32	0,32	0,32			0,32				
Warrant	DE000CP979V1	CAC40 6000C 0620C	EUR		0,35	0,35	0,35			0,35				
Warrant	DE000UCOKTB8	CAC40 6000C 0620T	EUR		0,37	0,37	0,37			0,37				
Warrant	DE000CU12JP3	CAC40 6000C 0620Z	EUR		0,36	0,36	0,35			0,35				
Warrant	DE000UCOKUD2	CAC40 6000C 0621T	EUR		0,74	0,74	0,74			0,74				
Warrant	DE000CJ81L30	CAC40 6000C 0719Z	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000CJ81N79	CAC40 6000C 0819Z	EUR		0,02	0,02	0,02			0,02				
Warrant	NL0012964514	CAC40 6000C 0919B	EUR		0,04	0,04	0,04			0,04				
Warrant	DE000CA33FJ2	CAC40 6000C 0919Z	EUR		0,03	0,04	0,03			0,04				
Warrant	DE000CU12YW8	CAC40 6000C 1019Z	EUR		0,06	0,07	0,06			0,07				
Warrant	DE000CU145P4	CAC40 6000C 1119Z	EUR		0,10	0,11	0,10			0,11				
Warrant	NL0012300701	CAC40 6000C 1219B	EUR		0,18	0,18	0,18			0,18				
Warrant	LU1248637677	CAC40 6000C 1219S	EUR		0,19	0,19	0,19			0,19				
Warrant	DE000CJ81PH5	CAC40 6000C 1219Z	EUR		0,17	0,17	0,17			0,17				
Warrant	NL0012300776	CAC40 6000C 1220B	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	NL0012300834	CAC40 6000C 1221B	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964439167	CAC40 6000C 1221S	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0012724348	CAC40 6000C 1222B	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1876950822	CAC40 6000C 1222S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1896271225	CAC40 6000C 1223S	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOKUH3	CAC40 6000P 0621T	EUR	5,00	5,00	5,00			5,00					
Warrant	LU1251353238	CAC40 6000P 1219S	EUR											
Warrant	LU1251353667	CAC40 6000P 1220S	EUR											
Warrant	DE000UCOKU84	CAC40 6000P 1220T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP922E8	CAC40 6000TPIOPENC	EUR	3,68	3,68	3,68			3,68					
Warrant	LU1695121167	CAC40 6000TPIOPENS	EUR											
Warrant	LU1920988661	CAC40 6000TPIOPENS	EUR	2,71	2,72	2,71	813,00	1	2,72	300				
Warrant	DE000CP5HXF3	CAC40 6000TS 0619C	EUR											
Warrant	DE000UCOFGL4	CAC40 6000TS 0619T	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CJ81K07	CAC40 6000TS 0619Z	EUR											
Warrant	DE000KA1PF17	CAC40 6000TS 0719C	EUR	4,89	4,89	4,89			4,89					
Warrant	LU1921172836	CAC40 6000TS 0719S	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UCORRX1	CAC40 6000TS 0719T	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CP97552	CAC40 6000TS 0819C	EUR	4,92	4,92	4,92			4,92					
Warrant	LU1946208615	CAC40 6000TS 0819S	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000UCORSR1	CAC40 6000TS 0819T	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CP85JD5	CAC40 6000TS 0919C	EUR	4,88	4,95	4,85	2937,00	2	4,95	600				
Warrant	LU1921175268	CAC40 6000TS 0919S	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000UCOH3B3	CAC40 6000TS 0919T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CU155G2	CAC40 6000TS 0919Z	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CJ83KC3	CAC40 6000TS 0919Z	EUR	4,97	4,97	4,97			4,97					
Warrant	LU1964868100	CAC40 6000TS 1219S	EUR	5,22	5,22	5,22			5,22					
Warrant	DE000UCOPP59	CAC40 6000TS 1219T	EUR											
Warrant	LU1647860300	CAC40 6006TS OPENS	EUR											
Warrant	DE000HV13HP2	CAC40 6007TS OPENT	EUR	4,86	4,89	4,82	7971,19	2	4,89	1644				
Warrant	DE000HV13B85	CAC40 6008TS OPENT	EUR	5,30	5,30	5,30			5,30					
Warrant	DE000CV2DP29	CAC40 6009TPIOPENZ	EUR	0,58	0,61	0,55	1208,00	2	0,61	2180				
Warrant	DE000UCOHDZ7	CAC40 6010TS 0619T	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000UCOHEH3	CAC40 6010TS 0919T	EUR											
Warrant	DE000CP85HZ2	CAC40 6020TS 0619C	EUR											
Warrant	DE000UCOFST2	CAC40 6020TS 0619T	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000KA1PFK9	CAC40 6020TS 0919C	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UCOH3C1	CAC40 6020TS 0919T	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000UCOPPT7	CAC40 6020TS 1219T	EUR											
Warrant	DE000HV1WJQ4	CAC40 6023TS OPENT	EUR											
Warrant	DE000CQ7XGA1	CAC40 6025TPIOPENC	EUR											
Warrant	DE000KA1PJR6	CAC40 6025TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP866Y4	CAC40 6025TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ7YPE2	CAC40 6025TPIOPENC	EUR											
Warrant	DE000CQ98V97	CAC40 6025TPIOPENC	EUR	0,79	1,22	0,79	1330,60	2	1,22	1630				
Warrant	DE000CQ7B1C2	CAC40 6025TPIOPENC	EUR											
Warrant	DE000HV13BL4	CAC40 6026TS OPENT	EUR	5,10	5,10	5,10			5,10					
Warrant	LU1921213887	CAC40 6027TS OPENS	EUR	3,79	4,22	3,79	9896,00	2	4,22	2400				
Warrant	DE000UCOJD00	CAC40 6030TS 0619T	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UCOJDN9	CAC40 6030TS 0919T	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CJ3VCA2	CAC40 6037TS OPENZ	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000CJ82RR8	CAC40 6039TS OPENZ	EUR	5,24	5,24	5,24			5,24					
Warrant	LU1756925332	CAC40 6040TPIOPENS	EUR	1,61	1,79	1,61	5637,10	3	1,79	3339				
Warrant	DE000CP85H00	CAC40 6040TS 0619C	EUR											
Warrant	DE000UCOF5U0	CAC40 6040TS 0619T	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000KA1PFL7	CAC40 6040TS 0919C	EUR	5,23	5,35	5,15	3114,00	2	5,35	600				
Warrant	DE000UCOH3D9	CAC40 6040TS 0919T	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000UCOPPUS	CAC40 6040TS 1219T	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000HV17531	CAC40 6043TS OPENT	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000HV13BM2	CAC40 6049TS OPENT	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CP847T4	CAC40 6050C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP974H1	CAC40 6050C 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU12X76	CAC40 6050C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU153U8	CAC40 6050C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29T54	CAC40 6050TPIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP922F5	CAC40 6050TPIOPENC	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP29HP1	CAC40 6050TPIOPENC	EUR	0,24	0,27	0,24	396,00	1	0,27	1650				
Warrant	LU1920988745	CAC40 6050TPIOPENS	EUR	2,88	3,21	2,88	2880,00	1	3,21	1000				
Warrant	DE000CP5HXG1	CAC40 6050TS 0619C	EUR											
Warrant	DE000UCOJDE8	CAC40 6050TS 0619T	EUR	5,34	5,34	5,34			5,34					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81K15	CAC40 6050TS 0619Z	EUR											
Warrant	DE000KA1PLW2	CAC40 6050TS 0719C	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000KA1PF41	CAC40 6050TS 0819C	EUR	5,42	5,42	5,42			5,42					
Warrant	LU1968891595	CAC40 6050TS 0819S	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CP85JE3	CAC40 6050TS 0919C	EUR	5,45	5,45	5,45			5,45					
Warrant	LU1937561584	CAC40 6050TS 0919S	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000UC0J0G6	CAC40 6050TS 0919T	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CU155H0	CAC40 6050TS 0919Z	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000HV13BC3	CAC40 6058TS OPENT	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000CP85887	CAC40 6060TS 0619C	EUR											
Warrant	DE000UC0FVL3	CAC40 6060TS 0619T	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000KA1PFM5	CAC40 6060TS 0919C	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000UC0H3E7	CAC40 6060TS 0919T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000UC0PPV3	CAC40 6060TS 1219T	EUR	5,77	5,77	5,77			5,77					
Warrant	LU1756925928	CAC40 6065TPIOPENS	EUR											
Warrant	DE000UC0J7M9	CAC40 6070TS 0619T	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000UC0J7R8	CAC40 6070TS 0919T	EUR	5,73	5,73	5,73			5,73					
Warrant	DE000HV13BN0	CAC40 6072TS OPENT	EUR	5,56	5,56	5,56			5,56					
Warrant	DE000CP860F6	CAC40 6075TPIOPENC	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CQ78P34	CAC40 6075TPIOPENC	EUR											
Warrant	DE000CQ7Y640	CAC40 6075TPIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP92453	CAC40 6075TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP90JX3	CAC40 6075TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ9LCK0	CAC40 6075TPIOPENC	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1920988828	CAC40 6075TPIOPENS	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1719811587	CAC40 6076TS OPENS	EUR	1,75	1,91	1,54	17903,48	6	1,91	10604				
Warrant	LU1921213960	CAC40 6076TS OPENS	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000HV13BD1	CAC40 6078TS OPENT	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CP86398	CAC40 6080TS 0619C	EUR											
Warrant	DE000UC0FVM1	CAC40 6080TS 0619T	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000KA1PLD2	CAC40 6080TS 0919C	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UC0H3F4	CAC40 6080TS 0919T	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000UC0PTD3	CAC40 6080TS 1219T	EUR											
Warrant	DE000UC0J9N3	CAC40 6090TS 0619T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000UC0J9T0	CAC40 6090TS 0919T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000HV13BP5	CAC40 6095TS OPENT	EUR	5,79	5,79	5,79			5,79					
Warrant	DE000CP7GXM7	CAC40 6100C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU15CW7	CAC40 6100C 0320Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP995R5	CAC40 6100C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ83B06	CAC40 6100C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YP2	CAC40 6100C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83MP1	CAC40 6100C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82K22	CAC40 6100C 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1969059010	CAC40 6100C 1221S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CQ7XGB9	CAC40 6100TPIOPENC	EUR	0,30	0,70	0,30	362,30	4	0,70	910				
Warrant	DE000CP90EH7	CAC40 6100TPIOPENC	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CP922G3	CAC40 6100TPIOPENC	EUR	4,67	4,67	4,67			4,67					
Warrant	LU1921202849	CAC40 6100TPIOPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1756386014	CAC40 6100TPIOPENS	EUR	0,98	1,33	0,98	1832,50	4	1,33	1500				
Warrant	DE000CP5HXH9	CAC40 6100TS 0619C	EUR											
Warrant	DE000UC0GFF6	CAC40 6100TS 0619T	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000CJ81K23	CAC40 6100TS 0619Z	EUR											
Warrant	DE000KA1PLX0	CAC40 6100TS 0719C	EUR	5,89	5,89	5,89			5,89					
Warrant	LU1921172919	CAC40 6100TS 0719S	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000UC0RU12	CAC40 6100TS 0719T	EUR											
Warrant	DE000KA1PL01	CAC40 6100TS 0819C	EUR	5,92	5,92	5,92			5,92					
Warrant	LU1968891918	CAC40 6100TS 0819S	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000UC0RU79	CAC40 6100TS 0819T	EUR											
Warrant	DE000CP86YV4	CAC40 6100TS 0919C	EUR	5,95	5,95	5,95			5,95					
Warrant	LU1921175342	CAC40 6100TS 0919S	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000UC0H3G2	CAC40 6100TS 0919T	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CU155J6	CAC40 6100TS 0919Z	EUR	5,97	5,97	5,97			5,97					
Warrant	LU1968897790	CAC40 6100TS 1219S	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000UC0PTE1	CAC40 6100TS 1219T	EUR											
Warrant	DE000HV13BE9	CAC40 6103TS OPENT	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CV2DP11	CAC40 6106TPIOPENZ	EUR	0,70	0,71	0,70	700,00	1	0,71	1000				
Warrant	DE000UC0JBV6	CAC40 6110TS 0619T	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000UC0JBY0	CAC40 6110TS 0919T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000HV13TD3	CAC40 6118TS OPENT	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000CP9ZUS6	CAC40 6120TS 0619C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOGFG4	CAC40 6120TS 0619T	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000KA1PLE0	CAC40 6120TS 0919C	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000UCOH412	CAC40 6120TS 0919T	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000UCOPXK0	CAC40 6120TS 1219T	EUR											
Warrant	DE000HV13HQ0	CAC40 6123TS OPENT	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CQ7Y046	CAC40 6125TPIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP9Z743	CAC40 6125TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921202922	CAC40 6125TPIOPENS	EUR	4,04	4,04	4,04			4,04					
Warrant	LU1937611272	CAC40 6125TS OPENS	EUR	5,61	5,61	5,58	1683,00	1	5,58	300				
Warrant	LU1921214000	CAC40 6125TS OPENS	EUR	5,21	5,21	5,21			5,21					
Warrant	LU1937802293	CAC40 6125TS OPENS	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000HV13HK3	CAC40 6128TS OPENT	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000UCOJDF5	CAC40 6130TS 0619T	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000UCOJDP4	CAC40 6130TS 0919T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000CV2DN55	CAC40 6132TS OPENZ	EUR	5,89	6,17	5,75	4603,80	5	6,15	780				
Warrant	DE000CP9ZUT4	CAC40 6140TS 0619C	EUR											
Warrant	DE000UCOGHN6	CAC40 6140TS 0619T	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000KA1PLF7	CAC40 6140TS 0919C	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000UCOH420	CAC40 6140TS 0919T	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000UCOQS82	CAC40 6140TS 1219T	EUR	6,58	6,58	6,58			6,58					
Warrant	DE000HV13HR8	CAC40 6146TS OPENT	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000CJ83XC6	CAC40 6146TS OPENZ	EUR	7,42	7,42	7,42			7,42					
Warrant	DE000CP85QA6	CAC40 6150C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000KA1PEM8	CAC40 6150C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP29NR5	CAC40 6150TPIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP9Z2H1	CAC40 6150TPIOPENC	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CQ7XSW0	CAC40 6150TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ59EB3	CAC40 6150TPIOPENC	EUR											
Warrant	DE000CP9ZV95	CAC40 6150TPIOPENC	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CP17EE7	CAC40 6150TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6QS29	CAC40 6150TS 0619C	EUR											
Warrant	DE000KA1PL19	CAC40 6150TS 0819C	EUR	6,42	6,42	6,42			6,42					
Warrant	LU1968892304	CAC40 6150TS 0819S	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CP9ZU05	CAC40 6150TS 0919C	EUR	6,35	6,48	6,33	6410,00	3	6,46	1000				
Warrant	LU1937561741	CAC40 6150TS 0919S	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000CU15SK4	CAC40 6150TS 0919Z	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000HV13HL1	CAC40 6153TS OPENT	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000CP9ZU02	CAC40 6160TS 0619C	EUR											
Warrant	DE000UCOGHP1	CAC40 6160TS 0619T	EUR	6,44	6,44	6,44			6,44					
Warrant	DE000UCOH5M5	CAC40 6160TS 0919T	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UCOQS90	CAC40 6160TS 1219T	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000HV15UX4	CAC40 6167TS OPENT	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000HV15AJ5	CAC40 6173TS OPENT	EUR											
Warrant	LU1921203060	CAC40 6175TPIOPENS	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1756927973	CAC40 6177TPIOPENS	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOGJ07	CAC40 6180TS 0619T	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UCOHSN3	CAC40 6180TS 0919T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UCOQS9A	CAC40 6180TS 1219T	EUR	6,99	6,99	6,99			6,99					
Warrant	DE000HV14UT5	CAC40 6189TS OPENT	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000HV15AK3	CAC40 6198TS OPENT	EUR											
Warrant	DE000CP9ZQJ3	CAC40 6200C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ82QM1	CAC40 6200C 0320Z	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA1PKN3	CAC40 6200C 0620C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU12JQ1	CAC40 6200C 0620Z	EUR	0,21	0,21	0,19			0,19					
Warrant	DE000CJ82QH1	CAC40 6200C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82QJ7	CAC40 6200C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UWW6	CAC40 6200C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YX6	CAC40 6200C 1019Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15MC8	CAC40 6200C 1119Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CJ82QL3	CAC40 6200C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ7Z5T9	CAC40 6200TPIOPENC	EUR	0,24	0,27	0,23	720,00	1	0,27	3000				
Warrant	DE000CQ4XZ54	CAC40 6200TPIOPENC	EUR											
Warrant	DE000CP1EPF8	CAC40 6200TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP9Z2J7	CAC40 6200TPIOPENC	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000CP1FDU7	CAC40 6200TPIOPENC	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1921203144	CAC40 6200TPIOPENS	EUR	4,34	4,78	4,34	417,36	2	4,78	94				
Warrant	LU1937333281	CAC40 6200TPIOPENS	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP6Q6U9	CAC40 6200TS 0619C	EUR											
Warrant	DE000UCOGIV5	CAC40 6200TS 0619T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CJ81SQ0	CAC40 6200TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921230386	CAC40 6200TS 0719S	EUR	6,92	6,92	6,92			6,92					
Warrant	LU1968892726	CAC40 6200TS 0819S	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000KA1PB89	CAC40 6200TS 0919C	EUR	6,96	6,96	6,96			6,96					
Warrant	LU1921230899	CAC40 6200TS 0919S	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000UCOH5P8	CAC40 6200TS 0919T	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000CU155L2	CAC40 6200TS 0919Z	EUR	6,97	6,97	6,97			6,97					
Warrant	LU1968898335	CAC40 6200TS 1219S	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UCOQ587	CAC40 6200TS 1219T	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CV2DP03	CAC40 6204TPIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000HV14UU3	CAC40 6213TS OPENT	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000HV15AL1	CAC40 6218TS OPENT	EUR											
Warrant	DE000UCOGK66	CAC40 6220TS 0619T	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000UCOH7M1	CAC40 6220TS 0919T	EUR	7,24	7,24	7,24			7,24					
Warrant	LU1937802616	CAC40 6223TS OPENS	EUR	7,05	7,05	7,05			7,05					
Warrant	LU1937333448	CAC40 6225TPIOPENS	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000CV2DNR7	CAC40 6231TS OPENZ	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000HV14UV1	CAC40 6236TS OPENT	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000UCOHE06	CAC40 6240TS 0619T	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000UCOHEJ9	CAC40 6240TS 0919T	EUR											
Warrant	DE000HV15AM9	CAC40 6243TS OPENT	EUR											
Warrant	DE000CP92XK7	CAC40 6250C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000KA1PP26	CAC40 6250C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946337349	CAC40 6250C 1222S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1946338073	CAC40 6250C 1223S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CQ7YHS9	CAC40 6250TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6RNT2	CAC40 6250TPIOPENC	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CQ4XBF8	CAC40 6250TPIOPENC	EUR											
Warrant	LU1937333794	CAC40 6250TPIOPENS	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CP6RMR8	CAC40 6250TS 0619C	EUR											
Warrant	DE000KA1PBU7	CAC40 6250TS 0919C	EUR	7,46	7,46	7,46			7,46					
Warrant	LU1937562046	CAC40 6250TS 0919S	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000CU155M0	CAC40 6250TS 0919Z	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000CU125M1	CAC40 6258TS OPENZ	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000HV14UW9	CAC40 6259TS OPENT	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000UCOHE14	CAC40 6260TS 0619T	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000UCOHEK7	CAC40 6260TS 0919T	EUR											
Warrant	DE000HV15AN7	CAC40 6268TS OPENT	EUR											
Warrant	LU1937333950	CAC40 6275TPIOPENS	EUR	5,70	5,74	5,70	1372,80	2	5,73	240				
Warrant	LU1937782594	CAC40 6275TPIOPENS	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000UCOHE22	CAC40 6280TS 0619T	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UCOHEL5	CAC40 6280TS 0919T	EUR											
Warrant	DE000HV14UX7	CAC40 6282TS OPENT	EUR	7,66	7,66	7,66			7,66					
Warrant	DE000HV15AP2	CAC40 6288TS OPENT	EUR											
Warrant	DE000CU15VL0	CAC40 6292TS OPENZ	EUR	7,76	7,76	7,76			7,76					
Warrant	DE000CU15ZF3	CAC40 6300C 0320Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83P18	CAC40 6300C 0719Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12YQ0	CAC40 6300C 0819Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15ZC0	CAC40 6300C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83P26	CAC40 6300C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92ZK5	CAC40 6300TPIOPENC	EUR	6,65	6,65	6,58	661,50	2	6,65	100				
Warrant	DE000CQ7ASJ5	CAC40 6300TPIOPENC	EUR	1,55	1,67	1,55	6578,00	3	1,67	4200				
Warrant	DE000CQ7AP43	CAC40 6300TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1789974752	CAC40 6300TPIOPENS	EUR	4,54	4,54	4,54			4,54					
Warrant	LU1937782750	CAC40 6300TPIOPENS	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000CP6RUS9	CAC40 6300TS 0619C	EUR											
Warrant	DE000UCOJDG3	CAC40 6300TS 0619T	EUR	7,84	7,84	7,84			7,84					
Warrant	DE000CJ815R8	CAC40 6300TS 0619Z	EUR											
Warrant	LU1937327630	CAC40 6300TS 0719S	EUR	7,92	7,92	7,92			7,92					
Warrant	DE000KA1PFN3	CAC40 6300TS 0919C	EUR	7,96	7,96	7,96			7,96					
Warrant	LU1937328794	CAC40 6300TS 0919S	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UCOJOH4	CAC40 6300TS 0919T	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000CU155N8	CAC40 6300TS 0919Z	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000HV14UY5	CAC40 6306TS OPENT	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000CJ81806	CAC40 6309TPIOPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000HV15AQ0	CAC40 6313TS OPENT	EUR											
Warrant	DE000UCOJDH1	CAC40 6320TS 0619T	EUR	8,04	8,04	8,04			8,04					
Warrant	DE000UCOJOJ0	CAC40 6320TS 0919T	EUR	8,24	8,24	8,24			8,24					
Warrant	LU1937782917	CAC40 6325TPIOPENS	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000HV16NJ6	CAC40 6328TS OPENT	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000HV16N94	CAC40 6338TS OPENT	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	DE000UC0J7N7	CAC40 6340TS 0619T	EUR	8,24	8,24	8,24			8,24					
Warrant	DE000UC0J7S6	CAC40 6340TS 0919T	EUR	8,44	8,44	8,44			8,44					
Warrant	LU1477242843	CAC40 6350C 1221S	EUR											
Warrant	DE000CQ59TB1	CAC40 6350TPIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CQ7CJP7	CAC40 6350TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CY911J8	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CQ8ZKA6	CAC40 6350TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CY6ABW6	CAC40 6350TPIOPENC	EUR											
Warrant	DE000CQ7BP42	CAC40 6350TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CQ1NY19	CAC40 6350TPIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7GKS1	CAC40 6350TPIOPENC	EUR	6,09	6,09	6,09			6,09					
Warrant	LU1937783139	CAC40 6350TPIOPENS	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CP7FTT2	CAC40 6350TS 0619C	EUR											
Warrant	DE000KA1PLG5	CAC40 6350TS 0919C	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000CU155P3	CAC40 6350TS 0919Z	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000CJ815P7	CAC40 6350TS OPENZ	EUR	8,35	8,35	8,35			8,35					
Warrant	DE000HV16NK4	CAC40 6351TS OPENT	EUR	8,35	8,35	8,35			8,35					
Warrant	DE000HV16NA5	CAC40 6358TS OPENT	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000CU151Z1	CAC40 6358TS OPENZ	EUR	9,70	9,70	9,70			9,70					
Warrant	DE000UC0J9P8	CAC40 6360TS 0619T	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000UC0J9U8	CAC40 6360TS 0919T	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000CU152H7	CAC40 6369TPIOPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000HV17BT8	CAC40 6376TS OPENT	EUR	8,58	8,60	8,58	412,01	2	8,60	48				
Warrant	DE000UC0J9Q6	CAC40 6380TS 0619T	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000UC0J9V6	CAC40 6380TS 0919T	EUR	8,84	8,84	8,84			8,84					
Warrant	DE000HV17BN1	CAC40 6383TS OPENT	EUR	9,05	9,05	9,05			9,05					
Warrant	DE000CU121R9	CAC40 6400C 0620Z	EUR	0,12	0,12	0,10			0,10					
Warrant	DE000CQ7AEK3	CAC40 6400TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CY90K07	CAC40 6400TPIOPENC	EUR	0,38	0,84	0,38	772,00	2	0,84	1560				
Warrant	DE000CQ7XSX8	CAC40 6400TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CY90KH6	CAC40 6400TPIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92ZL3	CAC40 6400TPIOPENC	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000CQ7YGR3	CAC40 6400TPIOPENC	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CQ975T2	CAC40 6400TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CY92K47	CAC40 6400TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CQ7BFH4	CAC40 6400TPIOPENC	EUR	2,50	2,90	2,31	225241,00	5	2,90	93150				
Warrant	DE000CQ7AD54	CAC40 6400TPIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP7GPF7	CAC40 6400TS 0619C	EUR											
Warrant	DE000UC0JBW4	CAC40 6400TS 0619T	EUR	8,84	8,84	8,84			8,84					
Warrant	DE000CJ813U2	CAC40 6400TS 0619Z	EUR	8,77	8,78	8,23	125402,84	76	8,75	14717				
Warrant	DE000UC0JBZ7	CAC40 6400TS 0919T	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000CU155Q1	CAC40 6400TS 0919Z	EUR	8,98	8,98	8,98			8,98					
Warrant	DE000HV17BU6	CAC40 6400TS OPENT	EUR	8,81	8,83	8,81	423,12	2	8,83	48				
Warrant	DE000HV17BP6	CAC40 6408TS OPENT	EUR	9,28	9,28	9,28			9,28					
Warrant	DE000HV17BV4	CAC40 6423TS OPENT	EUR	9,07	9,07	9,07			9,07					
Warrant	DE000HV17BQ4	CAC40 6433TS OPENT	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000CV5YZD0	CAC40 6439TPIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000HV187A2	CAC40 6448TS OPENT	EUR	9,68	9,68	9,68			9,68					
Warrant	DE000CV5YXV7	CAC40 6449TS OPENZ	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000CQ7ASK3	CAC40 6450TPIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP846M1	CAC40 6450TPIOPENC	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CY91EN5	CAC40 6450TPIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CY90P28	CAC40 6450TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CY4B2H6	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY4BMN5	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY4BN66	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CQ7ATC8	CAC40 6450TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CY90NF4	CAC40 6450TPIOPENC	EUR	1,07	1,29	0,83	512,00	5	1,29	500				
Warrant	DE000CQ7BPB6	CAC40 6450TPIOPENC	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CY5A362	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CY4B3H4	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CP85FM4	CAC40 6450TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CY5A4W1	CAC40 6450TPIOPENC	EUR											
Warrant	DE000CQ7Y657	CAC40 6450TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP7GSM7	CAC40 6450TS 0619C	EUR											
Warrant	DE000CU155R9	CAC40 6450TS 0919Z	EUR	9,48	9,48	9,48			9,48					
Warrant	DE000HV172P5	CAC40 6458TS OPENT	EUR	9,42	9,42	9,42			9,42					
Warrant	DE000HV183K0	CAC40 6468TS OPENT	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000HV17ZQ3	CAC40 6482TS OPENT	EUR	9,65	9,65	9,65			9,65					
Warrant	DE000HV183L8	CAC40 6488TS OPENT	EUR	10,05	10,05	10,05			10,05					

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	LU1248637750	CAC40 6500C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012427439	CAC40 6500C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0012300842	CAC40 6500C 1221B	EUR	0,49	0,50	0,48	343,00	1	0,48	700				
Warrant	NL0012727069	CAC40 6500C 1222B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896271498	CAC40 6500C 1223S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1251353741	CAC40 6500P 1220S	EUR											
Warrant	DE000UCOKU92	CAC40 6500P 1220T	EUR											
Warrant	DE000CP7GWQ0	CAC40 6500TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ7A350	CAC40 6500TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP7GVT6	CAC40 6500TPIOPENC	EUR	7,68	7,68	7,68			7,68					
Warrant	DE000CQ7A3N6	CAC40 6500TPIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CP860G4	CAC40 6500TPIOPENC	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000CY91T31	CAC40 6500TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP922M1	CAC40 6500TPIOPENC	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000CY4ANG9	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CQ1Q9Q4	CAC40 6500TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CQ7Z5U7	CAC40 6500TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CY4ATB7	CAC40 6500TPIOPENC	EUR											
Warrant	DE000CQ9J515	CAC40 6500TPIOPENC	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CP7GUK7	CAC40 6500TS 0619C	EUR											
Warrant	DE000CJ813V0	CAC40 6500TS 0619Z	EUR											
Warrant	DE000CU155S7	CAC40 6500TS 0919Z	EUR	9,98	9,98	9,98			9,98					
Warrant	DE000HV1ZV71	CAC40 6513TS OPENT	EUR	10,31	10,31	10,31			10,31					
Warrant	DE000HV1ZRW8	CAC40 6533TS OPENT	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000CJ81814	CAC40 6544TPIOPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP85M94	CAC40 6550TPIOPENC	EUR	8,33	8,33	8,33			8,33					
Warrant	DE000CP85N85	CAC40 6550TPIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CQ7BUZ5	CAC40 6550TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CQ7A616	CAC40 6550TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ975Y5	CAC40 6550TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CQ7YHT7	CAC40 6550TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CQ7Y5R4	CAC40 6550TPIOPENC	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CQ7BUD2	CAC40 6550TPIOPENC	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CP85H18	CAC40 6550TS 0619C	EUR											
Warrant	DE000CU155T5	CAC40 6550TS 0919Z	EUR	10,48	10,48	10,48			10,48					
Warrant	DE000HV1ZR66	CAC40 6553TS OPENT	EUR	10,75	10,75	10,75			10,75					
Warrant	DE000CV5Y2N9	CAC40 6569TS OPENT	EUR	10,54	10,54	10,54			10,54					
Warrant	DE000HV1ZRY4	CAC40 6578TS OPENT	EUR	10,98	10,98	10,98			10,98					
Warrant	DE000CQ7BGL4	CAC40 6600TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP860H2	CAC40 6600TPIOPENC	EUR	9,00	9,00	8,99	2826,00	1	8,99	314				
Warrant	DE000CP922N9	CAC40 6600TPIOPENC	EUR	9,63	9,63	9,63			9,63					
Warrant	DE000CQ7YNM0	CAC40 6600TPIOPENC	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CQ7BFJ0	CAC40 6600TPIOPENC	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CQ7YPF9	CAC40 6600TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP861A5	CAC40 6600TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP1C7E2	CAC40 6600TPIOPENC	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CP86YR2	CAC40 6600TS 0619C	EUR											
Warrant	DE000CU12L39	CAC40 6600TS 0619Z	EUR											
Warrant	DE000CU155U3	CAC40 6600TS 0919Z	EUR	10,98	10,98	10,98			10,98					
Warrant	DE000UC00W71	CAC40 6608TS OPENT	EUR	11,28	11,28	11,28			11,28					
Warrant	DE000UC005N5	CAC40 6618TS OPENT	EUR	11,36	11,36	11,36			11,36					
Warrant	LU1662242921	CAC40 6645TS OPENS	EUR											
Warrant	DE000UC008K6	CAC40 6648TS OPENT	EUR	11,69	11,69	11,69			11,69					
Warrant	DE000UC00DJ4	CAC40 6648TS OPENT	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CQ7CD60	CAC40 6650TPIOPENC	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CQ4GU35	CAC40 6650TPIOPENC	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CQ7BP59	CAC40 6650TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CQ9LCL8	CAC40 6650TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ7BPC4	CAC40 6650TPIOPENC	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000CQ9LC27	CAC40 6650TPIOPENC	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000CQ7CEN3	CAC40 6650TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ82D62	CAC40 6666TPIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UC008L4	CAC40 6673TS OPENT	EUR	11,93	11,93	11,93			11,93					
Warrant	DE000UC00DK2	CAC40 6673TS OPENT	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000CJ824Q7	CAC40 6693TS OPENT	EUR	11,78	11,78	11,78			11,78					
Warrant	DE000UC00DL0	CAC40 6698TS OPENT	EUR	12,18	12,18	12,18			12,18					
Warrant	DE000UC008M2	CAC40 6698TS OPENT	EUR	12,17	12,17	12,17			12,17					
Warrant	DE000CQ7CST0	CAC40 6700TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ7CSC6	CAC40 6700TPIOPENC	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000CQ7Y665	CAC40 6700TPIOPENC	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	DE000CQ7XZJ2	CAC40 6700TPIOPENC	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CU12L47	CAC40 6700TS 0619Z	EUR											
Warrant	DE000CU155V1	CAC40 6700TS 0919Z	EUR	11,98	11,98	11,98			11,98					
Warrant	DE000UC008N0	CAC40 6723TS OPENT	EUR	12,41	12,41	12,41			12,41					
Warrant	DE000UC00DM8	CAC40 6723TS OPENT	EUR	12,42	12,42	12,42			12,42					
Warrant	DE000UC00DN6	CAC40 6748TS OPENT	EUR	12,65	12,65	12,65			12,65					
Warrant	DE000CQ7CUC0	CAC40 6750TPIOPENC	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CQ7CU77	CAC40 6750TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UC00DP1	CAC40 6768TS OPENT	EUR	12,80	12,89	12,80	204,84	2	12,89	16				
Warrant	DE000CU12L54	CAC40 6800TS 0619Z	EUR											
Warrant	DE000CU155W9	CAC40 6800TS 0919Z	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000CJ3U836	CAC40 6802TPIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ82NV9	CAC40 6811TS OPENZ	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000CJ83G92	CAC40 6900TPIOPENZ	EUR	1,51	1,51	1,51	1057,00	1	1,51	700				
Warrant	DE000CU12L62	CAC40 6900TS 0619Z	EUR											
Warrant	DE000CU155X7	CAC40 6900TS 0919Z	EUR	13,98	13,98	13,98			13,98					
Warrant	DE000CJ83M52	CAC40 6927TS OPENZ	EUR	14,12	14,12	14,12			14,12					
Warrant	LU1251352933	CAC40 7000C 1219S	EUR											
Warrant	DE000CU12L70	CAC40 7000TS 0919Z	EUR	14,98	14,98	14,98			14,98					
Warrant	DE000CU12KJ4	CAC40 7040TPIOPENZ	EUR	1,66	1,66	1,66								
Warrant	DE000CU125C2	CAC40 7052TS OPENZ	EUR	15,37	15,37	15,37			15,37					
Warrant	DE000CU152J3	CAC40 7160TPIOPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CU15017	CAC40 7173TS OPENZ	EUR	16,58	16,58	16,58			16,58					
Warrant	DE000CU15M68	CAGRI 65WT0919Z	EUR	8,13	8,37	8,13			8,37					
Warrant	DE000CP4KQ45	CAGRI 7P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013253214	CAGRI 7P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5D627	CAGRI 7P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013253230	CAGRI 7P 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013250335	CAGRI 7P 1220B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1521406493	CAGRI 7P 1221S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964788258	CAGRI 7P 1222S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU15M76	CAGRI 75WT0919Z	EUR	9,00	9,07	9,00			9,07					
Warrant	DE000CJ82XD2	CAGRI 7T1 0619Z	EUR											
Warrant	NL0013337918	CAGRI 8P 0320B	EUR											
Warrant	DE000CP4HSF5	CAGRI 8P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013350903	CAGRI 8P 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP91RD6	CAGRI 8P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964383514	CAGRI 8P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013258213	CAGRI 8P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P9D0	CAGRI 8P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5C7Y9	CAGRI 8P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6P9F5	CAGRI 8P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5DDP1	CAGRI 8P 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86H66	CAGRI 8P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964787284	CAGRI 8P 1220S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964787870	CAGRI 8P 1221S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1937500798	CAGRI 85WT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CJ83T71	CAGRI 85WT0719Z	EUR	9,86	9,86	9,85			9,85					
Warrant	LU1937793286	CAGRI 85WT0819S	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CU12790	CAGRI 85WT0819Z	EUR	9,33	9,33	9,28			9,28					
Warrant	LU1937793443	CAGRI 85WT0919S	EUR	9,66	9,66	9,66			9,66					
Warrant	DE000UCOLG57	CAGRI 85WT0919T	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000CU15M84	CAGRI 85WT0919Z	EUR	8,84	8,85	8,84			8,85					
Warrant	DE000CP4KBF6	CAGRI 8TClOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ8ZXE0	CAGRI 8T1 0619Z	EUR											
Warrant	DE000CP4KAU2	CAGRI 9C 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013253198	CAGRI 9C 0919B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964378274	CAGRI 9C 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013253222	CAGRI 9C 1219B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP4K035	CAGRI 9C 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013339740	CAGRI 9P 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP17FG9	CAGRI 9P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946143226	CAGRI 9P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013350911	CAGRI 9P 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86CY4	CAGRI 9P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964384322	CAGRI 9P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013258221	CAGRI 9P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6P9E8	CAGRI 9P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964378605	CAGRI 9P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOE9C1	CAGRI 9P 0919T	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	DE000CJ5B658	CAGRI 9P 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013258239	CAGRI 9P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ8Y135	CAGRI 9P 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946190227	CAGRI 9P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOEQA9	CAGRI 9P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5CCV3	CAGRI 9P 1219Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013063043	CAGRI 9P 1220B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86CD4	CAGRI 9P 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ83T89	CAGRI 9SWT0719Z	EUR	9,22	9,22	9,20			9,20					
Warrant	DE000CU128A2	CAGRI 9SWT0819Z	EUR	8,24	8,24	8,11			8,11					
Warrant	DE000CP179T2	CAGRI 9TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1719802750	CAGRI 9TCIOPENS	EUR											
Warrant	DE000CJ8ZXG5	CAGRI 9TL 0619Z	EUR											
Warrant	DE000CP91LZ2	CAGRI 9TL 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964452699	CAGRI 9TL 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964235326	CAGRI 9TL 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP6P880	CAGRI 10C 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCORJ66	CAGRI 10C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013350887	CAGRI 10C 0620B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP4K4V0	CAGRI 10C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964380767	CAGRI 10C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013250301	CAGRI 10C 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5GJ64	CAGRI 10C 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896088025	CAGRI 10C 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOE5Q9	CAGRI 10C 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ5D6Y0	CAGRI 10C 0919Z	EUR	0,41	0,41	0,39			0,39					
Warrant	NL0013250319	CAGRI 10C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5G1G2	CAGRI 10C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1452141069	CAGRI 10C 1219S	EUR											
Warrant	DE000UCOEW80	CAGRI 10C 1219T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP99DC1	CAGRI 10C 1220C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013337926	CAGRI 10P 0320B	EUR											
Warrant	DE000CP272D9	CAGRI 10P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921138811	CAGRI 10P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCORJ90	CAGRI 10P 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ83E45	CAGRI 10P 0320Z	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP86CX6	CAGRI 10P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964385212	CAGRI 10P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13X59	CAGRI 10P 0620Z	EUR	0,63	0,65	0,63			0,65					
Warrant	NL0012955249	CAGRI 10P 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6RG63	CAGRI 10P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1790372111	CAGRI 10P 0919S	EUR											
Warrant	DE000UCOE9D9	CAGRI 10P 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ3VFJ6	CAGRI 10P 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013333552	CAGRI 10P 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ42P88	CAGRI 10P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1452141499	CAGRI 10P 1219S	EUR											
Warrant	DE000UCOEQB7	CAGRI 10P 1219T	EUR	0,56	0,66	0,56	280,00	1	0,66	500				
Warrant	DE000CJ83ZF4	CAGRI 10P 1219Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86CZ1	CAGRI 10P 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOUJ79	CAGRI 10SWT0819T	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCOUJ87	CAGRI 10SWT0919T	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP6Q8M2	CAGRI 10TCIOPENC	EUR	0,57	0,58	0,45	8440,00	3	0,45	16000				
Warrant	DE000CP6Q9F4	CAGRI 10TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910554382	CAGRI 10TCIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ804V9	CAGRI 10TL 0619Z	EUR											
Warrant	DE000CP85K05	CAGRI 10TL 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964453077	CAGRI 10TL 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964235839	CAGRI 10TL 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013337892	CAGRI 11C 0320B	EUR											
Warrant	DE000CP18CY7	CAGRI 11C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921137920	CAGRI 11C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORJ74	CAGRI 11C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5FAH9	CAGRI 11C 0320Z	EUR	0,36	0,36	0,34			0,34					
Warrant	NL0013350895	CAGRI 11C 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP4K4W8	CAGRI 11C 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964381658	CAGRI 11C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU14SJ3	CAGRI 11C 0620Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013058019	CAGRI 11C 0919B	EUR	0,19	0,19	0,14	245,00	2	0,14	1500				
Warrant	DE000CP6PVE1	CAGRI 11C 0919C	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	LU1817223636	CAGRI 11C 0919S	EUR											
Warrant	DE000UC0EBD5	CAGRI 11C 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5CVH2	CAGRI 11C 0919Z	EUR	0,16	0,16	0,15			0,15					
Warrant	NL0013058043	CAGRI 11C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP18CX9	CAGRI 11C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1877117462	CAGRI 11C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0EWA7	CAGRI 11C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ5DDM8	CAGRI 11C 1219Z	EUR	0,27	0,27	0,25			0,25					
Warrant	NL0013063027	CAGRI 11C 1220B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86CU2	CAGRI 11C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86CW8	CAGRI 11P 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946143499	CAGRI 11P 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP862H8	CAGRI 11P 0620C	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013337884	CAGRI 11P 0919B	EUR											
Warrant	DE000CP850Z5	CAGRI 11P 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1790373432	CAGRI 11P 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0EFP0	CAGRI 11P 0919T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ3UQB2	CAGRI 11P 0919Z	EUR	0,47	0,48	0,47			0,48					
Warrant	NL0013343304	CAGRI 11P 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CQ29J71	CAGRI 11P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1790374836	CAGRI 11P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UC0EQC5	CAGRI 11P 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ83ZG2	CAGRI 11P 1219Z	EUR	0,58	0,60	0,58			0,60					
Warrant	DE000CP862J4	CAGRI 11P 1220C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1521405412	CAGRI 11P 1220S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1521406733	CAGRI 11P 1221S	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1968980265	CAGRI 11TPIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP988J2	CAGRI 11TS 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964453408	CAGRI 11TS 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964236217	CAGRI 11TS 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013337900	CAGRI 12C 0320B	EUR											
Warrant	DE000CP1DSV8	CAGRI 12C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921138142	CAGRI 12C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCORJ82	CAGRI 12C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5E173	CAGRI 12C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CP5GM10	CAGRI 12C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964382466	CAGRI 12C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU13R16	CAGRI 12C 0620Z	EUR	0,17	0,17	0,16			0,16					
Warrant	NL0013068653	CAGRI 12C 0919B	EUR											
Warrant	DE000CP7FPH5	CAGRI 12C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1790370842	CAGRI 12C 0919S	EUR											
Warrant	DE000UC0FKB7	CAGRI 12C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ3X731	CAGRI 12C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013063019	CAGRI 12C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP27194	CAGRI 12C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1493192477	CAGRI 12C 1219S	EUR											
Warrant	DE000UC0EWC3	CAGRI 12C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5CCU5	CAGRI 12C 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	NL0013259500	CAGRI 12C 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6P9B4	CAGRI 12C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1416085337	CAGRI 12C 1220S	EUR	0,28	0,28	0,28	1120,00	1	0,28	4000				
Warrant	LU1493192808	CAGRI 12C 1221S	EUR											
Warrant	LU1493193103	CAGRI 12C 1222S	EUR											
Warrant	DE000CP86711	CAGRI 12P 0320C	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013342546	CAGRI 12P 0919B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0HGJ4	CAGRI 12P 0919T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU12FD7	CAGRI 12P 0919Z	EUR	0,86	0,88	0,86			0,88					
Warrant	NL0013341118	CAGRI 12P 1219B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP92QW6	CAGRI 12P 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1452141572	CAGRI 12P 1219S	EUR											
Warrant	DE000UC0GDN5	CAGRI 12P 1219T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP91QH9	CAGRI 12TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP91QI9	CAGRI 12TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946359236	CAGRI 12TPIOPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP909T2	CAGRI 12TS 0919C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964453820	CAGRI 12TS 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1968885944	CAGRI 12TS 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946167597	CAGRI 12TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013341126	CAGRI 13C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP1DSW6	CAGRI 13C 0320C	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82X35	CAGRI 13C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86H25	CAGRI 13C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU13R24	CAGRI 13C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0012955231	CAGRI 13C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP862C9	CAGRI 13C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J1T7	CAGRI 13C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CA30BN9	CAGRI 13C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0012951909	CAGRI 13C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP272A5	CAGRI 13C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0J1U5	CAGRI 13C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3VHE3	CAGRI 13C 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	NL0013063035	CAGRI 13C 1220B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86H41	CAGRI 13C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964787011	CAGRI 13C 1220S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1521406063	CAGRI 13C 1221S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1521407384	CAGRI 13C 1222S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UC0J5X0	CAGRI 13P 0919T	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UC0J1V3	CAGRI 13P 1219T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP1DMU3	CAGRI 13TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP1DNF2	CAGRI 13TPIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921065329	CAGRI 13TPIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP85LA7	CAGRI 13TS 0919C	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013344534	CAGRI 14C 0320B	EUR											
Warrant	DE000CP1DSX4	CAGRI 14C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83323	CAGRI 14C 0320Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86729	CAGRI 14C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1790371659	CAGRI 14C 0919S	EUR											
Warrant	DE000CA31N26	CAGRI 14C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012805287	CAGRI 14C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92QV8	CAGRI 14C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1382911623	CAGRI 14C 1219S	EUR											
Warrant	DE000CJ3U4P4	CAGRI 14C 1219Z	EUR	0,02	0,03	0,02	300,00	1	0,02	10000				
Warrant	DE000CP862F2	CAGRI 14C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1493192634	CAGRI 14C 1220S	EUR											
Warrant	DE000CP86ZE7	CAGRI 14TS 0919C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP1D135	CAGRI 15C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CA31180	CAGRI 15C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29I48	CAGRI 15C 1219C	EUR	0,03	0,03	0,03			0,03					
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	0,06	0,06	0,06	12000,00	2	0,06	200000				
Warrant	DE000CQ4XBZ6	CAGRI 15TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP1C0P3	CAGRI 15TPIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CQ4X532	CAGRI 15TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1493192980	CAGRI 16C 1221S	EUR											
Warrant	DE000CY4AASS3	CAGRI 17TPIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1493192550	CAGRI 18C 1219S	EUR											
Warrant	LU1493192717	CAGRI 20C 1220S	EUR											
Warrant	LU1493193012	CAGRI 22C 1221S	EUR											
Warrant	LU1521407624	CAGRI 24C 1222S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4K4X6	CAGRI 6.5P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6P9G3	CAGRI 6.5P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964788175	CAGRI 6.5P 1222S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP4K4Y4	CAGRI 7.5P 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964382979	CAGRI 7.5P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP4LFD0	CAGRI 7.5P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5DDJ4	CAGRI 7.5P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4JMY6	CAGRI 7.5P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6P9H1	CAGRI 7.5P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964787102	CAGRI 7.5P 1220S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964787797	CAGRI 7.5P 1221S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964788332	CAGRI 7.5P 1222S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1937500442	CAGRI 7.5SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937389317	CAGRI 7.5SWT0819S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937390323	CAGRI 7.5SWT0919S	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CP4KZRO	CAGRI 7.5TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP4KOK1	CAGRI 7.5TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ8Z479	CAGRI 7.5TL 0619Z	EUR											
Warrant	DE000CP91RC8	CAGRI 8.5P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964380338	CAGRI 8.5P 0320S	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	DE000CP4K4Z1	CAGRI 8.5P 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964383944	CAGRI 8.5P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013058035	CAGRI 8.5P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4LFE8	CAGRI 8.5P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5DDK2	CAGRI 8.5P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013250327	CAGRI 8.5P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP18C07	CAGRI 8.5P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1877012523	CAGRI 8.5P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6P9J7	CAGRI 8.5P 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964787367	CAGRI 8.5P 1220S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937500954	CAGRI 8.5SWT0719S	EUR	9,91	9,91	9,91			9,91					
Warrant	LU1937389580	CAGRI 8.5SWT0819S	EUR	9,53	9,53	9,53			9,53					
Warrant	LU1937390596	CAGRI 8.5SWT0919S	EUR	9,09	9,09	9,09			9,09					
Warrant	DE000CP4H3M6	CAGRI 8.5TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP4H353	CAGRI 8.5TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ8ZXF7	CAGRI 8.5TL 0619Z	EUR											
Warrant	DE000CP98BF0	CAGRI 8.5TL 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964235169	CAGRI 8.5TL 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP4KQ37	CAGRI 9.5C 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP5F8S3	CAGRI 9.5C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013262066	CAGRI 9.5C 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP4LFB4	CAGRI 9.5C 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896087720	CAGRI 9.5C 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ5D6X2	CAGRI 9.5C 0919Z	EUR	0,58	0,58	0,56			0,56					
Warrant	DE000CP4KCJ6	CAGRI 9.5C 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964379082	CAGRI 9.5C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0EW72	CAGRI 9.5C 1219T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6P898	CAGRI 9.5C 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013346968	CAGRI 9.5P 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP1DSY2	CAGRI 9.5P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921138738	CAGRI 9.5P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP5GM36	CAGRI 9.5P 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964384835	CAGRI 9.5P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013256134	CAGRI 9.5P 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP5GM28	CAGRI 9.5P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946142848	CAGRI 9.5P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ5DDL0	CAGRI 9.5P 0919Z	EUR	0,13	0,14	0,13			0,14					
Warrant	NL0012814263	CAGRI 9.5P 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ4YBA7	CAGRI 9.5P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946142921	CAGRI 9.5P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6GAF8	CAGRI 9.5P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6QMM1	CAGRI 9.5TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CX714W0	CAGRI 9.5TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP6QM82	CAGRI 9.5TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1910554036	CAGRI 9.5TCIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ80SR0	CAGRI 9.5TL 0619Z	EUR											
Warrant	DE000CP85KZ6	CAGRI 9.5TL 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964452855	CAGRI 9.5TL 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964235672	CAGRI 9.5TL 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CK52LD2	CAGRI 1.13TCIOPENZ	EUR	4,67	4,67	4,64			4,64					
Warrant	DE000CK9NKU4	CAGRI 1.97TCIOPENZ	EUR	4,26	4,26	4,23			4,23					
Warrant	LU1937440797	CAGRI 10.4TL OPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP280D2	CAGRI 10.5C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964379595	CAGRI 10.5C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP91RB0	CAGRI 10.5C 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964381146	CAGRI 10.5C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013253206	CAGRI 10.5C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP4LFC2	CAGRI 10.5C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1877116654	CAGRI 10.5C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0ESR7	CAGRI 10.5C 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5C7V5	CAGRI 10.5C 0919Z	EUR	0,27	0,27	0,25			0,25					
Warrant	NL0013262074	CAGRI 10.5C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP280C4	CAGRI 10.5C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1877117207	CAGRI 10.5C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0EW98	CAGRI 10.5C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ5EW53	CAGRI 10.5C 1219Z	EUR	0,38	0,38	0,36			0,36					
Warrant	DE000CP6P9A6	CAGRI 10.5C 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP1DSZ9	CAGRI 10.5P 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921595390	CAGRI 10.5P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP86H58	CAGRI 10.5P 0620C	EUR	0,77	0,77	0,77			0,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013340474	CAGRI 10.5P 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7FSH9	CAGRI 10.5P 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1790372384	CAGRI 10.5P 0919S	EUR											
Warrant	NL0013267289	CAGRI 10.5P 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP18C15	CAGRI 10.5P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1790374679	CAGRI 10.5P 1219S	EUR											
Warrant	DE000CP7FWX8	CAGRI 10.5P 1220C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP844P9	CAGRI 10.5TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP844C7	CAGRI 10.5TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1937368584	CAGRI 10.5TCIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1968979929	CAGRI 10.5TPIOPENS	EUR											
Warrant	LU1964763772	CAGRI 10.5TS 0919S	EUR											
Warrant	LU1964453234	CAGRI 10.5TS 0919S	EUR											
Warrant	LU1964236050	CAGRI 10.5TS 1219S	EUR											
Warrant	LU1964454125	CAGRI 10.5TS 1219S	EUR											
Warrant	LU1964763939	CAGRI 10.5TS 1219S	EUR											
Warrant	NL0013346950	CAGRI 11.5C 0320B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP280E0	CAGRI 11.5C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921138068	CAGRI 11.5C 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP86C56	CAGRI 11.5C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964382037	CAGRI 11.5C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013063001	CAGRI 11.5C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP5GM02	CAGRI 11.5C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860154282	CAGRI 11.5C 0919S	EUR	0,09	0,09	0,09	450,00	1	0,09	5000				
Warrant	DE000UC0EBE3	CAGRI 11.5C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5C7W3	CAGRI 11.5C 0919Z	EUR	0,09	0,09	0,08			0,08					
Warrant	NL0013262082	CAGRI 11.5C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ8Y127	CAGRI 11.5C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1877012440	CAGRI 11.5C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0EW85	CAGRI 11.5C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5DDN6	CAGRI 11.5C 1219Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000CP86H33	CAGRI 11.5C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP1D503	CAGRI 11.5P 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946143572	CAGRI 11.5P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP86729	CAGRI 11.5P 0620C	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013344526	CAGRI 11.5P 0919B	EUR											
Warrant	DE000CP862G0	CAGRI 11.5P 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921595044	CAGRI 11.5P 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013342553	CAGRI 11.5P 1219B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CQ4ZP96	CAGRI 11.5P 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946143069	CAGRI 11.5P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP86737	CAGRI 11.5P 1220C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP91Q01	CAGRI 11.5TPIOPENC	EUR											
Warrant	DE000CP91Q01	CAGRI 11.5TPIOPENC	EUR											
Warrant	LU1968980695	CAGRI 11.5TPIOPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1493659665	CAGRI 11.5TPIOPENS	EUR											
Warrant	LU1946359152	CAGRI 11.5TPIOPENS	EUR											
Warrant	DE000CP91L22	CAGRI 11.5TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964453663	CAGRI 11.5TS 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964236480	CAGRI 11.5TS 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP18Q01	CAGRI 12.5C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964379918	CAGRI 12.5C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86CT4	CAGRI 12.5C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964786633	CAGRI 12.5C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013058027	CAGRI 12.5C 0919B	EUR	0,04	0,04	0,03	400,00	1	0,03	10000				
Warrant	DE000CP7FWV2	CAGRI 12.5C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0HJ1R	CAGRI 12.5C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5C7X1	CAGRI 12.5C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013336712	CAGRI 12.5C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ7YAQ8	CAGRI 12.5C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1790373606	CAGRI 12.5C 1219S	EUR											
Warrant	DE000UC0GEC6	CAGRI 12.5C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU15PJ6	CAGRI 12.5C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86CV0	CAGRI 12.5C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964786989	CAGRI 12.5C 1220S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964787441	CAGRI 12.5C 1221S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964787953	CAGRI 12.5C 1222S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013341092	CAGRI 12.5P 0919B	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946479059	CAGRI 12.5TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP90L64	CAGRI 12.5TS 0919C	EUR	1,13	1,13	1,13			1,13					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ82ED6	CAGRI 12.6TS OPENZ	EUR	1,11	1,14	1,11			1,14					
Warrant	DE000CP862D7	CAGRI 13.5C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937364914	CAGRI 13.5C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP862E5	CAGRI 13.5C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013341084	CAGRI 13.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92QU0	CAGRI 13.5C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82FL6	CAGRI 13.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
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	LU1790373945	CAGRI 13.5C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J483	CAGRI 13.5C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7FWW0	CAGRI 13.5C 1220C	EUR	0,12	0,13	0,12	240,00	1	0,13	2000				
Warrant	LU1964787524	CAGRI 13.5C 1221S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964788092	CAGRI 13.5C 1222S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ7YA00	CAGRI 13.5TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921207301	CAGRI 13.5TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP85LB5	CAGRI 13.5TS 0919C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CV2F148	CAGRI 13.6TS OPENZ	EUR	1,61	1,64	1,61			1,64					
Warrant	LU1695612819	CAGRI 14.4TS OPENS	EUR											
Warrant	DE000CP86703	CAGRI 14.5C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ4Y8N0	CAGRI 14.5TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CQ4Y9J6	CAGRI 14.5TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP86422	CAGRI 14.5TS 0919C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CQ4X540	CAGRI 15.5TPIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CQ4XC02	CAGRI 15.5TPIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CY6CEF1	CAGRI 16.5TPIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1416028535	CAGRI 5.75C 1220S	EUR											
Warrant	DE000CD5N782	CAGRI 6.16TCIOPENZ	EUR	2,23	2,23	2,20			2,20					
Warrant	DE000CD5P126	CAGRI 6.75TCIOPENZ	EUR	1,94	1,94	1,91			1,91					
Warrant	DE000CU14HC1	CAGRI 6.75TL 0919Z	EUR	1,85	1,85	1,82			1,82					
Warrant	DE000CD9C5X4	CAGRI 7.32TCIOPENZ	EUR	1,66	1,66	1,63			1,63					
Warrant	DE000CD5Q629	CAGRI 7.34TL OPENZ	EUR	1,55	1,55	1,52			1,52					
Warrant	DE000CU13EC0	CAGRI 7.75TL 0919Z	EUR	1,35	1,35	1,32			1,32					
Warrant	DE000CP4K0L9	CAGRI 8.25TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CX67GD3	CAGRI 8.25TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU14DW8	CAGRI 8.25TL 0919Z	EUR	1,10	1,10	1,07			1,07					
Warrant	DE000CP4KNQ8	CAGRI 8.75TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP4KBG4	CAGRI 8.75TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964452426	CAGRI 8.75TL 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU129C6	CAGRI 8.75TL 0919Z	EUR	0,85	0,93	0,82	3620,00	2	0,82	4000				
Warrant	LU1964235243	CAGRI 8.75TL 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946167324	CAGRI 8.84TL OPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ80RU6	CAGRI 8.96TCIOPENZ	EUR	0,87	0,87	0,84			0,84					
Warrant	DE000CP4LCU1	CAGRI 9.25TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP4LDR5	CAGRI 9.25TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896457832	CAGRI 9.25TCIOPENS	EUR	0,92	0,92	0,83	496,80	1	0,83	540				
Warrant	DE000CP988G8	CAGRI 9.25TL 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964452772	CAGRI 9.25TL 0919S	EUR	0,71	0,71	0,58	355,00	1	0,58	500				
Warrant	DE000CU13ED8	CAGRI 9.25TL 0919Z	EUR	0,61	0,61	0,58			0,58					
Warrant	LU1964235599	CAGRI 9.25TL 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP6Q8L4	CAGRI 9.75TCIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP6Q9E7	CAGRI 9.75TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1910554200	CAGRI 9.75TCIOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP91L06	CAGRI 9.75TL 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964452939	CAGRI 9.75TL 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU129D4	CAGRI 9.75TL 0919Z	EUR	0,36	0,36	0,33			0,33					
Warrant	LU1964235755	CAGRI 9.75TL 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921088453	CAGRI 9.88TL OPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ83AM3	CAGRI 9.98TCIOPENZ	EUR	0,37	0,44	0,34	3300,00	1	0,34	7500				
Warrant	LU1937440441	CAGRI10.09TL OPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1PND8	CAGRI10.25TCIOPENC	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6RSJ2	CAGRI10.25TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6RS28	CAGRI10.25TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA1PPC5	CAGRI10.25TCIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP7GBJ9	CAGRI10.25TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921064512	CAGRI10.25TCIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000KA1PGA8	CAGRI10.25TL 0919C	EUR	0,20	0,22	0,09	3150,00	2	0,09	15000				
Warrant	LU1964453150	CAGRI10.25TL 0919S	EUR											
Warrant	LU1969020152	CAGRI10.25TL 0919S	EUR											
Warrant	LU1969106464	CAGRI10.25TL 0919S	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	LU1964763699	CAGRI10.25TL 0919S	EUR											
Warrant	LU1968885191	CAGRI10.25TL 0919S	EUR											
Warrant	DE000CU15HD6	CAGRI10.25TL 0919Z	EUR											
Warrant	DE000CU15XZ6	CAGRI10.25TL 0919Z	EUR	0,12	0,12	0,10			0,10					
Warrant	LU1969020400	CAGRI10.25TL 1219S	EUR											
Warrant	LU1964763855	CAGRI10.25TL 1219S	EUR											
Warrant	LU1969106894	CAGRI10.25TL 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1968885514	CAGRI10.25TL 1219S	EUR											
Warrant	LU1964454042	CAGRI10.25TL 1219S	EUR											
Warrant	LU1964235912	CAGRI10.25TS 1219S	EUR											
Warrant	LU1964268178	CAGRI10.32TS OPENS	EUR											
Warrant	DE000CP98BH6	CAGRI10.75TS 0919C	EUR											
Warrant	LU1964453317	CAGRI10.75TS 0919S	EUR											
Warrant	DE000CU14HD9	CAGRI10.75TS 0919Z	EUR											
Warrant	LU1964236134	CAGRI10.75TS 1219S	EUR											
Warrant	DE000CU13UU8	CAGRI10.91TPIOPENZ	EUR	0,43	0,46	0,43			0,46					
Warrant	LU1946228720	CAGRI11.04TS OPENS	EUR											
Warrant	LU1415953188	CAGRI11.25C 1219S	EUR											
Warrant	DE000CP97779	CAGRI11.25TS 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964453580	CAGRI11.25TS 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU14DX6	CAGRI11.25TS 0919Z	EUR	0,46	0,49	0,46			0,49					
Warrant	LU1964236308	CAGRI11.25TS 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU14CW0	CAGRI11.31TS OPENZ	EUR	0,47	0,50	0,47			0,50					
Warrant	DE000CU13GF8	CAGRI11.61TS OPENZ	EUR	0,62	0,65	0,62			0,65					
Warrant	DE000CP91L30	CAGRI11.75TS 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964453747	CAGRI11.75TS 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU134T0	CAGRI11.75TS 0919Z	EUR	0,70	0,73	0,70			0,73					
Warrant	LU1964454398	CAGRI11.75TS 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ3VD58	CAGRI11.93TPIOPENZ	EUR	0,96	0,99	0,96			0,99					
Warrant	LU1790565185	CAGRI12.24TS OPENS	EUR											
Warrant	DE000CP903T5	CAGRI12.25TS 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU13EE6	CAGRI12.25TS 0919Z	EUR	0,95	0,98	0,95			0,98					
Warrant	LU1921065162	CAGRI12.75TPIOPENS	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ80923	CAGRI12.75TS 0619Z	EUR											
Warrant	DE000CP85K96	CAGRI12.75TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU134U8	CAGRI12.75TS 0919Z	EUR	1,20	1,23	1,20			1,23					
Warrant	DE000CJ826W0	CAGRI12.92TPIOPENZ	EUR	1,47	1,50	1,47			1,50					
Warrant	LU1921207137	CAGRI13.25TPIOPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ804W7	CAGRI13.25TS 0619Z	EUR											
Warrant	DE000CP86ZD9	CAGRI13.25TS 0919C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU129J1	CAGRI13.25TS 0919Z	EUR	1,45	1,48	1,45			1,48					
Warrant	DE000CP86414	CAGRI13.75TS 0919C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CJ83JA9	CAGRI13.87TPIOPENZ	EUR	1,96	1,99	1,96			1,99					
Warrant	DE000CE8WKW1	CAGRI14.09TS OPENZ	EUR	1,86	1,89	1,86			1,89					
Warrant	DE000CJ82ER6	CAGRI14.25TS 0619Z	EUR											
Warrant	DE000CU129K9	CAGRI14.25TS 0919Z	EUR	1,95	1,98	1,95			1,98					
Warrant	LU1695612900	CAGRI14.88TS OPENS	EUR											
Warrant	DE000CU12E46	CAGRI14.89TPIOPENZ	EUR	2,48	2,51	2,48			2,51					
Warrant	DE000CU12ET6	CAGRI15.08TS OPENZ	EUR	2,35	2,38	2,35			2,38					
Warrant	DE000CU12GW5	CAGRI15.25TS 0619Z	EUR											
Warrant	DE000CD085X7	CAGRI15.053TL OPENZ	EUR	2,69	2,69	2,66			2,66					
Warrant	DE000CD07630	CAGRI15.639TL OPENZ	EUR	2,40	2,40	2,37			2,37					
Warrant	DE000CD07754	CAGRI16.225TL OPENZ	EUR	2,11	2,11	2,08			2,08					
Warrant	DE000CJ82EC8	CAGRI16.826TL OPENZ	EUR	1,81	1,81	1,78			1,78					
Warrant	DE000CD9DFB4	CAGRI17.887TL OPENZ	EUR	1,28	1,28	1,25			1,25					
Warrant	DE000CD9DY45	CAGRI18.413TL OPENZ	EUR	1,01	1,01	0,99			0,99					
Warrant	DE000CJ5EGU2	CAGRI18.911TL OPENZ	EUR	0,77	0,77	0,74			0,74					
Warrant	DE000CJ80352	CAGRI19.409TL OPENZ	EUR	0,52	0,52	0,49			0,49					
Warrant	DE000CJ828V8	CAGRI19.903TL OPENZ	EUR	0,28	0,28	0,25			0,25					
Warrant	LU1476952848	CAPGE 59TCIOPENS	EUR											
Warrant	DE000CX0XL43	CAPGE 62TCIOPENC	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CJ5D6Q6	CAPGE 70P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013253032	CAPGE 70P 12198	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP4KUL4	CAPGE 70TCIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP4KV55	CAPGE 70TCIOPENC	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CJ80S17	CAPGE 70TL 0619Z	EUR											
Warrant	LU1969017950	CAPGE 70TL 0919S	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CP6P914	CAPGE 75P 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964353525	CAPGE 75P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013253016	CAPGE 75P 0919B	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6P930	CAPGE 75P 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP4J599	CAPGE 75TCIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CY103P9	CAPGE 75TCIOPENC	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1968949856	CAPGE 78TL OPENS	EUR	5,59	5,59	5,59			5,59					
Warrant	LU1964266040	CAPGE 78TL OPENS	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000CP6P9Z3	CAPGE 80P 0320C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU14207	CAPGE 80P 0320Z	EUR	0,28	0,29	0,28			0,29					
Warrant	LU1964354176	CAPGE 80P 0620S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ5CU82	CAPGE 80P 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	NL0013258148	CAPGE 80P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP6P9V2	CAPGE 80P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ5EWN4	CAPGE 80P 1219Z	EUR	0,18	0,19	0,18			0,19					
Warrant	DE000CP4LJ76	CAPGE 80TCIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP4LK32	CAPGE 80TCIOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1964471996	CAPGE 80TCIOPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1946300180	CAPGE 80TCIOPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CJ80SK5	CAPGE 80TL 0619Z	EUR											
Warrant	DE000CP98XM0	CAPGE 80TL 0919C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1964760752	CAPGE 80TL 0919S	EUR	4,67	4,67	4,67			4,67					
Warrant	LU1964233032	CAPGE 80TL 1219S	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1964348798	CAPGE 85P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964354689	CAPGE 85P 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP6P9S8	CAPGE 85P 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6P9W0	CAPGE 85P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964347477	CAPGE 85P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCORJH1	CAPGE 85P 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1521384823	CAPGE 85P 1220S	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1521386877	CAPGE 85P 1221S	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP5FHR5	CAPGE 85TCIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP5FSL5	CAPGE 85TCIOPENC	EUR	2,16	2,18	2,11	4573,60	4	2,17	2140				
Warrant	LU1896455463	CAPGE 85TCIOPENS	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CJ80SL3	CAPGE 85TL 0619Z	EUR											
Warrant	DE000CP90L72	CAPGE 85TL 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1969095675	CAPGE 88TL 0919S	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCORLT2	CAPGE 90C 0320T	EUR	1,82	1,82	1,82			1,82					
Warrant	NL0013253008	CAPGE 90C 0919B	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CJ5D6P8	CAPGE 90C 0919Z	EUR	1,52	1,52	1,48			1,48					
Warrant	NL0013253024	CAPGE 90C 1219B	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UCOFA69	CAPGE 90C 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0013349095	CAPGE 90P 0320B	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP6P906	CAPGE 90P 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937849336	CAPGE 90P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCORJ58	CAPGE 90P 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP6P922	CAPGE 90P 0620C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964355066	CAPGE 90P 0620S	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013071269	CAPGE 90P 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6P9T6	CAPGE 90P 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964346826	CAPGE 90P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOE86	CAPGE 90P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5E4Q0	CAPGE 90P 0919Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013064884	CAPGE 90P 1219B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP6P9X8	CAPGE 90P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964347808	CAPGE 90P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOERD1	CAPGE 90P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU12WG5	CAPGE 90P 1219Z	EUR	0,39	0,40	0,39			0,40					
Warrant	DE000CP5GL60	CAPGE 90TCIOPENC	EUR	1,30	1,33	1,30	442,00	1	1,33	340				
Warrant	DE000CP5GMN2	CAPGE 90TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1896455547	CAPGE 90TCIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ80SM1	CAPGE 90TL 0619Z	EUR											
Warrant	DE000CP85LC3	CAPGE 90TL 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964760836	CAPGE 90TL 0919S	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1964233115	CAPGE 90TL 1219S	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOQA66	CAPGE 92C 0919T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCORJB4	CAPGE 92C 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1969095915	CAPGE 92TL 0919S	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1969096210	CAPGE 94TL 0919S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCORJL3	CAPGE 95C 0320T	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1964345695	CAPGE 95C 0919S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOE7C5	CAPGE 95C 0919T	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1896132021	CAPGE 95C 1219S	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	DE000UCOEYB1	CAPGE 95C 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1921132962	CAPGE 95P 0320S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP6P9U4	CAPGE 95P 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1937849179	CAPGE 95P 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQAA7	CAPGE 95P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6P9Y6	CAPGE 95P 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910380457	CAPGE 95P 1219S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCORJ17	CAPGE 95P 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP6P948	CAPGE 95P 1220C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP6QUE1	CAPGE 95TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP6QU58	CAPGE 95TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1910552253	CAPGE 95TCIOPENS	EUR	0,96	0,98	0,96	413,76	1	0,98	431				
Warrant	DE000CJ80915	CAPGE 95TL 0619Z	EUR											
Warrant	DE000CP85LD1	CAPGE 95TL 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1969096566	CAPGE 96TL 0919S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOQA74	CAPGE 98C 0919T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCORJC2	CAPGE 98C 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969096996	CAPGE 98TL 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP6P9K5	CAPGE 100C 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCORJM1	CAPGE 100C 0320T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP6P9N9	CAPGE 100C 0620C	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013250160	CAPGE 100C 0919B	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP6PVF8	CAPGE 100C 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1896369201	CAPGE 100C 0919S	EUR	1,65	1,65	1,53			1,53					
Warrant	DE000UCOE7D3	CAPGE 100C 0919T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ5C7R3	CAPGE 100C 0919Z	EUR	0,81	0,81	0,78			0,78					
Warrant	NL0013256092	CAPGE 100C 1219B	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP6PVK8	CAPGE 100C 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1493187394	CAPGE 100C 1219S	EUR											
Warrant	DE000UCOEYC9	CAPGE 100C 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ5EWM6	CAPGE 100C 1219Z	EUR	1,05	1,05	1,02			1,02					
Warrant	LU1493187717	CAPGE 100C 1221S	EUR											
Warrant	LU1921133184	CAPGE 100P 0320S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCORJT6	CAPGE 100P 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ83315	CAPGE 100P 0320Z	EUR	0,91	0,92	0,91			0,92					
Warrant	NL0013267743	CAPGE 100P 0919B	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP6QV32	CAPGE 100P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1840933086	CAPGE 100P 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOE9A4	CAPGE 100P 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ3WSW0	CAPGE 100P 0919Z	EUR	0,48	0,50	0,48			0,50					
Warrant	DE000CP6QV40	CAPGE 100P 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1521383932	CAPGE 100P 1219S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOERE9	CAPGE 100P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ81UG7	CAPGE 100P 1219Z	EUR	0,73	0,75	0,73			0,75					
Warrant	LU1910552337	CAPGE 100TCIOPENS	EUR											
Warrant	LU1969135729	CAPGE 100TCIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1969097374	CAPGE 100TL 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1969099826	CAPGE 100TL 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946300420	CAPGE 100TPIOPENS	EUR											
Warrant	LU1968999950	CAPGE 100TPIOPENS	EUR											
Warrant	LU1964233206	CAPGE 100TS 1219S	EUR											
Warrant	DE000UCOQA82	CAPGE 102C 0919T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCORJD0	CAPGE 102C 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1969097614	CAPGE 102TS 0919S	EUR											
Warrant	LU1969097960	CAPGE 104TS 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964348285	CAPGE 105C 0320S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCORJN9	CAPGE 105C 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964349176	CAPGE 105C 0620S	EUR	2,08	2,08	2,08			2,08					
Warrant	NL0013261845	CAPGE 105C 0919B	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP6PVG6	CAPGE 105C 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1840932518	CAPGE 105C 0919S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOE7E1	CAPGE 105C 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU15171	CAPGE 105C 0919Z	EUR	0,55	0,55	0,52			0,52					
Warrant	DE000CP6PVL6	CAPGE 105C 1219C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1896132294	CAPGE 105C 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOEYD7	CAPGE 105C 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP6P9Q2	CAPGE 105C 1220C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6RTM4	CAPGE 105P 0320C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921133341	CAPGE 105P 0320S	EUR	2,38	2,38	2,38			2,38					
Warrant	NL0013267578	CAPGE 105P 0919B	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	DE000CP7FLJ0	CAPGE 105P 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1840933169	CAPGE 105P 0919S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOQA85	CAPGE 105P 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7FLK8	CAPGE 105P 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921131139	CAPGE 105P 1219S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UCORJK5	CAPGE 105P 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1521385390	CAPGE 105P 1220S	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CP98YP1	CAPGE 105TPIOPENC	EUR											
Warrant	DE000CP98ZA0	CAPGE 105TPIOPENC	EUR											
Warrant	LU1968978871	CAPGE 105TPIOPENS	EUR	0,29	0,38	0,29	438,00	2	0,36	1200				
Warrant	LU1946300859	CAPGE 105TPIOPENS	EUR											
Warrant	DE000CP98JV0	CAPGE 105TS 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1969098265	CAPGE 106TS 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQA90	CAPGE 108C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCORJE8	CAPGE 108C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1969098695	CAPGE 108TS 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP6P9L3	CAPGE 110C 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1946141287	CAPGE 110C 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCORJP4	CAPGE 110C 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013350838	CAPGE 110C 0620B	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1964349507	CAPGE 110C 0620S	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0013071251	CAPGE 110C 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6PVM4	CAPGE 110C 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1840932609	CAPGE 110C 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOE7F8	CAPGE 110C 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ5C751	CAPGE 110C 0919Z	EUR	0,35	0,35	0,32	400,00	1	0,33	1250				
Warrant	NL0013064868	CAPGE 110C 1219B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP6PVM4	CAPGE 110C 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896369466	CAPGE 110C 1219S	EUR	1,21	1,21	1,14			1,14					
Warrant	DE000UCOEYE5	CAPGE 110C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU12261	CAPGE 110C 1219Z	EUR	0,59	0,59	0,56			0,56					
Warrant	DE000UCORJU4	CAPGE 110P 0320T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP86VE6	CAPGE 110P 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1840933243	CAPGE 110P 0919S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOEAA3	CAPGE 110P 0919T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP86C12	CAPGE 110P 1219C	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOERF6	CAPGE 110P 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1521387172	CAPGE 110P 1221S	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP90ND7	CAPGE 110TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP90PE0	CAPGE 110TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1968979176	CAPGE 110TPIOPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946104673	CAPGE 110TPIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP90L80	CAPGE 110TS 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964760919	CAPGE 110TS 0919S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU14PL5	CAPGE 110TS 0919Z	EUR	0,74	0,79	0,74			0,79					
Warrant	LU1964233388	CAPGE 110TS 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCORJA6	CAPGE 112C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORJF5	CAPGE 112C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1969098935	CAPGE 112TS 0919S	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1969099230	CAPGE 114TS 0919S	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP84740	CAPGE 115C 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921131303	CAPGE 115C 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCORJQ2	CAPGE 115C 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6P9P4	CAPGE 115C 0620C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964349929	CAPGE 115C 0620S	EUR	1,33	1,33	1,33			1,33					
Warrant	NL0013261852	CAPGE 115C 0919B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6PVJ0	CAPGE 115C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964346073	CAPGE 115C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOE7G6	CAPGE 115C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU15J89	CAPGE 115C 0919Z	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000CP6PVN2	CAPGE 115C 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1452136499	CAPGE 115C 1219S	EUR											
Warrant	DE000UCOEYF2	CAPGE 115C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP925P7	CAPGE 115P 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1946104756	CAPGE 115TPIOPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1968979416	CAPGE 115TPIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU124D5	CAPGE 115TS 0619Z	EUR											
Warrant	DE000CP926Y7	CAPGE 115TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1969099586	CAPGE 116TS 0919S	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UCORJG3	CAPGE 118C 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	NL0013337777	CAPGE 120C 0320B	EUR											
Warrant	DE000CP6P9M1	CAPGE 120C 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921131568	CAPGE 120C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCORJRO	CAPGE 120C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ81QJ9	CAPGE 120C 0320Z	EUR	0,45	0,45	0,43			0,43					
Warrant	LU1964352717	CAPGE 120C 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU13RY6	CAPGE 120C 0620Z	EUR	0,54	0,54	0,53			0,53					
Warrant	NL0013077803	CAPGE 120C 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6Q3H3	CAPGE 120C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964346404	CAPGE 120C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0EBN4	CAPGE 120C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3UP71	CAPGE 120C 0919Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013261860	CAPGE 120C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP6PVP7	CAPGE 120C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1910311056	CAPGE 120C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOEYGO	CAPGE 120C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ5CCP5	CAPGE 120C 1219Z	EUR	0,31	0,31	0,29			0,29					
Warrant	LU1521384237	CAPGE 120C 1220S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1493187808	CAPGE 120C 1221S	EUR											
Warrant	DE000UCOHNW3	CAPGE 120P 0919T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOGDQ8	CAPGE 120P 1219T	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1910552410	CAPGE 120TPIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP85LH2	CAPGE 120TS 0919C	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1964761057	CAPGE 120TS 0919S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CU138P9	CAPGE 120TS 0919Z	EUR	1,73	1,78	1,73			1,78					
Warrant	LU1969100269	CAPGE 120TS 1219S	EUR	3,62	3,62	3,62			3,62					
Warrant	LU1816990433	CAPGE 120TS OPENS	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP84757	CAPGE 125C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964353103	CAPGE 125C 0620S	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013336050	CAPGE 125C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP7F517	CAPGE 125C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOH6Q4	CAPGE 125C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6RAG6	CAPGE 125C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOEYH8	CAPGE 125C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ29UD8	CAPGE 125TPIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CQ7YNW9	CAPGE 125TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CQ29TY6	CAPGE 125TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CQ7YPV6	CAPGE 125TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1910552501	CAPGE 125TPIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CJ80SP4	CAPGE 125TS 0619Z	EUR											
Warrant	DE000CP85LJ8	CAPGE 125TS 0919C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP7FSJ5	CAPGE 130C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013074974	CAPGE 130C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP9Z5M4	CAPGE 130C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81LC5	CAPGE 130C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013064876	CAPGE 130C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP84732	CAPGE 130C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOHGK2	CAPGE 130C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ83ZB3	CAPGE 130C 1219Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP6P9R0	CAPGE 130C 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CQ78FN2	CAPGE 130TPIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CQ7BGR1	CAPGE 130TPIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CQ8YLB5	CAPGE 130TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1937366885	CAPGE 130TPIOPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP85LK6	CAPGE 130TS 0919C	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CU138Q7	CAPGE 130TS 0919Z	EUR	2,74	2,79	2,74			2,79					
Warrant	LU1969100699	CAPGE 130TS 1219S	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CP9Z5N2	CAPGE 135C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ7CBC2	CAPGE 135TPIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CQ9J3J3	CAPGE 135TPIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CQ9I472	CAPGE 135TPIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CQ7CB47	CAPGE 135TPIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CU12GT1	CAPGE 135TS 0619Z	EUR											
Warrant	DE000CP9ZYW0	CAPGE 135TS 0919C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CJ83ZA5	CAPGE 140C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83ZC1	CAPGE 140C 1219Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CQ9J9P7	CAPGE 140TPIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CQ9IAN2	CAPGE 140TPIOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CJ83XK9	CAPGE 145TS 0619Z	EUR											
Warrant	LU1968949427	CAPGE 62.ATL OPENS	EUR	8,59	8,59	8,59			8,59					

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	DE000CU14DR8	CAPGE 72.5TL 0919Z	EUR	3,14	3,14	3,10			3,10					
Warrant	LU1964265828	CAPGE 72.8TL OPENS	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CD215S5	CAPGE 76.2TL OPENZ	EUR	2,76	2,76	2,72			2,72					
Warrant	DE000CU14QN9	CAPGE 77.5TL 0919Z	EUR	2,64	2,64	2,60			2,60					
Warrant	DE000CU138K0	CAPGE 82.5TL 0919Z	EUR	2,14	2,14	2,10			2,10					
Warrant	LU1896219497	CAPGE 83.2TL OPENS	EUR	4,64	4,64	4,64			4,64					
Warrant	LU1946342349	CAPGE 83.2TL OPENS	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CU138L8	CAPGE 87.5TL 0919Z	EUR	1,64	1,64	1,60			1,60					
Warrant	LU1921084460	CAPGE 88.4TL OPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU138M6	CAPGE 92.5TL 0919Z	EUR	1,14	1,14	1,10			1,10					
Warrant	LU1921084627	CAPGE 93.6TL OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1964266123	CAPGE 93.6TL OPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1921084973	CAPGE 98.8TL OPENS	EUR											
Warrant	LU1968950276	CAPGE 98.8TL OPENS	EUR											
Warrant	LU1964266396	CAPGE100.8TS OPENS	EUR											
Warrant	LU1968950516	CAPGE100.8TS OPENS	EUR											
Warrant	DE000CU14YW4	CAPGE102.8TPIOPENZ	EUR											
Warrant	LU1964266479	CAPGE105.6TS OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1968950862	CAPGE105.6TS OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU14UC4	CAPGE106.5TS OPENZ	EUR	0,37	0,42	0,37			0,42					
Warrant	LU1946342778	CAPGE110.4TS OPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1968951167	CAPGE110.4TS OPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CU120J0	CAPGE113.3TPIOPENZ	EUR	1,36	1,41	1,36			1,41					
Warrant	DE000CJ8Z3S0	CAPGE116.5TS OPENZ	EUR	1,35	1,40	1,35			1,40					
Warrant	DE000CJ825X0	CAPGE124.7TPIOPENZ	EUR	2,54	2,59	2,54			2,59					
Warrant	LU1921085434	CAPGE124.8TS OPENS	EUR	4,74	4,74	4,74			4,74					
Warrant	LU1756808611	CAPGE124.8TS OPENS	EUR											
Warrant	LU1968951597	CAPGE124.8TS OPENS	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CJ81K98	CAPGE126.5TS OPENZ	EUR	2,34	2,39	2,34			2,39					
Warrant	LU1968951753	CAPGE129.6TS OPENS	EUR	6,39	6,39	6,39			6,39					
Warrant	LU1964266552	CAPGE129.6TS OPENS	EUR	6,02	6,02	6,02			6,02					
Warrant	LU1968952058	CAPGE134.4TS OPENS	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000CJ82E79	CAPGE134.7TPIOPENZ	EUR	3,57	3,62	3,57			3,62					
Warrant	DE000CJ83XF9	CAPGE136.5TS OPENZ	EUR	3,34	3,39	3,34			3,39					
Warrant	DE000CJ83XX2	CAPGE144.6TPIOPENZ	EUR	4,60	4,65	4,60			4,65					
Warrant	DE000CZ5NMQ9	CAPGE46.7TPIOPENZ	EUR	5,84	5,84	5,79			5,79					
Warrant	DE000CJ5D9W8	CAPGE54.07TPIOPENZ	EUR	5,12	5,12	5,07			5,07					
Warrant	FR0012501112	CAPGE55.12TL OPENS	EUR	4,78	4,78	4,78			4,78					
Warrant	DE000CJ5D9X6	CAPGE59.16TPIOPENZ	EUR	4,63	4,63	4,58			4,58					
Warrant	DE000CR5T6P3	CAPGE64.04TPIOPENZ	EUR											
Warrant	LU1357398988	CAPGE65.52TL OPENS	EUR											
Warrant	DE000CR5V3Q4	CAPGE65.85TL OPENZ	EUR	3,79	3,79	3,75			3,75					
Warrant	DE000CR7KNR7	CAPGE69.76TPIOPENZ	EUR	3,60	3,60	3,56			3,56					
Warrant	DE000CJ5EQJ4	CAPGE85.21TPIOPENZ	EUR	2,10	2,10	2,06			2,06					
Warrant	DE000CJ5E330	CAPGE86.15TL OPENZ	EUR	1,77	1,77	1,73			1,73					
Warrant	DE000CJ80Y51	CAPGE95.13TPIOPENZ	EUR	1,13	1,13	1,09			1,09					
Warrant	DE000CJ58D68	CARBL17.21TPIOPENZ	EUR											
Warrant	DE000CJ3VD82	CARBL22.31TPIOPENZ	EUR											
Warrant	DE000CJ825S7	CARBL27.33TPIOPENZ	EUR											
Warrant	DE000CJ3X0V7	CARBO 12.7TPIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ3X0W5	CARBO 13.7TPIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ3X0X3	CARBO 14.7TPIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ3X954	CARBO 16.7TPIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ81MT7	CARBO18.73TPIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ83GW9	CARBO20.79TPIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ83M45	CARBO22.79TPIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5C2K9	CARBO28.01TPIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ5C3S0	CARBO30.02TPIOPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ5DF50	CARBO32.03TPIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ83SH5	CARBO33.95TPIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ5CAY1	CARM 10.9TPIOPENZ	EUR											
Warrant	DE000CJ5CAZ8	CARM 12.88TPIOPENZ	EUR											
Warrant	DE000CU136P3	CARM 14.95TPIOPENZ	EUR											
Warrant	DE000CU15M43	CASIN 185WT0919Z	EUR											
Warrant	NU0012959605	CASIN 19P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP98AF2	CASIN 20P 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP98AG0	CASIN 20P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP98AE5	CASIN 20P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP91C98	CASIN 20P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1937500285	CASIN 205WT0719S	EUR	9,45	9,45	9,14	4198,50	3	9,14	450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1969068433	CASIN 20SWT0919S	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UCOPVD9	CASIN 20SWT1019T	EUR	5,71	5,71	5,71			5,71					
Warrant	DE000CQ986X1	CASIN 20TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CQ987F6	CASIN 20TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOLG65	CASIN 21SWT0919T	EUR	5,73	5,73	5,73			5,73					
Warrant	NL0012959589	CASIN 22P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU15M50	CASIN 22SWT0919Z	EUR											
Warrant	DE000UCOM6X3	CASIN 24C 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013346935	CASIN 24P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0012953475	CASIN 24P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013346943	CASIN 24P 1220B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CI83T55	CASIN 24SWT0719Z	EUR											
Warrant	DE000UCOIUG7	CASIN 24SWT0819T	EUR	6,31	6,31	6,31			6,31					
Warrant	LU1946417455	CASIN 24SWT0919S	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000UCOLG73	CASIN 24SWT0919T	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOIUQ6	CASIN 24SWT0919T	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UCOIUR4	CASIN 24SWT0919T	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CQ986Y9	CASIN 24TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CQ989C9	CASIN 24TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1789913966	CASIN 24TCIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU13D87	CASIN 24TL 0619Z	EUR											
Warrant	DE000CP909U0	CASIN 24TL 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU134S2	CASIN 24TL 0919Z	EUR	0,31	0,31	0,31	24800,00	3	0,31	80000				
Warrant	NL0013337868	CASIN 25P 0320B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86DE4	CASIN 25P 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQAS9	CASIN 25P 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU13509	CASIN 25P 0320Z	EUR											
Warrant	DE000CP86D9G9	CASIN 25P 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13517	CASIN 25P 0620Z	EUR											
Warrant	DE000CP972L7	CASIN 25P 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOM6W5	CASIN 25P 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU135X9	CASIN 25P 0919Z	EUR	0,22	0,22	0,22	5500,00	1	0,22	25000				
Warrant	DE000CP86DD6	CASIN 25P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOMLF2	CASIN 25P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOL5S6	CASIN 25P 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU13524	CASIN 25P 1219Z	EUR											
Warrant	DE000CP86DJ3	CASIN 25P 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1937500012	CASIN 25SWT0719S	EUR	7,18	7,18	7,18			7,18					
Warrant	LU1937499843	CASIN 25SWT0719S	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000UCOPVE7	CASIN 25SWT1019T	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CQ9LC43	CASIN 25TCIOPENC	EUR	0,76	0,76	0,70	1618,04	1	0,70	2129				
Warrant	DE000CQ99VU3	CASIN 25TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CQ99WJ4	CASIN 25TCIOPENC	EUR	0,90	0,90	0,80	360,00	1	0,80	400				
Warrant	DE000CQ9LCN4	CASIN 25TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOM6V7	CASIN 26C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOL5R8	CASIN 26C 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937365648	CASIN 26P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1937423439	CASIN 26P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU12782	CASIN 26SWT0819Z	EUR											
Warrant	DE000CQ984W8	CASIN 26TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CQ984H9	CASIN 26TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1937818026	CASIN 26TCIOPENS	EUR											
Warrant	DE000CP903U3	CASIN 26TL 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU13Z51	CASIN 26TL 0919Z	EUR											
Warrant	NL0012955157	CASIN 27P 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1937499686	CASIN 27SWT0719S	EUR	5,22	5,22	5,22			5,22					
Warrant	LU1937387709	CASIN 27SWT0819S	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOIUHS	CASIN 27SWT0819T	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOIUJ1	CASIN 27SWT0819T	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1937388426	CASIN 27SWT0919S	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000UCOIUS2	CASIN 27SWT0919T	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCOIUTO	CASIN 27SWT0919T	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000UCOLG81	CASIN 27SWT0919T	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CU13D95	CASIN 27TL 0619Z	EUR											
Warrant	DE000UCOQAH2	CASIN 28C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOLU00	CASIN 28C 0919T	EUR	0,41	0,45	0,41	21500,00	2	0,44	50000				
Warrant	DE000UCOGLT5	CASIN 28C 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921593189	CASIN 28P 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013346307	CASIN 28P 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU15KE8	CASIN 28P 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921592611	CASIN 28P 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CQ990K0	CASIN 28TClOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP98C34	CASIN 28TClOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ990V1	CASIN 28TClOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP98CJ0	CASIN 28TClOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP98BK0	CASIN 28TL 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU14HB3	CASIN 28TL 0919Z	EUR											
Warrant	NL0012959597	CASIN 29C 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013347867	CASIN 29P 0919B	EUR	0,39	0,39	0,36	195,00	1	0,36	500				
Warrant	NL0012951891	CASIN 29P 1219B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP98AC9	CASIN 30C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0QAJ8	CASIN 30C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP97Y57	CASIN 30C 0620C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013345697	CASIN 30C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP98AA3	CASIN 30C 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOHNY9	CASIN 30C 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU14JA1	CASIN 30C 0919Z	EUR											
Warrant	NL0013344484	CASIN 30C 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP98AB1	CASIN 30C 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOF879	CASIN 30C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP97YT5	CASIN 30C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013337876	CASIN 30P 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6QAK0	CASIN 30P 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921593262	CASIN 30P 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOQAT7	CASIN 30P 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ83L53	CASIN 30P 0320Z	EUR											
Warrant	NL0013350861	CASIN 30P 0620B	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP6QAM6	CASIN 30P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU143P9	CASIN 30P 0620Z	EUR											
Warrant	NL0013342538	CASIN 30P 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP7GX23	CASIN 30P 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOGLM0	CASIN 30P 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ5B641	CASIN 30P 0919Z	EUR											
Warrant	DE000CP6QAH6	CASIN 30P 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOGLN8	CASIN 30P 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5EWR5	CASIN 30P 1219Z	EUR											
Warrant	NL0013062961	CASIN 30P 1220B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6QAP9	CASIN 30P 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1521396595	CASIN 30P 1221S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP98CK8	CASIN 30TClOPENC	EUR	0,20	0,20	0,01	1357,50	3	0,03	24000				
Warrant	DE000CP98C42	CASIN 30TClOPENC	EUR											
Warrant	DE000CP98BL8	CASIN 30TL 0919C	EUR											
Warrant	DE000CU14UZ5	CASIN 30TL 0919Z	EUR											
Warrant	DE000CU15PH0	CASIN 31C 0919Z	EUR	0,36	0,36	0,36	1170,00	1	0,36	3250				
Warrant	NL0013347875	CASIN 31P 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013345713	CASIN 32C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQAK6	CASIN 32C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013344005	CASIN 32C 0919B	EUR	0,37	0,37	0,26	1400,00	2	0,26	4000				
Warrant	LU1817244988	CASIN 32C 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOF853	CASIN 32C 0919T	EUR	0,24	0,24	0,24	1735,20	1	0,24	7200				
Warrant	DE000CU13PC6	CASIN 32C 0919Z	EUR											
Warrant	NL0013345705	CASIN 32C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOF887	CASIN 32C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU135V7	CASIN 32C 1219Z	EUR											
Warrant	DE000CP98GH5	CASIN 32P 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921136104	CASIN 32P 0320S	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013062938	CASIN 32P 0919B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1817246686	CASIN 32P 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU15KF5	CASIN 32P 0919Z	EUR											
Warrant	NL0013335086	CASIN 32P 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1910381935	CASIN 32P 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP98GJ1	CASIN 32P 1220C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA1PIJ0	CASIN 32TClOPENC	EUR											
Warrant	DE000KA1PHX8	CASIN 32TClOPENC	EUR											
Warrant	DE000KA1PGB6	CASIN 32TL 0919C	EUR											
Warrant	DE000CU15XV9	CASIN 32TL 0919Z	EUR											
Warrant	NL0013337827	CASIN 33C 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15KB4	CASIN 33C 0919Z	EUR											
Warrant	NL0013347883	CASIN 33P 0919B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQAL4	CASIN 34C 0320T	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	NL0013339732	CASIN 34C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1817245100	CASIN 34C 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOF861	CASIN 34C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13EY4	CASIN 34C 0919Z	EUR											
Warrant	NL0013344492	CASIN 34C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946375273	CASIN 34C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOF895	CASIN 34C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13PD4	CASIN 34C 1219Z	EUR											
Warrant	DE000CP906L5	CASIN 34P 0320C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921136286	CASIN 34P 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP982W4	CASIN 34P 0620C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013344476	CASIN 34P 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP906K7	CASIN 34P 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1910348058	CASIN 34P 0919S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP982V6	CASIN 34P 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1910382156	CASIN 34P 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP982X2	CASIN 34P 1220C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA1PNE6	CASIN 34TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP990J8	CASIN 34TPIOPENC	EUR											
Warrant	DE000KA1PPD3	CASIN 34TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP99RD9	CASIN 34TPIOPENC	EUR											
Warrant	DE000KA1PL76	CASIN 34TS 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP99N63	CASIN 34TS 0919C	EUR											
Warrant	DE000CU15A96	CASIN 34TS 0919Z	EUR											
Warrant	DE000CU15124	CASIN 34TS 0919Z	EUR											
Warrant	NL0013340466	CASIN 35C 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ9KGL1	CASIN 35C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13PE2	CASIN 35C 0320Z	EUR											
Warrant	NL0013350846	CASIN 35C 0620B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP86C87	CASIN 35C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13VA8	CASIN 35C 0620Z	EUR											
Warrant	NL0012955140	CASIN 35C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP90B33	CASIN 35C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15KC2	CASIN 35C 0919Z	EUR	0,24	0,24	0,24	120,00	1	0,24	500				
Warrant	NL0012961478	CASIN 35C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CQ9KGK3	CASIN 35C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP86IC5	CASIN 35C 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7GX31	CASIN 35P 0320C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOQAU5	CASIN 35P 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ82LF6	CASIN 35P 0320Z	EUR											
Warrant	DE000CP86DF1	CASIN 35P 0620C	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013258171	CASIN 35P 0919B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP6QAF0	CASIN 35P 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOE8A7	CASIN 35P 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ5C7U7	CASIN 35P 0919Z	EUR											
Warrant	NL0013258189	CASIN 35P 1219B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CQ29JC3	CASIN 35P 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOEP06	CASIN 35P 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ8Z0J5	CASIN 35P 1219Z	EUR											
Warrant	DE000CP86DH7	CASIN 35P 1220C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU13KC7	CASIN 35TS 0619Z	EUR											
Warrant	DE000UCOQAM2	CASIN 36C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013336084	CASIN 36C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1817245365	CASIN 36C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOE3H3	CASIN 36C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5D6S2	CASIN 36C 0919Z	EUR											
Warrant	LU1937849500	CASIN 36C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOESP3	CASIN 36C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13EZ1	CASIN 36C 1219Z	EUR											
Warrant	LU1921136369	CASIN 36P 0320S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1910348215	CASIN 36P 0919S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1910382313	CASIN 36P 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP99DD9	CASIN 36P 1220C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP903W9	CASIN 36TS 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU13ZW3	CASIN 36TS 0919Z	EUR											
Warrant	NL0013337835	CASIN 37C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU15KD0	CASIN 37C 0919Z	EUR											
Warrant	DE000CU13EA4	CASIN 37TS 0619Z	EUR											
Warrant	NL0013343296	CASIN 38C 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946375430	CASIN 38C 0320S	EUR	0,47	0,52	0,47	2350,00	1	0,52	5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOQAN0	CASIN 38C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013077936	CASIN 38C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1840933755	CASIN 38C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOE3J9	CASIN 38C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5D6T0	CASIN 38C 0919Z	EUR											
Warrant	NL0013333545	CASIN 38C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP7G0B3	CASIN 38C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937530274	CASIN 38C 1219S	EUR	0,40	0,40	0,37	770,00	2	0,38	2000				
Warrant	DE000UCOESQ1	CASIN 38C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU13E03	CASIN 38C 1219Z	EUR	0,24	0,24	0,21	1930,00	4	0,21	8500				
Warrant	DE000CP98AD7	CASIN 38C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013057938	CASIN 38P 0919B	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1910348488	CASIN 38P 0919S	EUR	1,92	1,92	1,92			1,92					
Warrant	NL0013336704	CASIN 38P 1219B	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1921135635	CASIN 38P 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP92768	CASIN 38TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP927M0	CASIN 38TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP926Z4	CASIN 38TS 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013335078	CASIN 39C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU15ZR8	CASIN 39C 0919Z	EUR											
Warrant	DE000CU12VC6	CASIN 39TS 0619Z	EUR											
Warrant	DE000CU13ZX1	CASIN 39TS 0919Z	EUR											
Warrant	NL0013337843	CASIN 40C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP84765	CASIN 40C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937849682	CASIN 40C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQAP5	CASIN 40C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ83S31	CASIN 40C 0320Z	EUR											
Warrant	NL0013350853	CASIN 40C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86C95	CASIN 40C 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU143N4	CASIN 40C 0620Z	EUR											
Warrant	NL0012962864	CASIN 40C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7GX07	CASIN 40C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE3K7	CASIN 40C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3UZ12	CASIN 40C 0919Z	EUR											
Warrant	NL0012951883	CASIN 40C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP7GX15	CASIN 40C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921592454	CASIN 40C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOESR9	CASIN 40C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ5EWQ7	CASIN 40C 1219Z	EUR											
Warrant	DE000CP86D80	CASIN 40C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QAL8	CASIN 40P 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOQAV3	CASIN 40P 0320T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ81QN1	CASIN 40P 0320Z	EUR											
Warrant	DE000CP6QAN4	CASIN 40P 0620C	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0013334550	CASIN 40P 0919B	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP6QAG8	CASIN 40P 0919C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOE8B5	CASIN 40P 0919T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ3WVD4	CASIN 40P 0919Z	EUR											
Warrant	DE000CP6QAJ2	CASIN 40P 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOEP14	CASIN 40P 1219T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CJ80N88	CASIN 40P 1219Z	EUR											
Warrant	DE000CP85Z65	CASIN 40TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP85WR8	CASIN 40TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP85RC0	CASIN 40TS 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013261936	CASIN 41C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13EB2	CASIN 41TS 0619Z	EUR											
Warrant	NL0013344500	CASIN 42C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6P989	CASIN 42C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937530431	CASIN 42C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQAQ3	CASIN 42C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QAB9	CASIN 42C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013077944	CASIN 42C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6P963	CASIN 42C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1840933912	CASIN 42C 0919S	EUR	0,11	0,11	0,06	35680,50	12	0,06	393580				
Warrant	DE000UCOE3L5	CASIN 42C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5D6U8	CASIN 42C 0919Z	EUR											
Warrant	NL0013261985	CASIN 42C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6P971	CASIN 42C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896193247	CASIN 42C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOESS7	CASIN 42C 1219T	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13E11	CASIN 42C 1219Z	EUR	0,15	0,15	0,15	5475,00	2	0,15	36500				
Warrant	DE000CP6QAD5	CASIN 42C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013262009	CASIN 42P 1219B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP7GZU5	CASIN 42TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP7GZB5	CASIN 42TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP85LQ3	CASIN 42TS 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013261944	CASIN 43C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ82PD2	CASIN 43TS 0619Z	EUR											
Warrant	DE000CP98ZU8	CASIN 44C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQAR1	CASIN 44C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP98DM2	CASIN 44C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013336696	CASIN 44C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6PVT9	CASIN 44C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1840934050	CASIN 44C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOE3M3	CASIN 44C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PVX1	CASIN 44C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOEST5	CASIN 44C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP906J9	CASIN 44C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7GVZ3	CASIN 44TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP7GWX6	CASIN 44TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP85LR1	CASIN 44TS 0919C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU14481	CASIN 44TS 0919Z	EUR											
Warrant	NL0013337850	CASIN 45C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84773	CASIN 45C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ82QX8	CASIN 45C 0320Z	EUR											
Warrant	DE000CP86DA2	CASIN 45C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013062920	CASIN 45C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7HY13	CASIN 45C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1859980960	CASIN 45C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3UVT4	CASIN 45C 0919Z	EUR											
Warrant	NL0013068620	CASIN 45C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7HY21	CASIN 45C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5E4U2	CASIN 45C 1219Z	EUR											
Warrant	NL0013062946	CASIN 45C 1220B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86DC8	CASIN 45C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7FW25	CASIN 45P 0320C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOE8C3	CASIN 45P 0919T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ81UL7	CASIN 45P 0919Z	EUR											
Warrant	DE000CP7FW17	CASIN 45P 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOE22	CASIN 45P 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ81UN3	CASIN 45P 1219Z	EUR											
Warrant	DE000CP7FW33	CASIN 45P 1220C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP6P997	CASIN 46C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86J87	CASIN 46C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013261951	CASIN 46C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE3N1	CASIN 46C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6PVY9	CASIN 46C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921135478	CASIN 46C 1219S	EUR	0,14	0,14	0,10	38381,50	11	0,10	327780				
Warrant	DE000UCOESU3	CASIN 46C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86JD3	CASIN 46C 1220C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013261977	CASIN 46P 0919B	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP7GTF9	CASIN 46TPIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP7GTU8	CASIN 46TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ82LD1	CASIN 47C 0919Z	EUR	0,03	0,03	0,03	1500,00	1	0,03	50000				
Warrant	LU1521396751	CASIN 47P 1221S	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CJ82A81	CASIN 47TS 0619Z	EUR											
Warrant	DE000CP862M8	CASIN 48C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0012962872	CASIN 48C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6PVV5	CASIN 48C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOE3P6	CASIN 48C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013261993	CASIN 48C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QNP2	CASIN 48C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOESV1	CASIN 48C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86Q73	CASIN 48C 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7F400	CASIN 48TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP5HCC4	CASIN 48TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ81QM3	CASIN 50C 0320Z	EUR											
Warrant	DE000CP6QAC7	CASIN 50C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013261969	CASIN 50C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000UCOE3Q4	CASIN 50C 0919T	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	DE000CJ3WVC6	CASIN 50C 0919Z	EUR											
Warrant	NL0012965073	CASIN 50C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ29IA7	CASIN 50C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0ESW9	CASIN 50C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ8Z2Q6	CASIN 50C 1219Z	EUR											
Warrant	NL0013258197	CASIN 50C 1220B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP862N6	CASIN 50C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP5HBR4	CASIN 50TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ80F55	CASIN 51TS 0619Z	EUR											
Warrant	DE000CP6QAA1	CASIN 52C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921135809	CASIN 52C 0320S	EUR	0,12	0,12	0,09	32108,00	10	0,09	314100				
Warrant	DE000CP6RG71	CASIN 52C 0919C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1910347837	CASIN 52C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0EMZ5	CASIN 52C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ82LE9	CASIN 52C 0919Z	EUR											
Warrant	DE000UC0ESX7	CASIN 52C 1219T	EUR	0,02	0,02	0,02	1200,00	1	0,02	50000				
Warrant	LU1921135981	CASIN 54C 0320S	EUR	0,10	0,10	0,07	36028,00	12	0,08	436600				
Warrant	DE000CJ8Z5T3	CASIN 54C 0919Z	EUR											
Warrant	DE000CP6QAE3	CASIN 54C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81UP8	CASIN 55C 0320Z	EUR											
Warrant	DE000CQ29JB5	CASIN 55C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493189762	CASIN 55C 1219S	EUR											
Warrant	DE000CJ81UM5	CASIN 55C 1219Z	EUR											
Warrant	LU1493190000	CASIN 55C 1220S	EUR											
Warrant	LU1493190349	CASIN 55C 1221S	EUR											
Warrant	LU1493190695	CASIN 55C 1222S	EUR											
Warrant	DE000CP7FVF7	CASIN 55TPIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ80XZ3	CASIN 56TS 0619Z	EUR											
Warrant	DE000CP7FWZ3	CASIN 58C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ81UK9	CASIN 58C 0919Z	EUR											
Warrant	NL0013062953	CASIN 60C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ81S33	CASIN 61TS 0619Z	EUR											
Warrant	LU1493189846	CASIN 65C 1219S	EUR											
Warrant	DE000CJ3WQP8	CASIN 47.6TPIOPENZ	EUR											
Warrant	DE000CJ8Z4W0	CASIN 51.1TS OPENZ	EUR											
Warrant	DE000CA324L8	CASIN19.49TL OPENZ	EUR											
Warrant	DE000CD088L6	CASIN19.57TCTIOPENZ	EUR											
Warrant	DE000CD07ZW1	CASIN22.12TCTIOPENZ	EUR											
Warrant	DE000CD08612	CASIN23.69TL OPENZ	EUR	0,35	0,35	0,35	700,00	1	0,35	2000				
Warrant	DE000CA32386	CASIN24.31TCTIOPENZ	EUR											
Warrant	DE000CJ3UMA3	CASIN25.72TL OPENZ	EUR	0,24	0,24	0,24	1560,00	1	0,24	6500				
Warrant	DE000CA33P34	CASIN26.48TCTIOPENZ	EUR	0,27	0,27	0,27	8100,00	1	0,27	30000				
Warrant	DE000CU14KS1	CASIN27.72TL OPENZ	EUR	0,44	0,44	0,44	1320,00	1	0,44	3000				
Warrant	DE000CU14HM0	CASIN28.58TCTIOPENZ	EUR											
Warrant	DE000CU14UD2	CASIN29.72TL OPENZ	EUR											
Warrant	DE000CU14VX8	CASIN30.29TCTIOPENZ	EUR											
Warrant	DE000CU15272	CASIN33.69TPIOPENZ	EUR											
Warrant	DE000CU15N42	CASIN33.69TPIOPENZ	EUR											
Warrant	DE000CU12VL7	CASIN35.69TPIOPENZ	EUR											
Warrant	DE000CU13KZ8	CASIN36.41TS OPENZ	EUR											
Warrant	DE000CU13XF3	CASIN37.53TPIOPENZ	EUR											
Warrant	DE000CJ82SQ8	CASIN39.64TPIOPENZ	EUR	0,57	0,57	0,57	3420,00	1	0,57	6000				
Warrant	DE000CJ82R58	CASIN41.34TS OPENZ	EUR											
Warrant	DE000CJ82JQ7	CASIN43.58TPIOPENZ	EUR											
Warrant	DE000CJ83EL7	CASIN46.34TS OPENZ	EUR											
Warrant	DE000CJ8Z339	CASIN51.44TPIOPENZ	EUR											
Warrant	DE000CJ809P0	CASIN55.53TPIOPENZ	EUR											
Warrant	DE000CJ81TG9	CASIN56.12TS OPENZ	EUR											
Warrant	DE000CJ5C1N5	CDA 13.49TCTIOPENZ	EUR											
Warrant	DE000CJ5CK50	CDA 15.51TCTIOPENZ	EUR											
Warrant	DE000CJ5CK68	CDA 17.52TCTIOPENZ	EUR											
Warrant	DE000CJ5B7V6	CDA 19.48TCTIOPENZ	EUR											
Warrant	DE000CQ9J1D0	CFOUR 11TCTIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ9J1I8	CFOUR 11TCTIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP4K449	CFOUR 12P 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CVA7	CFOUR 12P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ57P78	CFOUR 12P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5DC91	CFOUR 12P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0IU95	CFOUR 12SWT0819T	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CQ8YHA5	CFOUR 12TCTIOPENC	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	DE000CQ8YHW9	CFOUR 12TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ82L88	CFOUR 12TL 0619Z	EUR											
Warrant	LU1964761131	CFOUR 12TL 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1964233461	CFOUR 12TL 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP86JA9	CFOUR 13P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83S23	CFOUR 13P 0320Z	EUR	0,07	0,07	0,06			0,06					
Warrant	LU1964359480	CFOUR 13P 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013067598	CFOUR 13P 09198	EUR											
Warrant	DE000CQ4X6G9	CFOUR 13P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1521391109	CFOUR 13P 1221S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ7Y954	CFOUR 13TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CQ7YA18	CFOUR 13TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ82L96	CFOUR 13TL 0619Z	EUR											
Warrant	DE000CP86GL2	CFOUR 13TL 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP4K456	CFOUR 14P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964357781	CFOUR 14P 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964359993	CFOUR 14P 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86H82	CFOUR 14P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOGV55	CFOUR 14P 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UP89	CFOUR 14P 0919Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0012805097	CFOUR 14P 12198	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ29UZ1	CFOUR 14P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGBE8	CFOUR 14P 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5EWP9	CFOUR 14P 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	LU1521389624	CFOUR 14P 1220S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937499256	CFOUR 14SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937499413	CFOUR 14SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937387022	CFOUR 14SWT0819S	EUR	9,68	9,68	9,68			9,68					
Warrant	LU1937386644	CFOUR 14SWT0819S	EUR	9,68	9,68	9,68			9,68					
Warrant	LU1937387535	CFOUR 14SWT0919S	EUR	9,28	9,28	9,28			9,28					
Warrant	LU1937387378	CFOUR 14SWT0919S	EUR	9,26	9,26	9,26			9,26					
Warrant	DE000UCQIUD4	CFOUR 14SWT0919T	EUR	8,48	8,48	8,48			8,48					
Warrant	DE000CQ9K7Y0	CFOUR 14TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ9K6R6	CFOUR 14TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946301154	CFOUR 14TCIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1790650706	CFOUR 14TCIOPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ80FG0	CFOUR 14TL 0619Z	EUR											
Warrant	DE000CP859F8	CFOUR 14TL 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964761214	CFOUR 14TL 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964233545	CFOUR 14TL 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORK22	CFOUR 15C 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1817239715	CFOUR 15C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOGVK3	CFOUR 15C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJSDC83	CFOUR 15C 0919Z	EUR	0,41	0,44	0,41			0,44					
Warrant	NL0013253065	CFOUR 15C 12198	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CQ7AE53	CFOUR 15C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOF9J5	CFOUR 15C 1219T	EUR	0,24	0,24	0,24			0,24					
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	0,16	0,16	0,15			0,15					
Warrant	DE000CU13R08	CFOUR 15P 0620Z	EUR	0,23	0,23	0,22			0,22					
Warrant	NL0013071335	CFOUR 15P 09198	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86C61	CFOUR 15P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817241455	CFOUR 15P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQAF6	CFOUR 15P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU15I97	CFOUR 15P 0919Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CQ4GVY2	CFOUR 15P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1452137893	CFOUR 15P 1219S	EUR											
Warrant	DE000UCORK06	CFOUR 15P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOREL4	CFOUR 15SWT1019T	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000UCOREK6	CFOUR 15SWT1019T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CP4LJ84	CFOUR 15TCIOPENC	EUR	0,22	0,23	0,22	2192,96	1	0,23	9968				
Warrant	DE000CP4LK40	CFOUR 15TCIOPENC	EUR	0,24	0,27	0,24	720,00	1	0,27	3000				
Warrant	DE000CJ80FH8	CFOUR 15TL 0619Z	EUR											
Warrant	DE000CP859G6	CFOUR 15TL 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP4K423	CFOUR 16C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORK30	CFOUR 16C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013067580	CFOUR 16C 09198	EUR											
Warrant	DE000CP86H74	CFOUR 16C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1817240051	CFOUR 16C 0919S	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	DE000UCOF9H9	CFOUR 16C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ5CU90	CFOUR 16C 0919Z	EUR	0,27	0,29	0,27			0,29					
Warrant	DE000CQ585W3	CFOUR 16C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964355579	CFOUR 16C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOF9K3	CFOUR 16C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86C79	CFOUR 16P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964358169	CFOUR 16P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCORK89	CFOUR 16P 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013349103	CFOUR 16P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86C53	CFOUR 16P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817241703	CFOUR 16P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOE9E7	CFOUR 16P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3WYD8	CFOUR 16P 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013349111	CFOUR 16P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ29V00	CFOUR 16P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910381000	CFOUR 16P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOEQD3	CFOUR 16P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81ZQ5	CFOUR 16P 1219Z	EUR	0,18	0,18	0,17			0,17					
Warrant	DE000UCOJUC6	CFOUR 16SWT0819T	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000UCOJUA0	CFOUR 16SWT0819T	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000UCOJUB8	CFOUR 16SWT0819T	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000UCOJUF9	CFOUR 16SWT0919T	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000UCOJUE2	CFOUR 16SWT0919T	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000CP861K4	CFOUR 16TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP860R1	CFOUR 16TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946301402	CFOUR 16TCIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ83Z56	CFOUR 16TL 0619Z	EUR											
Warrant	DE000CP86ZF4	CFOUR 16TL 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968928777	CFOUR 16TL 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964761560	CFOUR 16TL 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86C38	CFOUR 17C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCORK48	CFOUR 17C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013250194	CFOUR 17C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP86C20	CFOUR 17C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1817240309	CFOUR 17C 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOESS5	CFOUR 17C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5C7T9	CFOUR 17C 0919Z	EUR	0,15	0,17	0,15			0,17					
Warrant	NL0013336076	CFOUR 17C 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ4X6E4	CFOUR 17C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896132617	CFOUR 17C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOEWD1	CFOUR 17C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83ZD9	CFOUR 17C 1219Z	EUR	0,22	0,24	0,22			0,24					
Warrant	DE000CP9Z5R3	CFOUR 17P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP9Z5Q5	CFOUR 17P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910380887	CFOUR 17P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQAG4	CFOUR 17P 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU15KA6	CFOUR 17P 0919Z	EUR	0,20	0,20	0,18			0,18					
Warrant	DE000CQ4GVZ9	CFOUR 17P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964356387	CFOUR 17P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORK14	CFOUR 17P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013345689	CFOUR 18C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP4K431	CFOUR 18C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964356890	CFOUR 18C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCORK55	CFOUR 18C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83S15	CFOUR 18C 0320Z	EUR	0,20	0,21	0,20			0,21					
Warrant	NL0013077837	CFOUR 18C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86ZK2	CFOUR 18C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1840456997	CFOUR 18C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOEST3	CFOUR 18C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3VAD0	CFOUR 18C 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0012805089	CFOUR 18C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ4GV72	CFOUR 18C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896132708	CFOUR 18C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCDEWE9	CFOUR 18C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5CCR1	CFOUR 18C 1219Z	EUR	0,14	0,15	0,14			0,15					
Warrant	DE000UCORK97	CFOUR 18P 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOE9F4	CFOUR 18P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ29V18	CFOUR 18P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOEQE1	CFOUR 18P 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ82MA5	CFOUR 18TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP859J0	CFOUR 18TS 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1968929072	CFOUR 18TS 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964761644	CFOUR 18TS 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP86C46	CFOUR 19C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921592371	CFOUR 19C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCORK63	CFOUR 19C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964358672	CFOUR 19C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013062862	CFOUR 19C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOESU1	CFOUR 19C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5ERM6	CFOUR 19C 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013265796	CFOUR 19C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ29UR8	CFOUR 19C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964355900	CFOUR 19C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOEFW6	CFOUR 19C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83ZE7	CFOUR 19C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP6RAH4	CFOUR 19P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1521390044	CFOUR 19P 1220S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1521391448	CFOUR 19P 1221S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP90J84	CFOUR 19TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CQ99YU7	CFOUR 19TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1860048252	CFOUR 19TPIOPENS	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1817337055	CFOUR 19TPIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP859K8	CFOUR 19TS 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU13ZQ5	CFOUR 19TS 0919Z	EUR	0,24	0,24	0,22			0,22					
Warrant	NL0013337785	CFOUR 20C 0320B	EUR											
Warrant	DE000CP862L0	CFOUR 20C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964357351	CFOUR 20C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORK71	CFOUR 20C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81QK7	CFOUR 20C 0320Z	EUR	0,09	0,10	0,09			0,10					
Warrant	LU1964359050	CFOUR 20C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13RZ3	CFOUR 20C 0620Z	EUR	0,12	0,13	0,12			0,13					
Warrant	NL0013071327	CFOUR 20C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOESV9	CFOUR 20C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UVQ0	CFOUR 20C 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013261902	CFOUR 20C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4GVU0	CFOUR 20C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1452137463	CFOUR 20C 1219S	EUR											
Warrant	DE000UCOEWG4	CFOUR 20C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E456	CFOUR 20C 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CP5GVU8	CFOUR 20TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP17KK1	CFOUR 20TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ4HHK8	CFOUR 20TPIOPENC	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP99KX2	CFOUR 20TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1859852615	CFOUR 20TPIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ80FK2	CFOUR 20TS 0619Z	EUR											
Warrant	DE000CP859L6	CFOUR 20TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964761305	CFOUR 20TS 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964233628	CFOUR 20TS 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP908U2	CFOUR 21C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEBF0	CFOUR 21C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8Z9K4	CFOUR 21C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29US6	CFOUR 21C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOEWH2	CFOUR 21C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13CV8	CFOUR 21C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1695105715	CFOUR 21C 1221S	EUR											
Warrant	DE000CY718K5	CFOUR 21TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP5HZJ0	CFOUR 21TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP5HYU0	CFOUR 21TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1860048419	CFOUR 21TPIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP90FM4	CFOUR 21TS 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13ZR3	CFOUR 21TS 0919Z	EUR	0,44	0,44	0,42			0,42					
Warrant	DE000CQ4GVV8	CFOUR 22C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1382910146	CFOUR 22C 1219S	EUR											
Warrant	LU1382910492	CFOUR 22C 1220S	EUR											
Warrant	LU1695105806	CFOUR 22C 1221S	EUR											
Warrant	LU1695105988	CFOUR 22C 1222S	EUR											
Warrant	DE000CJ81ZK8	CFOUR 22TS 0619Z	EUR											
Warrant	LU1964761487	CFOUR 22TS 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964233891	CFOUR 22TS 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CQ29UT4	CFOUR 23C 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	LU1521390986	CFOUR 24C 1221S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1521392099	CFOUR 24C 1222S	EUR	0,40	0,40	0,40			0,40					
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											
Warrant	LU1452137620	CFOUR 30C 1219S	EUR											
Warrant	LU1521392842	CFOUR 41C 1222S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1382910575	CFOUR 42C 1220S	EUR											
Warrant	DE000CJ82SP0	CFOUR 12.8TCIOPENZ	EUR	0,45	0,47	0,45			0,47					
Warrant	LU1937448774	CFOUR 13.5TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CU132L6	CFOUR 13.STL 0919Z	EUR	0,34	0,36	0,34			0,36					
Warrant	LU1877453149	CFOUR 14.5TCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU132M4	CFOUR 14.STL 0919Z	EUR	0,24	0,26	0,24			0,26					
Warrant	DE000UCOQAC3	CFOUR 15.5C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCORJW0	CFOUR 15.5C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937448857	CFOUR 15.5TCIOPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU132N2	CFOUR 15.5TL 0919Z	EUR	0,14	0,16	0,14			0,16					
Warrant	LU1910360343	CFOUR 15.6TL OPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013336068	CFOUR 16.5C 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOQAD1	CFOUR 16.5C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCORJX8	CFOUR 16.5C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013334519	CFOUR 17.5C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQAE9	CFOUR 17.5C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORJY6	CFOUR 17.5C 1219T	EUR	0,17	0,19	0,17	422,40	2	0,19	2400				
Warrant	NL0013261894	CFOUR 17.5P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013334527	CFOUR 18.5C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORJV2	CFOUR 18.5C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCORJZ3	CFOUR 18.5C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1859852458	CFOUR 18.5TPIOPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1840444555	CFOUR 19.2TS OPENS	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1859852532	CFOUR 19.5TPIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1860048336	CFOUR 20.5TPIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CA00D45	CFOUR10.66TCIOPENZ	EUR	0,66	0,67	0,66			0,67					
Warrant	DE000CK52LA8	CFOUR11.73TCIOPENZ	EUR	0,55	0,57	0,55			0,57					
Warrant	DE000CV2BH62	CFOUR12.28TL OPENZ	EUR	0,46	0,48	0,46			0,48					
Warrant	LU1756809429	CFOUR12.48TL OPENS	EUR											
Warrant	DE000CA31MW5	CFOUR13.27TL OPENZ	EUR	0,36	0,38	0,36			0,38					
Warrant	LU1860000139	CFOUR13.52TL OPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ825Y8	CFOUR13.84TCIOPENZ	EUR	0,35	0,36	0,35			0,36					
Warrant	DE000CJ5EJZ5	CFOUR14.27TL OPENZ	EUR	0,27	0,28	0,27			0,28					
Warrant	LU1877457728	CFOUR14.56TL OPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5EQK2	CFOUR14.83TCIOPENZ	EUR	0,25	0,27	0,25			0,27					
Warrant	DE000CJ5E348	CFOUR15.26TL OPENZ	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000CU12565	CFOUR15.83TCIOPENZ	EUR	0,15	0,17	0,15			0,17					
Warrant	LU1964803669	CFOUR16.64TL OPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964266636	CFOUR16.64TL OPENS	EUR											
Warrant	LU1964746926	CFOUR17.28TS OPENS	EUR											
Warrant	LU1946402002	CFOUR17.28TS OPENS	EUR											
Warrant	LU1968922069	CFOUR17.28TS OPENS	EUR											
Warrant	LU1921086085	CFOUR18.24TS OPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CV2B8CA0	CFOUR18.48TPIOPENZ	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000CJ82WN7	CFOUR19.35TS OPENZ	EUR	0,26	0,26	0,25			0,25					
Warrant	LU1968922226	CFOUR20.16TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1860000303	CFOUR20.16TS OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ82XH7	CFOUR20.45TPIOPENZ	EUR	0,44	0,44	0,42			0,42					
Warrant	DE000CU13CE0	CFOUR21.34TS OPENZ	EUR	0,46	0,46	0,45			0,45					
Warrant	DE000CJ3YEP0	CFOUR22.35TPIOPENZ	EUR	0,63	0,63	0,62			0,62					
Warrant	DE000CJ827T4	CFOUR9.649TCIOPENZ	EUR	0,75	0,77	0,75			0,77					
Warrant	DE000CJ5DB92	CGG 0.75TCIOPENZ	EUR	1,13	1,13	1,13	67,80	1	1,13	60				
Warrant	DE000CJ5BKPO	CGG 0.95TCIOPENZ	EUR	0,94	0,94	0,94	9400,00	1	0,94	10000				
Warrant	DE000CJ5EKL3	CGG 1.16TCIOPENZ	EUR	0,81	0,81	0,76	2097,00	3	0,76	2700				
Warrant	DE000CU14887	CGG 1.36TCIOPENZ	EUR											
Warrant	DE000CU13B30	CHCST 4.09TCIOPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ818U1	CHCST 5.07TCIOPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ818V9	CHCST 6.06TCIOPENZ	EUR	0,19	0,20	0,19			0,20					
Warrant	DE000CJ818X5	CHMOB 59.2TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU14YN3	CHMOB48.95TCIOPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964296971	CISCO 40P 0620S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964296385	CISCO 45P 0320S	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	LU1964297276	CISCO 45P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964296112	CISCO 45P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964295908	CISCO 50C 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964296039	CISCO 50C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1937496153	CISCO 50P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964297433	CISCO 50P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946444855	CISCO 50P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946445407	CISCO 50P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937495262	CISCO 51P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937494539	CISCO 53P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964754193	CISCO 53TL OPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946332381	CISCO 53TL OPENS	EUR											
Warrant	LU1964296203	CISCO 55C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964296468	CISCO 55C 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1937494026	CISCO 55C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1946130249	CISCO 55C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1946446470	CISCO 55P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946445076	CISCO 55P 0919S	EUR	0,17	0,17	0,15	2067,70	3	0,17	12810				
Warrant	LU1946445662	CISCO 55P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1937496310	CISCO 57P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937494703	CISCO 57P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937495429	CISCO 57P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946445829	CISCO 60C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964296542	CISCO 60C 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1937494372	CISCO 60C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937494968	CISCO 60C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937495775	CISCO 65C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964296625	CISCO 65C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964260357	CISCO 37.1TL OPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1964260431	CISCO 42.4TL OPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1937492244	CISCO 47.7TL OPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964260514	CISCO 55.8TS OPENS	EUR											
Warrant	LU1964754359	CISCO 65.1TS OPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1937607916	CISCO60.45TS OPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1968915444	CISCO69.75TS OPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1964299991	CITI 50P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964298670	CITI 55P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964300245	CITI 55P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964298084	CITI 55P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013254808	CITI 60C 0619B	EUR											
Warrant	LU1964297607	CITI 60C 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964297862	CITI 60C 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1921033392	CITI 60P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013333040	CITI 60P 0619B	EUR											
Warrant	LU1964300674	CITI 60P 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013345358	CITI 60P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1859723998	CITI 60P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896343669	CITI 60P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964298241	CITI 65C 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013251622	CITI 65C 0619B	EUR											
Warrant	LU1896343073	CITI 65C 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1896343156	CITI 65C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921033475	CITI 65P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013342348	CITI 65P 0619B	EUR											
Warrant	LU1860057592	CITI 65P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921032667	CITI 65P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921032741	CITI 70C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013256779	CITI 70C 0619B	EUR											
Warrant	LU1964298910	CITI 70C 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013333057	CITI 70C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1860057246	CITI 70C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013351968	CITI 70C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896343230	CITI 70C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946447957	CITI 70P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937351267	CITI 70P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946447445	CITI 70P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921032824	CITI 75C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013066699	CITI 75C 0619B	EUR											
Warrant	LU1964299215	CITI 75C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013340144	CITI 75C 0919B	EUR	0,09	0,09	0,09			0,09					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964299561	CITI 80C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013343676	CITI 80C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013345366	CITI 80C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ818W7	CLIFE15.03TCIOPENZ	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000HV1GV28	CN20 7150TL OPENT	EUR	42,02	42,02	42,02			42,02					
Warrant	LU1964367152	CNP 16P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964365453	CNP 18C 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1964365883	CNP 18C 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013349160	CNP 18P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937369715	CNP 18P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964367582	CNP 18P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946142335	CNP 18P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013349145	CNP 18P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896370712	CNP 18P 1219S	EUR	0,30	0,31	0,30			0,31					
Warrant	LU1921594401	CNP 20C 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013350879	CNP 20C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964366261	CNP 20C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013349129	CNP 20C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1859751932	CNP 20C 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ5CV85	CNP 20C 0919Z	EUR											
Warrant	NL0013349137	CNP 20C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896370472	CNP 20C 1219S	EUR	0,66	0,66	0,64			0,64					
Warrant	DE000CU14215	CNP 20C 1219Z	EUR											
Warrant	LU1921594740	CNP 20P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1910312450	CNP 20P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910312708	CNP 20P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013349152	CNP 22C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937368741	CNP 22C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964366774	CNP 22C 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013262025	CNP 22C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15KG3	CNP 22C 0919Z	EUR											
Warrant	NL0013344518	CNP 22C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896370555	CNP 22C 1219S	EUR	0,28	0,28	0,27			0,27					
Warrant	DE000CJ81X51	CNP 25C 0320Z	EUR											
Warrant	DE000CJ3VBG1	CNP 25C 0919Z	EUR											
Warrant	DE000CJ81X44	CNP 25C 1219Z	EUR											
Warrant	DE000CD20872	CNP 10.17TCIOPENZ	EUR	2,60	2,60	2,60	2,60	1	2,60	1				
Warrant	DE000CD20LV0	CNP 11.31TCIOPENZ	EUR											
Warrant	DE000CJ82XJ3	CNP 14.73TCIOPENZ	EUR											
Warrant	DE000CJ825S4	CNP 16.73TCIOPENZ	EUR											
Warrant	DE000CJ81XL1	CNP 18.77TCIOPENZ	EUR											
Warrant	LU1964303694	COCA 42P 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921269673	COCA 44P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964303934	COCA 44P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOLBW0	COCA 45C 1219T	EUR											
Warrant	LU1964300914	COCA 46C 0919S	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1964301565	COCA 46C 1219S	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1937403910	COCA 46P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964304239	COCA 46P 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1910384798	COCA 46P 0919S	EUR											
Warrant	LU1937403084	COCA 46P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921033632	COCA 48C 0320S	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1921268782	COCA 48C 0919S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921268949	COCA 48C 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1946367924	COCA 48P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1921268865	COCA 48P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946448765	COCA 48P 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921269244	COCA 50C 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOQ6W1	COCA 50C 0320T	EUR											
Warrant	DE000CJ81PT0	COCA 50C 0320Z	EUR	0,66	0,67	0,66			0,67					
Warrant	LU1817279422	COCA 50C 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOLBU4	COCA 50C 0919T	EUR											
Warrant	DE000CJ3V578	COCA 50C 0919Z	EUR	0,45	0,46	0,45			0,46					
Warrant	LU1937402433	COCA 50C 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOLBX8	COCA 50C 1219T	EUR											
Warrant	DE000CJ5E2W2	COCA 50C 1219Z	EUR	0,57	0,58	0,57			0,58					
Warrant	DE000UCOQ6Y7	COCA 50P 0320T	EUR											
Warrant	LU1937401625	COCA 50P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOLBV2	COCA 50P 0919T	EUR											
Warrant	LU1964301995	COCA 50P 1219S	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	DE000UCOLBY6	COCA 50P 1219T	EUR											
Warrant	LU1921269327	COCA 52C 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964302613	COCA 52C 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1946367767	COCA 52C 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1946448500	COCA 52C 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964301219	COCA 52P 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964302373	COCA 52P 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1946448922	COCA 54C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964302969	COCA 54C 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOQ6X9	COCA 55C 0320T	EUR											
Warrant	DE000CJ82FV5	COCA 55C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQ6V3	COCA 55C 1219T	EUR											
Warrant	LU1964303264	COCA 56C 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU14739	COCA 60C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU151C4	COCA 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CR7MH88	COCA 35.04TCIOPENZ	EUR	3,13	3,15	3,13			3,15					
Warrant	DE000CE4WE31	COCOA 1669TCIOPENZ	EUR	7,92	7,92	7,90	1568,16	1	7,90	198				
Warrant	DE000CE8YT20	COCOA 1859TCIOPENZ	EUR	6,35	6,35	6,28	317,50	1	6,28	50				
Warrant	DE000CJ827G1	COCOA 2069TCIOPENZ	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CU14KM4	COCOA 2269TCIOPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ81467	COCOA 2669TCIOPENZ	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ828J3	COCOA 2869TCIOPENZ	EUR	4,16	4,17	4,16	416,00	1	4,17	100				
Warrant	DE000CJ83UV2	COCOA 3069TCIOPENZ	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000CU15Q98	COCOA 3269TCIOPENZ	EUR	7,72	7,72	7,72			7,72					
Warrant	DE000CD5PDD7	COCOA 3579TCIOPENZ	EUR	10,61	10,61	10,61			10,61					
Warrant	DE000CE4VX96	COFA 6TCIOPENZ	EUR											
Warrant	DE000CD5NXX8	COFA 2.95TCIOPENZ	EUR											
Warrant	DE000CJ5CHY6	COFFE 1.26TCIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU12KB1	COFFE0.685TCIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ811G5	COFFE0.757TCIOPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ5C078	COFFE0.835TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU14QR0	COFFE0.906TCIOPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU141V1	COFFE0.985TCIOPENZ	EUR											
Warrant	DE000CJ82WD8	COFFE1.108TCIOPENZ	EUR	0,44	0,46	0,44	2230,00	3	0,46	5000				
Warrant	DE000CJ803C1	COFFE1.183TCIOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ3YP69	COFFE1.334TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1964267360	CONTI 84TL OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1964267527	CONTI 105TL OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1968954930	CONTI 126TL OPENS	EUR											
Warrant	LU1964267790	CONTI 133TS OPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964267956	CONTI 152TS OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964267287	CONTI 73.5TL OPENS	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1964267444	CONTI 94.5TL OPENS	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ825Z5	CONTI108.1TCIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1968954690	CONTI115.5TL OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ5EQ10	CONTI118.1TCIOPENZ	EUR	0,82	0,89	0,82	4712,90	6	0,82	5460				
Warrant	LU1964267873	CONTI142.5TS OPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964268095	CONTI161.5TS OPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CJ5DJQ6	CONTI177.56TCIOPENZ	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CJ3WWN1	CONTI187.74TCIOPENZ	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ8Z5C9	CONTI98.05TCIOPENZ	EUR	1,78	1,79	1,78			1,79					
Warrant	DE000CN4Y871	COPPE 2.28TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	FR0012475325	COPPE 4120TL OPENS	EUR	12,59	12,59	12,59			12,59					
Warrant	DE000CU14UA8	COPPE1.865TCIOPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	FR0010954206	COPPE11599TS OPENS	EUR	41,38	41,38	41,38			41,38					
Warrant	DE000CD5PDG0	COPPE2.067TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CR5TNW2	COPPE2.492TCIOPENZ	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CU137P1	COPPE3.047TCIOPENZ	EUR	0,73	0,74	0,73	998,36	2	0,73	1359				
Warrant	DE000CJ81483	COPPE3.246TCIOPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CZ5NB84	COPPE3.454TCIOPENZ	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000CJ81491	COPPE3.647TCIOPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CU13G35	COTON0.499TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ81392	COTON0.548TCIOPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU14QT6	COTON0.647TCIOPENZ	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU131U1	COTON0.765TCIOPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ820A9	COTON0.994TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CE8VX35	CREDI 8.47TCIOPENZ	EUR	0,61	0,61	0,60			0,60					
Warrant	DE000CJ3XC99	CRTO 14.94TCIOPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ3XDA6	CRTO 17.04TCIOPENZ	EUR	0,65	0,66	0,65			0,66					
Warrant	DE000CD07R49	CVO.P61.57TCIOPENZ	EUR	1,70	1,70	1,63			1,63					



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	DE000CJ825T2	CVO.P73.11TCIOPENZ	EUR	1,14	1,14	1,07			1,07					
Warrant	DE000CJ825J3	CVO.P83.22TCIOPENZ	EUR	0,65	0,65	0,58			0,58					
Warrant	DE000CP98Y20	CZBNK 4TCIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP4JLJ9	CZBNK 5TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1946304414	CZBNK 5TCIOPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU19464763343	CZBNK 5TL 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU19464234949	CZBNK 5TL 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1PNS6	CZBNK 6TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4K8Y5	CZBNK 6TCIOPENC	EUR											
Warrant	LU1946304760	CZBNK 6TCIOPENS	EUR											
Warrant	LU1946358774	CZBNK 6TCIOPENS	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1969139044	CZBNK 6TCIOPENS	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1969019576	CZBNK 6TL 0919S	EUR											
Warrant	LU1969106118	CZBNK 6TL 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP98CP7	CZBNK 7TCIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946305148	CZBNK 7TCIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP90NS5	CZBNK 8TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1969019816	CZBNK 8TS 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU19464235086	CZBNK 8TS 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP99839	CZBNK 9TCIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP1D5P1	CZBNK 9TCIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	LU19464763426	CZBNK 9TS 0919S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP84WU5	CZBNK 10TCIOPENC	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1946358857	CZBNK 6.5TCIOPENS	EUR											
Warrant	LU1946304927	CZBNK 6.5TCIOPENS	EUR											
Warrant	LU1946305494	CZBNK 7.5TCIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1937296223	CZBNK 6.24TL OPENS	EUR											
Warrant	LU19464371691	DAIML 35P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU19464368556	DAIML 35P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOQ8B3	DAIML 40P 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU19464372079	DAIML 40P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU19464368986	DAIML 40P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOG4T4	DAIML 40P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	LU19464369877	DAIML 40P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOG4V0	DAIML 40P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6Q136	DAIML 40TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP6Q2X2	DAIML 40TCIOPENC	EUR	1,30	1,30	1,28	1300,00	1	1,28	1000				
Warrant	DE000UCOQB81	DAIML 45C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU19464368044	DAIML 45C 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOG8U3	DAIML 45C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU19464369364	DAIML 45C 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOG8X7	DAIML 45C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921139207	DAIML 45P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013349178	DAIML 45P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946376677	DAIML 45P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013349186	DAIML 45P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP908Z1	DAIML 45P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946376750	DAIML 45P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6Q144	DAIML 45TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP6Q2Y0	DAIML 45TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6Q4K5	DAIML 46C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6Q4M1	DAIML 46C 1220C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6Q4J7	DAIML 50C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU19464370370	DAIML 50C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOQB99	DAIML 50C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU14FA9	DAIML 50C 0320Z	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964370701	DAIML 50C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP842T5	DAIML 50C 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1840937079	DAIML 50C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOG8V1	DAIML 50C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5CVK6	DAIML 50C 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP842U3	DAIML 50C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1910383980	DAIML 50C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOG8Y5	DAIML 50C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU14E93	DAIML 50C 1219Z	EUR	0,31	0,32	0,31			0,32					
Warrant	LU1921595473	DAIML 50P 0320S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOQB8C1	DAIML 50P 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP842V1	DAIML 50P 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1840937400	DAIML 50P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOG4U2	DAIML 50P 0919T	EUR	0,30	0,30	0,30			0,30					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP842W9	DAIML 50P 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1910313268	DAIML 50P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOG4W8	DAIML 50P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6Q4L3	DAIML 54C 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921138902	DAIML 55C 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOQBA5	DAIML 55C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU14F87	DAIML 55C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964371188	DAIML 55C 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013262090	DAIML 55C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOG8W9	DAIML 55C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5CVL4	DAIML 55C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1910312880	DAIML 55C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOG8Z2	DAIML 55C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5E0W6	DAIML 55C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937850425	DAIML 55P 0320S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP908X6	DAIML 55P 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP908Y4	DAIML 55P 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937850342	DAIML 55P 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP6Q4N9	DAIML 58C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ81QP6	DAIML 60C 0320Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CU13R32	DAIML 60C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013336720	DAIML 60C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHGM8	DAIML 60C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VAE8	DAIML 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344542	DAIML 60C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOH6T8	DAIML 60C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5CCW1	DAIML 60C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOJ5Y8	DAIML 60P 0919T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOHGN6	DAIML 60P 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013341159	DAIML 65C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83E52	DAIML 65C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOJ8B8	DAIML 65C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83ZH0	DAIML 65C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12K63	DAIML 70C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UZ38	DAIML 70C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12K55	DAIML 70C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896206916	DAIML 46.8TL OPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJSD9Y4	DAIML27.76TCIOPENZ	EUR	2,24	2,25	2,24			2,25					
Warrant	DE000CJ3WJ77	DAIML32.78TCIOPENZ	EUR	1,75	1,77	1,75			1,77					
Warrant	DE000CD5MW08	DAIML37.76TCIOPENZ	EUR	1,27	1,28	1,27			1,28					
Warrant	DE000CJ5EQM8	DAIML42.86TCIOPENZ	EUR	0,77	0,79	0,77			0,79					
Warrant	DE000CJ80SS8	DANON 49TL 0619Z	EUR											
Warrant	DE000CP4KQ86	DANON 50P 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4K5E3	DANON 50P 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3WVF9	DANON 50P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EWT1	DANON 50P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964469230	DANON 50SWT0919S	EUR											
Warrant	DE000CX02175	DANON 50TCIOPENC	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CW40797	DANON 52TCIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CW40185	DANON 52TCIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1964268251	DANON 52TL OPENS	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000CX0A1M5	DANON 54TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CX0A7N0	DANON 54TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1327598550	DANON 54TCIOPENS	EUR											
Warrant	DE000CJ80ST6	DANON 54TL 0619Z	EUR											
Warrant	DE000CP85VG7	DANON 54TL 0919C	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP1DYE2	DANON 55P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4K5F0	DANON 55P 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29JP5	DANON 55P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QA29	DANON 55P 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOJIV03	DANON 55SWT0919T	EUR											
Warrant	DE000CX0ASV6	DANON 55TCIOPENC	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1756781586	DANON 55TCIOPENS	EUR											
Warrant	LU1964764077	DANON 55TL 0919S	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CX0ATM3	DANON 56TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CX0CUC8	DANON 56TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CX052D5	DANON 56TCIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP85RL1	DANON 56TL 0919C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CU138R5	DANON 56TL 0919Z	EUR	1,91	1,91	1,90			1,90					
Warrant	LU1251375801	DANON 56TL 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	LU1521409596	DANON 57P 1220S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1521410685	DANON 57P 1221S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1299482569	DANON 57TCIOPENS	EUR											
Warrant	DE000CJ80SU4	DANON 58TL 0619Z	EUR											
Warrant	DE000CP85RM9	DANON 58TL 0919C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP4K5B9	DANON 60C 0620C	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOF9L1	DANON 60C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP1DS94	DANON 60P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83331	DANON 60P 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5GQ08	DANON 60P 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964374877	DANON 60P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP4LFN9	DANON 60P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE9G2	DANON 60P 0919T	EUR											
Warrant	DE000CJ3WK82	DANON 60P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29JQ3	DANON 60P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOEQF8	DANON 60P 1219T	EUR											
Warrant	DE000CJ5E8Y5	DANON 60P 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QA37	DANON 60P 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOJUX2	DANON 60SWT0819T	EUR											
Warrant	DE000UCOJV11	DANON 60SWT0919T	EUR											
Warrant	DE000CP5F2Y4	DANON 60TCIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP5F2G1	DANON 60TCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1896458210	DANON 60TCIOPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1946359319	DANON 60TCIOPENS	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP85RN7	DANON 60TL 0919C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964764150	DANON 60TL 0919S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CU13853	DANON 60TL 0919Z	EUR	1,51	1,51	1,50			1,50					
Warrant	LU1964236563	DANON 60TL 1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP5HPL7	DANON 62TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP5HP57	DANON 62TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ81C56	DANON 62TL 0619Z	EUR											
Warrant	DE000CP85RP2	DANON 62TL 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6RF56	DANON 64TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP6RKK7	DANON 64TCIOPENC	EUR	1,22	1,22	1,19	109,80	1	1,19	90				
Warrant	DE000CP85RQ0	DANON 64TL 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU138T1	DANON 64TL 0919Z	EUR	1,11	1,11	1,10			1,10					
Warrant	DE000CP1EW30	DANON 65C 0320C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP4K5C7	DANON 65C 0620C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013262108	DANON 65C 0919B	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP4FL3	DANON 65C 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1859754282	DANON 65C 0919S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCOESW7	DANON 65C 0919T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ5DDQ9	DANON 65C 0919Z	EUR	2,00	2,00	1,98			1,98					
Warrant	DE000CQ4XE59	DANON 65C 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOEJW8	DANON 65C 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP6QA28	DANON 65C 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1493193798	DANON 65C 1220S	EUR											
Warrant	LU1493194093	DANON 65C 1221S	EUR											
Warrant	LU1493194333	DANON 65C 1222S	EUR											
Warrant	DE000CP1DTA0	DANON 65P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921596018	DANON 65P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7GC44	DANON 65P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964375254	DANON 65P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP6RP05	DANON 65P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ29JR1	DANON 65P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964373044	DANON 65P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6RP13	DANON 65P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOJUY0	DANON 65SWT0819T	EUR											
Warrant	DE000UCOJUZ7	DANON 65SWT0819T	EUR											
Warrant	DE000UCOJV45	DANON 65SWT0919T	EUR											
Warrant	DE000UCOJV52	DANON 65SWT0919T	EUR											
Warrant	DE000UCOJV29	DANON 65SWT0919T	EUR											
Warrant	DE000UCOJV37	DANON 65SWT0919T	EUR											
Warrant	LU1964764234	DANON 65TL 0919S	EUR	2,03	2,03	1,96	1793,11	2	1,96	887				
Warrant	LU1964236647	DANON 65TL 1219S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP7GCG3	DANON 66TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP7GBM3	DANON 66TCIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU12VD4	DANON 66TL 0619Z	EUR											
Warrant	DE000CP85RR8	DANON 66TL 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1521408861	DANON 68C 1220S	EUR	1,90	1,90	1,90			1,90					

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	NL0013349194	DANON 68P 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92WE2	DANON 68TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP92W52	DANON 68TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP86TR2	DANON 68TL 0919C	EUR	0,75	0,75	0,72	9,75	1	0,72	13				
Warrant	DE000CU15WH6	DANON 68TL 0919Z	EUR	0,71	0,71	0,70			0,70					
Warrant	LU1521410099	DANON 69C 1221S	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1521409752	DANON 69P 1220S	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013337942	DANON 70C 0320B	EUR											
Warrant	DE000CP10S78	DANON 70C 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921595713	DANON 70C 0320S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCORKU2	DANON 70C 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP4K5D5	DANON 70C 0620C	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013262116	DANON 70C 0919B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6QV81	DANON 70C 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1859754365	DANON 70C 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOESX5	DANON 70C 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ3WK74	DANON 70C 0919Z	EUR	1,11	1,11	1,10			1,10					
Warrant	NL0013337934	DANON 70C 1219B	EUR											
Warrant	DE000CQ29JM2	DANON 70C 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1493193525	DANON 70C 1219S	EUR											
Warrant	DE000UCOEWK6	DANON 70C 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5DDR7	DANON 70C 1219Z	EUR	1,28	1,28	1,27			1,27					
Warrant	DE000CP6QA03	DANON 70C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1521411493	DANON 70C 1222S	EUR	2,48	2,48	2,48			2,48					
Warrant	NL0013349236	DANON 70P 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946444004	DANON 70P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964375684	DANON 70P 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP90E06	DANON 70P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921595630	DANON 70P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOG7A7	DANON 70P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12WH3	DANON 70P 0919Z	EUR	0,18	0,19	0,18			0,19					
Warrant	NL0013349210	DANON 70P 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP90B74	DANON 70P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946443618	DANON 70P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOG7B5	DANON 70P 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU15PK4	DANON 70P 1219Z	EUR	0,36	0,37	0,36			0,37					
Warrant	DE000UCOREN0	DANON 70SWT1019T	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000UCOREM2	DANON 70SWT1019T	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000CP90GW1	DANON 70TCIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP90F88	DANON 70TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP98F49	DANON 70TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP98FK1	DANON 70TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP973E0	DANON 70TL 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1968931565	DANON 70TL 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964236720	DANON 70TL 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013349202	DANON 72P 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1PNF3	DANON 72TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA1PPE1	DANON 72TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1PCC3	DANON 72TL 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964268335	DANON 72TS OPENS	EUR											
Warrant	LU1946343826	DANON 72TS OPENS	EUR											
Warrant	DE000CP85RT4	DANON 74TS 0919C	EUR											
Warrant	NL0013349228	DANON 75C 0320B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP1DS86	DANON 75C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921595804	DANON 75C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP6RPZ4	DANON 75C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964373986	DANON 75C 0620S	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013342579	DANON 75C 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP928L0	DANON 75C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946443295	DANON 75C 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOI573	DANON 75C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5C7Z6	DANON 75C 0919Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013336092	DANON 75C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CQ29JN0	DANON 75C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1946443451	DANON 75C 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOGLY5	DANON 75C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ83ZJ6	DANON 75C 1219Z	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP6QA11	DANON 75C 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1493193871	DANON 75C 1220S	EUR											
Warrant	LU1493194176	DANON 75C 1221S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1493194416	DANON 75C 12225	EUR											
Warrant	LU1964372582	DANON 75P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000KA1PQ85	DANON 75P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964373556	DANON 75P 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ80SV2	DANON 75TS 0619Z	EUR											
Warrant	LU1968931995	DANON 75TS 0919S	EUR											
Warrant	LU1964236993	DANON 75TS 1219S	EUR											
Warrant	DE000CP85RU2	DANON 76TS 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1695107091	DANON 78C 1221S	EUR											
Warrant	DE000CP86HE5	DANON 78TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86G59	DANON 78TPIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP997F6	DANON 78TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86GN8	DANON 78TS 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013342587	DANON 80C 0320B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946443881	DANON 80C 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCORKV0	DANON 80C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ81ZR3	DANON 80C 0320Z	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013350929	DANON 80C 0620B	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964374364	DANON 80C 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13R40	DANON 80C 0620Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ3VBH9	DANON 80C 0919Z	EUR	0,11	0,12	0,11			0,12					
Warrant	NL0013347891	DANON 80C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP98GK9	DANON 80C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81AW6	DANON 80C 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1695107331	DANON 80C 1222S	EUR											
Warrant	DE000CP6RPE9	DANON 80TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP90RP2	DANON 80TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP90RW8	DANON 80TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP6RNZ9	DANON 80TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ7B762	DANON 80TPIOPENC	EUR											
Warrant	DE000CQ7B8R5	DANON 80TPIOPENC	EUR											
Warrant	LU1909883255	DANON 80TPIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1946359400	DANON 80TPIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ80SW0	DANON 80TS 0619Z	EUR											
Warrant	DE000CP85RV0	DANON 80TS 0919C	EUR	0,56	0,62	0,54	43445,00	8	0,61	74500				
Warrant	LU1964764317	DANON 80TS 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU138U9	DANON 80TS 0919Z	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964237025	DANON 80TS 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA1PCD1	DANON 82TS 0919C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1PCE9	DANON 84TS 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ81970	DANON 85C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ4FZ72	DANON 85C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ83ZK4	DANON 85C 1219Z	EUR	0,09	0,10	0,09	2500,00	1	0,10	25000				
Warrant	DE000CP86UE8	DANON 85TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP86UU4	DANON 85TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP993U4	DANON 85TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP99KZ7	DANON 85TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP86TS0	DANON 85TS 0919C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964764408	DANON 85TS 0919S	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1964764663	DANON 85TS 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA1PPF8	DANON 86TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000KA1PNG1	DANON 86TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA1PL84	DANON 86TS 0919C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA1PD43	DANON 90TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA1PDD9	DANON 90TPIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ82WB2	DANON 90TS 0619Z	EUR											
Warrant	DE000KA1PL92	DANON 90TS 0919C	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964764580	DANON 90TS 0919S	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CU138V7	DANON 90TS 0919Z	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1964268418	DANON 96TS OPENS	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CM6PWK9	DANON 42.2TClOPENZ	EUR	3,35	3,35	3,34			3,34					
Warrant	LU1968955234	DANON 46.8TL OPENS	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CK9QMS7	DANON 50.2TClOPENZ	EUR											
Warrant	LU1327615669	DANON 57.2TL OPENS	EUR											
Warrant	LU1921088610	DANON 62.4TL OPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1946343669	DANON 62.4TL OPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU12QN3	DANON 65.2TClOPENZ	EUR	1,10	1,10	1,09			1,09					
Warrant	LU1946343743	DANON 67.6TL OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1937257084	DANON 67.6TL OPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU15V91	DANON 70.2TClOPENZ	EUR	0,60	0,60	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	LU1860002184	DANON 76.8TS OPENS	EUR											
Warrant	LU1946344048	DANON 76.8TS OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1921088883	DANON 81.6TS OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1946344121	DANON 81.6TS OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1946344394	DANON 86.4TS OPENS	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1968955580	DANON 91.2TS OPENS	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CJ3X7G3	DANON37.19TCIOPENZ	EUR	3,84	3,84	3,83			3,83					
Warrant	DE000CF987L7	DANON41.75TCIOPENZ	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CF98VE7	DANON45.96TCIOPENZ	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1248613496	DANON48.88TL OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CF983C9	DANON50.03TCIOPENZ	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CR255Y1	DANON50.22TL OPENZ	EUR	2,47	2,47	2,46			2,46					
Warrant	DE000CU15X99	DANON50.23TCIOPENZ	EUR	2,56	2,56	2,55			2,55					
Warrant	DE000CN42M70	DANON55.12TL OPENZ	EUR											
Warrant	DE000CN42J18	DANON55.23TCIOPENZ	EUR	2,08	2,10	2,07	315,00	1	2,07	150				
Warrant	DE000CJ80360	DANON60.12TL OPENZ	EUR	1,48	1,48	1,47			1,47					
Warrant	DE000CJ80Y69	DANON60.21TCIOPENZ	EUR	1,59	1,59	1,58			1,58					
Warrant	LU1452102087	DANON63.36TS OPENS	EUR											
Warrant	DE000CU12051	DANON65.09TL OPENZ	EUR	0,99	0,99	0,98			0,98					
Warrant	DE000CE8YB95	DANON75.29TS OPENZ	EUR	0,09	0,10	0,03	45,90	1	0,10	1530				
Warrant	DE000CJ82SU0	DANON77.37TCIOPENZ	EUR	0,44	0,47	0,44	235,00	1	0,45	500				
Warrant	DE000CJ82408	DANON80.29TS OPENZ	EUR	0,58	0,59	0,58			0,59					
Warrant	DE000CV2ER26	DANON82.15TCIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU13CF7	DANON85.27TS OPENZ	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ82JT1	DANON87.07TCIOPENZ	EUR	1,43	1,44	1,43			1,44					
Warrant	DE000CU15280	DANON97.07TCIOPENZ	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1859755339	DASAU 95P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013067705	DASAU 100P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013067721	DASAU 100P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1896458483	DASAU 105TCIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013064926	DASAU 110C 0919B	EUR											
Warrant	DE000CJ5C706	DASAU 110C 0919Z	EUR	1,66	1,66	1,50			1,50					
Warrant	NL0013064942	DASAU 110C 1219B	EUR											
Warrant	DE000UC0FA85	DASAU 110C 1219T	EUR	3,15	3,15	3,15			3,15					
Warrant	LU1964379678	DASAU 110P 0620S	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013265846	DASAU 110P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964376575	DASAU 110P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964376906	DASAU 110P 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1910554622	DASAU 110TCIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1946359665	DASAU 115TCIOPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013067697	DASAU 120C 0919B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UC0E7K8	DASAU 120C 0919T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ3WK90	DASAU 120C 0919Z	EUR	1,21	1,21	1,06			1,06					
Warrant	NL0013067713	DASAU 120C 1219B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UC0EN24	DASAU 120C 1219T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ5CCX9	DASAU 120C 1219Z	EUR	1,29	1,29	1,17			1,17					
Warrant	NL0013349251	DASAU 120P 0320B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921140049	DASAU 120P 0320S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UC0RL62	DASAU 120P 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964380098	DASAU 120P 0620S	EUR	2,43	2,43	2,43			2,43					
Warrant	NL0013265853	DASAU 120P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1840938986	DASAU 120P 0919S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UC0EAC9	DASAU 120P 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013262199	DASAU 120P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910385092	DASAU 120P 1219S	EUR	1,30	1,39	1,30	1950,00	1	1,39	1500				
Warrant	DE000UC0ERH2	DASAU 120P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1910554895	DASAU 120TCIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1859755172	DASAU 125C 0919S	EUR											
Warrant	DE000UC0QBD9	DASAU 125C 0919T	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1896137335	DASAU 125C 1219S	EUR											
Warrant	DE000UC0RKW8	DASAU 125C 1219T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UC0RL21	DASAU 130C 0320T	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013064934	DASAU 130C 0919B	EUR											
Warrant	LU1840938630	DASAU 130C 0919S	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UC0E7L6	DASAU 130C 0919T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ5E181	DASAU 130C 0919Z	EUR	0,81	0,81	0,68			0,68					
Warrant	NL0013064959	DASAU 130C 1219B	EUR											
Warrant	LU1896137418	DASAU 130C 1219S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UC0EN32	DASAU 130C 1219T	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1921596521	DASAU 130P 0320S	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	LU1964380411	DASAU 130P 0620S	EUR	3,27	3,27	3,27			3,27					
Warrant	NL0013262173	DASAU 130P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1840939018	DASAU 130P 0919S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOQBG2	DASAU 130P 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921596364	DASAU 130P 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCORL05	DASAU 130P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1937370721	DASAU 130TClOPENS	EUR											
Warrant	LU1937296819	DASAU 130TL OPENS	EUR											
Warrant	NL0013267784	DASAU 135C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1859755255	DASAU 135C 0919S	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOQBE7	DASAU 135C 0919T	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1896371363	DASAU 135C 1219S	EUR	3,80	3,80	3,37			3,37					
Warrant	DE000UCORKX6	DASAU 135C 1219T	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1969000394	DASAU 135TClOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946305650	DASAU 135TPIOPENS	EUR											
Warrant	NL0013337959	DASAU 140C 0320B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921139462	DASAU 140C 0320S	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000UCORL39	DASAU 140C 0320T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU145K1	DASAU 140C 0320Z	EUR	0,78	0,78	0,70			0,70					
Warrant	LU1964377896	DASAU 140C 0620S	EUR	3,79	3,79	3,79			3,79					
Warrant	NL0013262157	DASAU 140C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1840938713	DASAU 140C 0919S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOE7M4	DASAU 140C 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ3VP05	DASAU 140C 0919Z	EUR	0,48	0,48	0,38			0,38					
Warrant	NL0013332562	DASAU 140C 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896371447	DASAU 140C 1219S	EUR	3,17	3,17	2,78			2,78					
Warrant	DE000UCOEN40	DASAU 140C 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ8Z9M0	DASAU 140C 1219Z	EUR	0,63	0,63	0,55			0,55					
Warrant	DE000UCORL70	DASAU 140P 0320T	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1921139389	DASAU 140P 0919S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOEB28	DASAU 140P 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964377383	DASAU 140P 1219S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UCOERJ8	DASAU 140P 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013336738	DASAU 145C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQBf4	DASAU 145C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCORKY4	DASAU 145C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013349244	DASAU 150C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921139546	DASAU 150C 0320S	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCORL47	DASAU 150C 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013350937	DASAU 150C 0620B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964378357	DASAU 150C 0620S	EUR	2,98	2,98	2,98			2,98					
Warrant	NL0013262165	DASAU 150C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921596281	DASAU 150C 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOE7N2	DASAU 150C 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ8Z9L2	DASAU 150C 0919Z	EUR	0,26	0,26	0,19			0,19					
Warrant	NL0013262181	DASAU 150C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1910384368	DASAU 150C 1219S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOEN57	DASAU 150C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCORL13	DASAU 150P 1219T	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1910555199	DASAU 150TPIOPENS	EUR	0,45	0,58	0,45	180,00	1	0,58	400				
Warrant	LU1946305817	DASAU 150TPIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCORKZ1	DASAU 155C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937461793	DASAU 155TPIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921139629	DASAU 160C 0320S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCORL54	DASAU 160C 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ83CB2	DASAU 160C 0320Z	EUR	0,38	0,38	0,31			0,31					
Warrant	LU1964378787	DASAU 160C 0620S	EUR	2,34	2,34	2,34			2,34					
Warrant	NL0013336746	DASAU 160C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964376062	DASAU 160C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOIPV6	DASAU 160C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU15KH1	DASAU 160C 0919Z	EUR	0,13	0,13	0,09			0,09					
Warrant	LU1910384525	DASAU 160C 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOFHD9	DASAU 160C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ83CA4	DASAU 160C 1219Z	EUR	0,25	0,25	0,21			0,21					
Warrant	LU1937371539	DASAU 160TPIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1969140489	DASAU 165TPIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1921596448	DASAU 170C 0320S	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1964379165	DASAU 170C 0620S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU154B6	DASAU 170C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1841044404	DASAU 93.6TL OPENS	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	DE000CJ5EQN6	DASAU 97.6TCIOPENZ	EUR	2,40	2,40	2,22	31880,00	6	2,22	14000				
Warrant	DE000CJ82875	DASAU107.6TCIOPENZ	EUR	1,91	1,91	1,74			1,74					
Warrant	LU1937296652	DASAU109.2TL OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1910539235	DASAU114.4TL OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ80A59	DASAU117.4TCIOPENZ	EUR	1,44	1,44	1,26			1,26					
Warrant	LU1910539318	DASAU119.6TL OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1910539409	DASAU124.8TL OPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU15HU0	DASAU127.4TCIOPENZ	EUR	0,94	0,94	0,76			0,76					
Warrant	LU1937297205	DASAU148.8TS OPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1910539748	DASAU153.6TS OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1937297460	DASAU163.2TS OPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CZ8UWB9	DASAU27.86TCIOPENZ	EUR	11,55	11,55	11,21			11,21					
Warrant	DE000CB6UU78	DASAU47.74TCIOPENZ	EUR	4,82	4,82	4,64			4,64					
Warrant	DE000CR7KN55	DASAU60.07TCIOPENZ	EUR	4,22	4,22	4,04			4,04					
Warrant	DE000CR7L9Z2	DASAU65.76TCIOPENZ	EUR	3,94	3,94	3,77			3,77					
Warrant	DE000CN4ZGV3	DASAU71.24TCIOPENZ	EUR											
Warrant	DE000CE4VJ11	DASAU76.72TCIOPENZ	EUR	3,41	3,41	3,24			3,24					
Warrant	DE000CE4XGY2	DASAU82.06TCIOPENZ	EUR	3,15	3,15	2,98			2,98					
Warrant	DE000CJSDNS4	DAX 7630TL OPENZ	EUR	46,99	46,99	46,99			46,99					
Warrant	DE000CJ5BWG4	DAX 8234TL OPENZ	EUR	40,96	40,96	40,96			40,96					
Warrant	DE000UCOJYZ9	DAX 8500SWT0819T	EUR	8,40	8,40	8,40			8,40					
Warrant	DE000UCOLDL9	DAX 8500SWT0919T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCOIZF8	DAX 8500SWT0919T	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000UCOQQT0	DAX 8500SWT1019T	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCOQ0S2	DAX 8500SWT1019T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOQ1G5	DAX 8500SWT1219T	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000UCOQ1F7	DAX 8500SWT1219T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ81822	DAX 8690TCIOPENZ	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000UCOC554	DAX 8700TL 0619T	EUR	36,30	36,30	36,30			36,30					
Warrant	DE000CX0XNJ4	DAX 8800TCIOPENZ	EUR	23,44	23,44	23,44			23,44					
Warrant	DE000UCOCPE7	DAX 8800TL 0619T	EUR	35,30	35,30	35,30			35,30					
Warrant	DE000CD20VT9	DAX 8834TL OPENZ	EUR	17,48	17,48	17,48			17,48					
Warrant	DE000UCOCPF4	DAX 8900TL 0619T	EUR	34,28	34,28	34,28			34,28					
Warrant	NL0013252216	DAX 9000P 0619B	EUR											
Warrant	NL0013248826	DAX 9000P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLOD9	DAX 9000P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOIZ09	DAX 9000SWT0819T	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000UCOIZG6	DAX 9000SWT0919T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UCOLDM7	DAX 9000SWT0919T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOQ0V6	DAX 9000SWT1019T	EUR	6,01	6,01	6,01			6,01					
Warrant	DE000UCOQ0U8	DAX 9000SWT1019T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOQ1J9	DAX 9000SWT1219T	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000UCORDX1	DAX 9000SWT1219T	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000UCOQ1H3	DAX 9000SWT1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOCPG2	DAX 9000TL 0619T	EUR	33,27	33,27	33,27			33,27					
Warrant	DE000CJ80725	DAX 9000TL 0619Z	EUR											
Warrant	DE000CD20VS1	DAX 9041TL OPENZ	EUR	16,45	16,45	16,45			16,45					
Warrant	DE000UCOCPH0	DAX 9100TL 0619T	EUR	32,27	32,27	32,27			32,27					
Warrant	NL0013248792	DAX 9200P 0619B	EUR											
Warrant	LU1896100846	DAX 9200P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOLOY5	DAX 9200P 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOCPJ6	DAX 9200TL 0619T	EUR	31,27	31,27	31,27			31,27					
Warrant	DE000UCOH1M4	DAX 9200TL 0919T	EUR	31,21	31,21	31,21			31,21					
Warrant	DE000CJ80717	DAX 9250TL 0619Z	EUR											
Warrant	DE000CK9QSJ3	DAX 9260TCIOPENZ	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOCPK4	DAX 9300TL 0619T	EUR	30,27	30,27	30,27			30,27					
Warrant	DE000UCOH1N2	DAX 9300TL 0919T	EUR	30,21	30,21	30,21			30,21					
Warrant	DE000HV0V367	DAX 9300TL OPENT	EUR	31,00	31,01	30,88	3035,82	14	30,88	98				
Warrant	DE000CJ5DHF3	DAX 9380TL OPENZ	EUR	29,51	29,51	29,51			29,51					
Warrant	LU1909861285	DAX 9384TL OPENS	EUR	29,45	29,45	29,45			29,45					
Warrant	DE000UCOCPJ2	DAX 9400TL 0619T	EUR	29,29	29,29	29,29			29,29					
Warrant	DE000UCOH1P7	DAX 9400TL 0919T	EUR	29,24	29,24	29,24			29,24					
Warrant	LU1910544581	DAX 9435TL OPENS	EUR	29,05	29,05	29,05			29,05					
Warrant	DE000CZ5MUJ9	DAX 9470TCIOPENZ	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1909861368	DAX 9486TL OPENS	EUR	28,43	28,43	28,43			28,43					
Warrant	NL0013074065	DAX 9500P 0619B	EUR											
Warrant	NL0013248834	DAX 9500P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOLOE7	DAX 9500P 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013265390	DAX 9500P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOLOZ2	DAX 9500P 1219T	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	LU1910472577	DAX 9500SWT0719S	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1910472734	DAX 9500SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000UCOJ2I7	DAX 9500SWT0819T	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000UCOLDN5	DAX 9500SWT0919T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOJ2J0	DAX 9500SWT0919T	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000UCOJ2H4	DAX 9500SWT0919T	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOQ0W4	DAX 9500SWT1019T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOQ0X2	DAX 9500SWT1019T	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UCOQ1K7	DAX 9500SWT1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQ1M3	DAX 9500SWT1219T	EUR	7,29	7,29	7,29			7,29					
Warrant	DE000UCOQ1L5	DAX 9500SWT1219T	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CP4IE75	DAX 9500TCIOPENC	EUR	26,47	26,47	26,47			26,47					
Warrant	DE000CP4JF82	DAX 9500TCIOPENC	EUR	27,42	27,42	27,42			27,42					
Warrant	DE000UCOCPM0	DAX 9500TL 0619T	EUR	28,29	28,29	28,29			28,29					
Warrant	DE000CJ80709	DAX 9500TL 0619Z	EUR											
Warrant	DE000UCOH1Q5	DAX 9500TL 0919T	EUR	28,24	28,24	28,24			28,24					
Warrant	DE000UCON8J7	DAX 9500TL OPENT	EUR	30,05	30,05	30,05			30,05					
Warrant	DE000HV1DRU9	DAX 9510TL OPENT	EUR	28,96	28,96	28,96			28,96					
Warrant	LU1910544664	DAX 9537TL OPENS	EUR	28,04	28,04	28,04			28,04					
Warrant	DE000UCON337	DAX 9555TL OPENT	EUR	29,52	29,52	29,52			29,52					
Warrant	LU1909861442	DAX 9588TL OPENS	EUR	27,42	27,42	27,42			27,42					
Warrant	DE000UCOCPN8	DAX 9600TL 0619T	EUR	27,27	27,27	27,27			27,27					
Warrant	LU1937243027	DAX 9600TL 0919S	EUR	27,28	27,28	27,28			27,28					
Warrant	DE000UCOH1R3	DAX 9600TL 0919T	EUR	27,24	27,24	27,24			27,24					
Warrant	DE000CU14UF7	DAX 9600TL 0919Z	EUR	27,36	27,36	27,36			27,36					
Warrant	DE000HVOV4H7	DAX 9630TL OPENT	EUR	27,56	27,56	27,56			27,56					
Warrant	DE000UCOLE75	DAX 9670TL OPENT	EUR	28,38	28,38	28,38			28,38					
Warrant	LU1909861525	DAX 9690TL OPENS	EUR	26,41	26,41	26,41			26,41					
Warrant	DE000HVOV4K1	DAX 9690TL OPENT	EUR	26,96	26,96	26,96			26,96					
Warrant	LU1910444444	DAX 9700TCIOPENS	EUR	24,50	24,50	24,50			24,50					
Warrant	DE000UCOCP3	DAX 9700TL 0619T	EUR	26,31	26,31	26,31			26,31					
Warrant	DE000UCOH1S1	DAX 9700TL 0919T	EUR	26,24	26,24	26,24			26,24					
Warrant	DE000HVOV4L9	DAX 9720TL OPENT	EUR	26,66	26,66	26,66			26,66					
Warrant	NL0013265333	DAX 9750P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOLOF4	DAX 9750P 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910444527	DAX 9750TCIOPENS	EUR	23,99	23,99	23,99			23,99					
Warrant	DE000CZ5N5D0	DAX 9750TCIOPENZ	EUR											
Warrant	DE000CJ807Z3	DAX 9750TL 0619Z	EUR											
Warrant	LU1909861798	DAX 9792TL OPENS	EUR	25,40	25,40	25,40			25,40					
Warrant	NL0013065873	DAX 9800P 0619B	EUR											
Warrant	LU1876836617	DAX 9800P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOLOG2	DAX 9800P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP4KP20	DAX 9800TCIOPENC	EUR	24,52	24,52	24,52			24,52					
Warrant	LU1910444790	DAX 9800TCIOPENS	EUR	23,49	23,49	23,49			23,49					
Warrant	DE000UCOCPQ1	DAX 9800TL 0619T	EUR	25,31	25,31	25,31			25,31					
Warrant	LU1921175425	DAX 9800TL 0919S	EUR	25,28	25,28	25,28			25,28					
Warrant	DE000UCOH1T9	DAX 9800TL 0919T	EUR	25,21	25,21	25,21			25,21					
Warrant	DE000UCODYL2	DAX 9824TL OPENT	EUR	24,99	24,99	24,99			24,99					
Warrant	LU1921011828	DAX 9843TL OPENS	EUR	25,14	25,14	25,14			25,14					
Warrant	LU1910444873	DAX 9850TCIOPENS	EUR	22,98	22,98	22,98			22,98					
Warrant	DE000UCOCP57	DAX 9850TL 0619T	EUR	24,79	24,79	24,79			24,79					
Warrant	DE000HV1GV93	DAX 9865TL OPENT	EUR	25,43	25,43	25,43			25,43					
Warrant	LU1909861871	DAX 9894TL OPENS	EUR	24,39	24,39	24,39			24,39					
Warrant	LU1946292817	DAX 9900P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1877410768	DAX 9900TCIOPENS	EUR	22,77	22,77	22,77			22,77					
Warrant	DE000CP6P013	DAX 9900TL 0619C	EUR											
Warrant	DE000UCOCG66	DAX 9900TL 0619T	EUR	24,31	24,31	24,31			24,31					
Warrant	LU1964225871	DAX 9900TL 0919S	EUR	24,28	24,28	24,28			24,28					
Warrant	DE000UCOH1U7	DAX 9900TL 0919T	EUR	24,21	24,21	24,21			24,21					
Warrant	DE000UCOM4K5	DAX 9910TL OPENT	EUR	25,95	25,95	25,95			25,95					
Warrant	DE000CJ5DVC1	DAX 9911TL OPENZ	EUR	24,22	24,22	24,22			24,22					
Warrant	DE000HV1NJP5	DAX 9929TL OPENT	EUR	23,94	23,94	23,94			23,94					
Warrant	DE000CZ5NB55	DAX 9930TCIOPENZ	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1968916848	DAX 9945TL OPENS	EUR	25,66	25,66	25,66			25,66					
Warrant	DE000UCOCG74	DAX 9950TL 0619T	EUR	23,81	23,81	23,81			23,81					
Warrant	DE000HV1LZP5	DAX 9975TL OPENT	EUR	24,33	24,33	24,33			24,33					
Warrant	NL0013347214	DAX 10000P 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1910455309	DAX 10000P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOL174	DAX 10000P 0320T	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0012968127	DAX 10000P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013065949	DAX 10000P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946293039	DAX 10000P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOLOH0	DAX 10000P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ5BSP3	DAX 10000P 0919Z	EUR	0,25	0,28	0,25			0,28					
Warrant	LU1946304091	DAX 10000P 0920S	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013265408	DAX 10000P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCODWL6	DAX 10000P 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ80ZR5	DAX 10000P 1219Z	EUR	0,76	0,79	0,76			0,79					
Warrant	DE000CJ823T3	DAX 10000SWT0719Z	EUR	9,45	9,45	9,42			9,42					
Warrant	LU1937409958	DAX 10000SWT0819S	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000UCOJZ25	DAX 10000SWT0819T	EUR	8,26	8,26	8,26			8,26					
Warrant	LU1937410709	DAX 10000SWT0919S	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCOJZK8	DAX 10000SWT0919T	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000UCOLDP0	DAX 10000SWT0919T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOJZL6	DAX 10000SWT0919T	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000CU15CX5	DAX 10000SWT0919Z	EUR	6,66	6,66	6,45			6,45					
Warrant	DE000UCOQOY0	DAX 10000SWT1019T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQOZ7	DAX 10000SWT1019T	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000UCOQ1N1	DAX 10000SWT1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOQ1P6	DAX 10000SWT1219T	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOQ1Q4	DAX 10000SWT1219T	EUR	6,91	6,91	6,91			6,91					
Warrant	DE000CP175J6	DAX 10000TCIOPENC	EUR	20,89	20,89	20,89			20,89					
Warrant	DE000CP17W79	DAX 10000TCIOPENC	EUR	21,84	21,84	21,84			21,84					
Warrant	LU1910444956	DAX 10000TCIOPENS	EUR	21,47	21,47	21,47			21,47					
Warrant	LU1859846484	DAX 10000TCIOPENS	EUR	21,44	21,44	21,44			21,44					
Warrant	DE000CP5GY08	DAX 10000TL 0619C	EUR											
Warrant	DE000UCOCG82	DAX 10000TL 0619T	EUR	23,30	23,30	23,30			23,30					
Warrant	DE000CJ807Y6	DAX 10000TL 0619Z	EUR											
Warrant	LU1921175698	DAX 10000TL 0919S	EUR	23,29	23,29	23,29			23,29					
Warrant	DE000UCOH1V5	DAX 10000TL 0919T	EUR	23,22	23,22	23,22			23,22					
Warrant	DE000CJ828D6	DAX 10000TL 0919Z	EUR	23,37	23,37	23,37			23,37					
Warrant	LU1964868878	DAX 10000TL 1219S	EUR	23,25	23,25	23,25			23,25					
Warrant	DE000UCONCK9	DAX 10000TL 1219T	EUR	23,18	23,18	23,18			23,18					
Warrant	LU1896254999	DAX 10010TL OPENS	EUR	22,97	22,97	22,97			22,97					
Warrant	DE000UCOLE83	DAX 10020TL OPENT	EUR	24,87	24,87	24,87			24,87					
Warrant	DE000UCOD2E3	DAX 10047TL OPENT	EUR	22,76	22,76	22,76			22,76					
Warrant	DE000UCOCG90	DAX 10050TL 0619T	EUR	22,80	22,80	22,80			22,80					
Warrant	DE000CJ81GS1	DAX 10050TL 0619Z	EUR											
Warrant	LU1896255020	DAX 10061TL OPENS	EUR	22,47	22,47	22,47			22,47					
Warrant	DE000CJ5DHG1	DAX 10062TL OPENZ	EUR	22,71	22,71	22,71			22,71					
Warrant	DE000HV1GWA4	DAX 10090TL OPENT	EUR	23,18	23,18	23,18			23,18					
Warrant	LU1946515035	DAX 10098TL OPENS	EUR	23,58	23,58	23,58			23,58					
Warrant	LU1946293203	DAX 10100P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896249999	DAX 10100TCIOPENS	EUR	20,16	20,16	20,16			20,16					
Warrant	DE000CP5GY16	DAX 10100TL 0619C	EUR											
Warrant	DE000UCOCGA4	DAX 10100TL 0619T	EUR	22,30	22,30	22,30			22,30					
Warrant	DE000CJ81Y68	DAX 10100TL 0619Z	EUR											
Warrant	LU1964226176	DAX 10100TL 0919S	EUR	22,29	22,29	22,29			22,29					
Warrant	DE000UCOH1W3	DAX 10100TL 0919T	EUR	22,22	22,22	22,22			22,22					
Warrant	LU1964868951	DAX 10100TL 1219S	EUR	22,25	22,25	22,25			22,25					
Warrant	DE000UCONCL7	DAX 10100TL 1219T	EUR	22,16	22,16	22,16			22,16					
Warrant	LU1896255293	DAX 10112TL OPENS	EUR	21,96	21,96	21,96			21,96					
Warrant	LU1921683683	DAX 10120TCIOPENS	EUR	20,67	20,67	20,67			20,67					
Warrant	DE000HV1NJQ3	DAX 10149TL OPENT	EUR	21,73	21,73	21,73			21,73					
Warrant	LU1896250062	DAX 10150TCIOPENS	EUR	19,65	19,65	19,65			19,65					
Warrant	DE000UCOCGB2	DAX 10150TL 0619T	EUR	21,80	21,80	21,80			21,80					
Warrant	DE000CJ81D63	DAX 10150TL 0619Z	EUR											
Warrant	DE000UCORVN4	DAX 10150TL OPENT	EUR	23,70	23,70	23,70			23,70					
Warrant	LU1896255376	DAX 10163TL OPENS	EUR	21,45	21,45	21,45			21,45					
Warrant	LU1946300776	DAX 10200P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013065881	DAX 10200P 0619B	EUR											
Warrant	LU1876837003	DAX 10200P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOLOJ6	DAX 10200P 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP7F2R6	DAX 10200TCIOPENC	EUR	21,16	21,16	21,16			21,16					
Warrant	DE000CP296P2	DAX 10200TCIOPENC	EUR	20,24	20,24	20,24			20,24					
Warrant	DE000CP7F145	DAX 10200TCIOPENC	EUR	20,23	20,23	20,23			20,23					
Warrant	DE000CP29455	DAX 10200TCIOPENC	EUR	19,30	19,30	19,30			19,30					
Warrant	LU1896250146	DAX 10200TCIOPENS	EUR	19,15	19,15	19,15			19,15					
Warrant	DE000CP5GY24	DAX 10200TL 0619C	EUR											
Warrant	DE000UCOCGCO	DAX 10200TL 0619T	EUR	21,30	21,30	21,30			21,30					

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	DE000CJ81Y50	DAX 10200TL 0619Z	EUR											
Warrant	LU1921175771	DAX 10200TL 0919S	EUR	21,29	21,29	21,29			21,29					
Warrant	DE000UCOH1X1	DAX 10200TL 0919T	EUR	21,24	21,24	21,24			21,24					
Warrant	LU1964869090	DAX 10200TL 1219S	EUR	21,25	21,25	21,25			21,25					
Warrant	DE000UCONCM5	DAX 10200TL 1219T	EUR	21,16	21,16	21,16			21,16					
Warrant	DE000HV1K5N4	DAX 10210TL OPENT	EUR	21,94	21,94	21,94			21,94					
Warrant	LU1896255459	DAX 10214TL OPENS	EUR	20,95	20,95	20,95			20,95					
Warrant	DE000CJ5BWH2	DAX 10214TL OPENZ	EUR	21,20	21,20	21,20			21,20					
Warrant	LU1946302046	DAX 10250P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013265341	DAX 10250P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOL0K4	DAX 10250P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1896250229	DAX 10250TCIOPENS	EUR	18,64	18,64	18,64			18,64					
Warrant	DE000CD20336	DAX 10250TCIOPENZ	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000UCOCGD8	DAX 10250TL 0619T	EUR	20,80	20,80	20,80			20,80					
Warrant	DE000CJ807X8	DAX 10250TL 0619Z	EUR											
Warrant	DE000UCON345	DAX 10255TL OPENT	EUR	22,50	22,50	22,50			22,50					
Warrant	LU1896255533	DAX 10265TL OPENS	EUR	20,44	20,44	20,44			20,44					
Warrant	DE000UCOBZU4	DAX 10265TL OPENT	EUR	20,58	20,58	20,58			20,58					
Warrant	LU1946293468	DAX 10300P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946297535	DAX 10300P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP5GY32	DAX 10300TL 0619C	EUR											
Warrant	DE000UCOCGE6	DAX 10300TL 0619T	EUR	20,30	20,30	20,30			20,30					
Warrant	DE000CJ81Y43	DAX 10300TL 0619Z	EUR											
Warrant	LU1946209696	DAX 10300TL 0919S	EUR	20,29	20,29	20,29			20,29					
Warrant	DE000UCOGX46	DAX 10300TL 0919T	EUR	20,22	20,22	20,22			20,22					
Warrant	DE000CU14UG5	DAX 10300TL 0919Z	EUR	20,36	20,36	20,36			20,36					
Warrant	LU1964869173	DAX 10300TL 1219S	EUR	20,26	20,26	20,26			20,26					
Warrant	DE000UCONCN3	DAX 10300TL 1219T	EUR	20,17	20,17	20,17			20,17					
Warrant	DE000UCOPNW6	DAX 10315TL OPENT	EUR	20,08	20,08	20,08			20,08					
Warrant	LU1896255616	DAX 10316TL OPENS	EUR	19,93	19,93	19,93			19,93					
Warrant	DE000UCODDJ0	DAX 10320TL OPENT	EUR	20,85	20,85	20,85			20,85					
Warrant	DE000UCOCGF3	DAX 10350TL 0619T	EUR	19,80	19,80	19,80			19,80					
Warrant	DE000CJ81D55	DAX 10350TL 0619Z	EUR											
Warrant	DE000UCOGX53	DAX 10350TL 0919T	EUR	19,72	19,72	19,72			19,72					
Warrant	DE000CJ5CHT6	DAX 10362TL OPENZ	EUR	19,72	19,72	19,72			19,72					
Warrant	DE000UCOLPE8	DAX 10365TL OPENT	EUR	21,39	21,39	21,39			21,39					
Warrant	LU1896255707	DAX 10367TL OPENS	EUR	19,42	19,42	19,42			19,42					
Warrant	DE000HV1NJR1	DAX 10370TL OPENT	EUR	19,53	19,53	19,53			19,53					
Warrant	NL0013252208	DAX 10400C 0619B	EUR											
Warrant	LU1946293625	DAX 10400P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQMG9	DAX 10400P 0920T	EUR	3,27	3,27	3,27			3,27					
Warrant	LU1946297881	DAX 10400P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7F254	DAX 10400TCIOPENC	EUR	19,14	19,14	19,14			19,14					
Warrant	DE000CP4K9T3	DAX 10400TCIOPENC	EUR	18,53	18,53	18,53			18,53					
Warrant	DE000CP4K8X7	DAX 10400TCIOPENC	EUR	17,59	17,59	17,59			17,59					
Warrant	DE000CP7F152	DAX 10400TCIOPENC	EUR	18,21	18,21	18,21			18,21					
Warrant	LU1896250492	DAX 10400TCIOPENS	EUR	17,13	17,13	17,13			17,13					
Warrant	DE000CD20328	DAX 10400TCIOPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP5GY40	DAX 10400TL 0619C	EUR											
Warrant	DE000UCOCGG1	DAX 10400TL 0619T	EUR	19,29	19,29	19,29			19,29					
Warrant	DE000CJ81Y35	DAX 10400TL 0619Z	EUR											
Warrant	LU1921175854	DAX 10400TL 0919S	EUR	19,29	19,29	19,29			19,29					
Warrant	DE000UCOGX61	DAX 10400TL 0919T	EUR	19,24	19,24	19,24			19,24					
Warrant	LU1964869256	DAX 10400TL 1219S	EUR	19,27	19,27	19,27			19,27					
Warrant	DE000UCONCP8	DAX 10400TL 1219T	EUR	19,16	19,16	19,16			19,16					
Warrant	LU1896255889	DAX 10418TL OPENS	EUR	18,92	18,92	18,92			18,92					
Warrant	DE000HV1LXH7	DAX 10425TL OPENT	EUR	19,82	19,82	19,82			19,82					
Warrant	DE000UCOLDT2	DAX 10437TL OPENT	EUR	18,86	18,86	18,86			18,86					
Warrant	LU1896250575	DAX 10450TCIOPENS	EUR	16,62	16,62	16,62			16,62					
Warrant	DE000UCOCGH9	DAX 10450TL 0619T	EUR	18,79	18,79	18,79			18,79					
Warrant	DE000CJ81GR3	DAX 10450TL 0619Z	EUR											
Warrant	DE000UCOGX79	DAX 10450TL 0919T	EUR	18,74	18,74	18,74			18,74					
Warrant	DE000UCOLE91	DAX 10470TL OPENT	EUR	20,35	20,35	20,35			20,35					
Warrant	LU1896476469	DAX 10472TL OPENS	EUR	18,44	18,44	18,44			18,44					
Warrant	DE000UCOLDU0	DAX 10487TL OPENT	EUR	18,36	18,36	18,36			18,36					
Warrant	NL0013248800	DAX 10500C 0919B	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000UCOKYX2	DAX 10500C 0919T	EUR	18,55	18,55	18,55			18,55					
Warrant	DE000UCODWC5	DAX 10500C 1219T	EUR	19,18	19,18	19,18			19,18					
Warrant	NL0013346638	DAX 10500P 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012959217	DAX 10500P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964441734	DAX 10500P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOL1G0	DAX 10500P 0620T	EUR	2,81	2,81	2,81			2,81					
Warrant	NL0013065956	DAX 10500P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946294193	DAX 10500P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCODWH4	DAX 10500P 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946304331	DAX 10500P 0920S	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013266810	DAX 10500P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946298186	DAX 10500P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCODZU0	DAX 10500P 1219T	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1896318802	DAX 10500P 1220S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOL1L0	DAX 10500P 1220T	EUR	4,32	4,32	4,32			4,32					
Warrant	LU1937409362	DAX 10500SWT0819S	EUR	9,74	9,74	9,74			9,74					
Warrant	LU1937409792	DAX 10500SWT0819S	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000UCOJZ33	DAX 10500SWT0819T	EUR	8,08	8,08	8,08			8,08					
Warrant	DE000UCOJZ41	DAX 10500SWT0819T	EUR	9,63	9,63	9,63			9,63					
Warrant	LU1937410535	DAX 10500SWT0919S	EUR	9,35	9,35	9,35			9,35					
Warrant	LU1937410451	DAX 10500SWT0919S	EUR	9,35	9,35	9,35			9,35					
Warrant	DE000UCOJZN2	DAX 10500SWT0919T	EUR	8,80	8,80	8,80			8,80					
Warrant	DE000UCOLDQ8	DAX 10500SWT0919T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOJZM4	DAX 10500SWT0919T	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000UCOQ124	DAX 10500SWT1019T	EUR	8,07	8,07	8,07			8,07					
Warrant	DE000UCOQ108	DAX 10500SWT1019T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQ116	DAX 10500SWT1019T	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000UCOQ1T8	DAX 10500SWT1219T	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000UCOQ1S0	DAX 10500SWT1219T	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000UCOQ1R2	DAX 10500SWT1219T	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000UCOQ1V4	DAX 10500SWT1219T	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000UCOQ1U6	DAX 10500SWT1219T	EUR	8,40	8,40	8,40			8,40					
Warrant	DE000UCOQ1W2	DAX 10500SWT1219T	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000CP6RF98	DAX 10500TCIOPENC	EUR	17,98	17,98	17,98			17,98					
Warrant	LU1946315881	DAX 10500TCIOPENS	EUR	18,15	18,15	18,15			18,15					
Warrant	DE000CP5GY57	DAX 10500TL 0619C	EUR											
Warrant	DE000UCOCGJ5	DAX 10500TL 0619T	EUR	18,29	18,29	18,29			18,29					
Warrant	DE000CJ807W0	DAX 10500TL 0619Z	EUR											
Warrant	DE000CP99AQ7	DAX 10500TL 0919C	EUR	18,35	18,35	18,35			18,35					
Warrant	LU1946209852	DAX 10500TL 0919S	EUR	18,29	18,29	18,29			18,29					
Warrant	DE000UCOGX87	DAX 10500TL 0919T	EUR	18,23	18,23	18,23			18,23					
Warrant	DE000CJ83KH2	DAX 10500TL 0919Z	EUR	18,36	18,36	18,36			18,36					
Warrant	LU1964869330	DAX 10500TL 1219S	EUR	18,27	18,27	18,27			18,27					
Warrant	DE000UCONCQ6	DAX 10500TL 1219T	EUR	18,19	18,19	18,19			18,19					
Warrant	LU1896476543	DAX 10523TL OPENS	EUR	17,94	17,94	17,94			17,94					
Warrant	LU1896250658	DAX 10550TCIOPENS	EUR	15,62	15,62	15,62			15,62					
Warrant	LU1946316004	DAX 10550TCIOPENS	EUR	17,66	17,66	17,66			17,66					
Warrant	DE000CP6P021	DAX 10550TL 0619C	EUR											
Warrant	DE000UCOCGK3	DAX 10550TL 0619T	EUR	17,79	17,79	17,79			17,79					
Warrant	DE000CJ81GQ5	DAX 10550TL 0619Z	EUR											
Warrant	DE000UCOGX95	DAX 10550TL 0919T	EUR	17,72	17,72	17,72			17,72					
Warrant	DE000UCONCR4	DAX 10550TL 1219T	EUR	17,68	17,68	17,68			17,68					
Warrant	DE000UCOBXN4	DAX 10550TL OPENT	EUR	18,54	18,54	18,54			18,54					
Warrant	DE000CJ5D0V9	DAX 10560TCIOPENZ	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOBZV2	DAX 10570TL OPENT	EUR	17,54	17,54	17,54			17,54					
Warrant	LU1896476626	DAX 10574TL OPENS	EUR	17,43	17,43	17,43			17,43					
Warrant	NL0013248776	DAX 10600C 0619B	EUR											
Warrant	LU1964441221	DAX 10600P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946294433	DAX 10600P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQMH7	DAX 10600P 0920T	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CP4LC24	DAX 10600TCIOPENC	EUR	15,57	15,57	15,57			15,57					
Warrant	DE000CP7F2T2	DAX 10600TCIOPENC	EUR	17,12	17,12	17,12			17,12					
Warrant	DE000CP4LDZ8	DAX 10600TCIOPENC	EUR	16,51	16,51	16,51			16,51					
Warrant	DE000CP7F160	DAX 10600TCIOPENC	EUR	16,19	16,19	16,19			16,19					
Warrant	LU1896186548	DAX 10600TCIOPENS	EUR	15,76	15,76	15,76			15,76					
Warrant	DE000CP5GY65	DAX 10600TL 0619C	EUR											
Warrant	DE000UCOCGL1	DAX 10600TL 0619T	EUR	17,29	17,29	17,29			17,29					
Warrant	DE000CJ81Y27	DAX 10600TL 0619Z	EUR											
Warrant	DE000CP98XY5	DAX 10600TL 0919C	EUR	17,35	17,35	17,35			17,35					
Warrant	LU1921175938	DAX 10600TL 0919S	EUR	17,29	17,29	17,29			17,29					
Warrant	DE000UCOGXA0	DAX 10600TL 0919T	EUR	17,22	17,22	17,22			17,22					
Warrant	LU1964869413	DAX 10600TL 1219S	EUR	17,28	17,28	17,28			17,28					
Warrant	DE000UCONCS2	DAX 10600TL 1219T	EUR	17,17	17,17	17,17			17,17					
Warrant	DE000UCOPJN3	DAX 10600TL OPENT	EUR	19,06	19,06	19,06			19,06					

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	LU1896476899	DAX 10625TL OPENS	EUR	16,92	16,92	16,92			16,92					
Warrant	LU1946161988	DAX 10650TCIOPENS	EUR	16,21	16,21	16,21			16,21					
Warrant	LU1896186621	DAX 10650TCIOPENS	EUR	15,26	15,26	15,26			15,26					
Warrant	DE000CP5GY73	DAX 10650TL 0619C	EUR											
Warrant	DE000UCOCGM9	DAX 10650TL 0619T	EUR	16,79	16,79	16,79			16,79					
Warrant	DE000CJ81D48	DAX 10650TL 0619Z	EUR											
Warrant	LU1937243290	DAX 10650TL 0919S	EUR	16,79	16,79	16,79			16,79					
Warrant	DE000UCOGX88	DAX 10650TL 0919T	EUR	16,72	16,72	16,72			16,72					
Warrant	DE000UCONCT0	DAX 10650TL 1219T	EUR	16,69	16,69	16,69			16,69					
Warrant	DE000UCOBXP9	DAX 10655TL OPENT	EUR	17,52	17,52	17,52			17,52					
Warrant	DE000CJ5EA50	DAX 10662TL OPENZ	EUR	16,72	16,72	16,72			16,72					
Warrant	DE000UCOBZWO	DAX 10671TL OPENT	EUR	16,53	16,53	16,53			16,53					
Warrant	LU1896476972	DAX 10676TL OPENS	EUR	16,42	16,42	16,42			16,42					
Warrant	LU1946294789	DAX 10700P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946298426	DAX 10700P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1896250732	DAX 10700TCIOPENS	EUR	14,10	14,10	14,10			14,10					
Warrant	DE000CP5GY81	DAX 10700TL 0619C	EUR											
Warrant	DE000UCOCGN7	DAX 10700TL 0619T	EUR	16,30	16,30	16,30			16,30					
Warrant	DE000CJ81Y19	DAX 10700TL 0619Z	EUR											
Warrant	DE000CP86P17	DAX 10700TL 0919C	EUR	16,35	16,35	16,35			16,35					
Warrant	LU1937243373	DAX 10700TL 0919S	EUR	16,30	16,30	16,30			16,30					
Warrant	DE000UCOGXC6	DAX 10700TL 0919T	EUR	16,23	16,23	16,23			16,23					
Warrant	DE000CU14WX6	DAX 10700TL 0919Z	EUR	16,35	16,35	16,35			16,35					
Warrant	LU1964869504	DAX 10700TL 1219S	EUR	16,29	16,29	16,29			16,29					
Warrant	DE000UCONCU8	DAX 10700TL 1219T	EUR	16,19	16,19	16,19			16,19					
Warrant	DE000UCON7H3	DAX 10719TL OPENT	EUR	16,05	16,05	16,05			16,05					
Warrant	LU1896477194	DAX 10727TL OPENS	EUR	15,91	15,91	15,91			15,91					
Warrant	DE000CJ5EGZ1	DAX 10740TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1946302475	DAX 10750P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013265358	DAX 10750P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOL0L2	DAX 10750P 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937567359	DAX 10750TCIOPENS	EUR	14,70	14,70	14,70			14,70					
Warrant	LU1896250815	DAX 10750TCIOPENS	EUR	13,60	13,60	13,60			13,60					
Warrant	DE000CP5GY99	DAX 10750TL 0619C	EUR											
Warrant	DE000UCOCGP2	DAX 10750TL 0619T	EUR	15,80	15,80	15,80			15,80					
Warrant	DE000CJ5EMA2	DAX 10750TL 0619Z	EUR											
Warrant	LU1937243456	DAX 10750TL 0919S	EUR	15,80	15,80	15,80			15,80					
Warrant	DE000UCOGXD4	DAX 10750TL 0919T	EUR	15,73	15,73	15,73			15,73					
Warrant	DE000UCONCV6	DAX 10750TL 1219T	EUR	15,67	15,67	15,67			15,67					
Warrant	DE000UCOBXQ7	DAX 10755TL OPENT	EUR	16,50	16,50	16,50			16,50					
Warrant	DE000UCOBZX8	DAX 10773TL OPENT	EUR	15,51	15,51	15,51			15,51					
Warrant	LU1896477277	DAX 10778TL OPENS	EUR	15,40	15,40	15,40			15,40					
Warrant	NL0013248784	DAX 10800C 0619B	EUR											
Warrant	LU1964441494	DAX 10800P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOL182	DAX 10800P 0320T	EUR	2,56	2,56	2,56			2,56					
Warrant	NL0013065899	DAX 10800P 0619B	EUR											
Warrant	DE000UCOQM96	DAX 10800P 0620T	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1964439753	DAX 10800P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOGTL5	DAX 10800P 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQMJ3	DAX 10800P 0920T	EUR	4,11	4,11	4,11			4,11					
Warrant	LU1964440504	DAX 10800P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQMW6	DAX 10800P 1220T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CP5GMC5	DAX 10800TCIOPENC	EUR	13,68	13,68	13,68			13,68					
Warrant	DE000CP7GBX0	DAX 10800TCIOPENC	EUR	14,22	14,22	14,22			14,22					
Warrant	DE000CP5GMU7	DAX 10800TCIOPENC	EUR	14,62	14,62	14,62			14,62					
Warrant	LU1896472716	DAX 10800TCIOPENS	EUR	13,16	13,16	13,16			13,16					
Warrant	DE000CP5GZA1	DAX 10800TL 0619C	EUR											
Warrant	DE000UCOCTJ8	DAX 10800TL 0619T	EUR	15,30	15,30	15,30			15,30					
Warrant	DE000CJ81Y01	DAX 10800TL 0619Z	EUR											
Warrant	DE000CP85U45	DAX 10800TL 0919C	EUR	15,35	15,35	15,35			15,35					
Warrant	LU1921176076	DAX 10800TL 0919S	EUR	15,30	15,30	15,30			15,30					
Warrant	DE000UCOGXE2	DAX 10800TL 0919T	EUR	15,23	15,23	15,23			15,23					
Warrant	DE000CU14UH3	DAX 10800TL 0919Z	EUR	15,35	15,35	15,35			15,35					
Warrant	LU1964869686	DAX 10800TL 1219S	EUR	15,30	15,30	15,30			15,30					
Warrant	DE000UCONCW4	DAX 10800TL 1219T	EUR	15,20	15,20	15,20			15,20					
Warrant	DE000CJ5EGM9	DAX 10811TL OPENZ	EUR	15,24	15,24	15,24			15,24					
Warrant	DE000UCON7J9	DAX 10819TL OPENT	EUR	15,05	15,05	15,05			15,05					
Warrant	NL0013259146	DAX 10820P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOL109	DAX 10820P 1219T	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1896511398	DAX 10832TL OPENS	EUR	14,93	14,93	14,93			14,93					

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	LU1910493730	DAX 10850TCIOPENS	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000CP5GZB9	DAX 10850TL 0619C	EUR											
Warrant	DE000UCOCTK6	DAX 10850TL 0619T	EUR	14,80	14,80	14,80			14,80					
Warrant	DE000CJ81D30	DAX 10850TL 0619Z	EUR											
Warrant	LU1921681638	DAX 10850TL 0919S	EUR	14,80	14,80	14,80			14,80					
Warrant	DE000UCOGXF9	DAX 10850TL 0919T	EUR	14,73	14,73	14,73			14,73					
Warrant	DE000UCONCX2	DAX 10850TL 1219T	EUR	14,70	14,70	14,70			14,70					
Warrant	DE000UCOBXR5	DAX 10855TL OPENT	EUR	15,49	15,49	15,49			15,49					
Warrant	LU1910498531	DAX 10863TL OPENS	EUR	14,86	14,86	14,86			14,86					
Warrant	DE000UCOBZV6	DAX 10875TL OPENT	EUR	14,50	14,50	14,50			14,50					
Warrant	DE000CJ5EG05	DAX 10890TCIOPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964439837	DAX 10900P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946298855	DAX 10900P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP7F2U0	DAX 10900TCIOPENC	EUR	14,09	14,09	14,09			14,09					
Warrant	DE000CP7F178	DAX 10900TCIOPENC	EUR	13,15	13,15	13,15			13,15					
Warrant	LU1910493813	DAX 10900TCIOPENS	EUR	12,45	12,45	12,45			12,45					
Warrant	DE000CP6P7C6	DAX 10900TL 0619C	EUR											
Warrant	DE000UCODX98	DAX 10900TL 0619T	EUR	14,29	14,29	14,29			14,29					
Warrant	DE000CJ81VZ9	DAX 10900TL 0619Z	EUR											
Warrant	DE000CP8SU52	DAX 10900TL 0919C	EUR	14,36	14,36	14,36			14,36					
Warrant	LU1921652027	DAX 10900TL 0919S	EUR	14,30	14,30	14,30			14,30					
Warrant	DE000UCOGXG7	DAX 10900TL 0919T	EUR	14,24	14,24	14,24			14,24					
Warrant	DE000CU14UJ9	DAX 10900TL 0919Z	EUR	14,35	14,35	14,35			14,35					
Warrant	LU1964869769	DAX 10900TL 1219S	EUR	14,31	14,31	14,31			14,31					
Warrant	DE000UCONCY0	DAX 10900TL 1219T	EUR	14,18	14,18	14,18			14,18					
Warrant	DE000UCON8K5	DAX 10900TL OPENT	EUR	16,03	16,03	16,03			16,03					
Warrant	LU1910498614	DAX 10914TL OPENS	EUR	14,35	14,35	14,35			14,35					
Warrant	DE000UCOLDV8	DAX 10939TL OPENT	EUR	13,86	13,86	13,86			13,86					
Warrant	LU1910493904	DAX 10950TCIOPENS	EUR	11,95	11,95	11,95			11,95					
Warrant	DE000CP6P7D4	DAX 10950TL 0619C	EUR											
Warrant	DE000UCODXA7	DAX 10950TL 0619T	EUR	13,79	13,79	13,79			13,79					
Warrant	DE000CJ80MZ6	DAX 10950TL 0619Z	EUR											
Warrant	LU1921652290	DAX 10950TL 0919S	EUR	13,81	13,81	13,81			13,81					
Warrant	DE000UCOGXH5	DAX 10950TL 0919T	EUR	13,74	13,74	13,74			13,74					
Warrant	DE000UCONCZ7	DAX 10950TL 1219T	EUR	13,69	13,69	13,69			13,69					
Warrant	DE000CJ5EN71	DAX 10960TL OPENZ	EUR	13,75	13,75	13,75			13,75					
Warrant	LU1910498705	DAX 10965TL OPENS	EUR	13,84	13,84	13,84			13,84					
Warrant	DE000UCOLP23	DAX 10985TL OPENT	EUR	13,40	13,40	13,40			13,40					
Warrant	NL0013074057	DAX 11000C 0619B	EUR											
Warrant	NL0013248818	DAX 11000C 0919B	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1946292494	DAX 11000C 0919S	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UCODW99	DAX 11000C 0919T	EUR	13,85	13,85	13,85			13,85					
Warrant	DE000CJ5DKR2	DAX 11000C 0919Z	EUR	13,69	13,81	13,69			13,81					
Warrant	DE000UCONE16	DAX 11000C 0920T	EUR	17,41	17,41	17,41			17,41					
Warrant	NL0013265374	DAX 11000C 1219B	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000UCODWD3	DAX 11000C 1219T	EUR	14,78	14,78	14,78			14,78					
Warrant	DE000UCONE24	DAX 11000C 1220T	EUR	18,21	18,21	18,21			18,21					
Warrant	NL0013346646	DAX 11000P 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1910598678	DAX 11000P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOL190	DAX 11000P 0320T	EUR	2,92	2,92	2,92			2,92					
Warrant	NL0012958706	DAX 11000P 0619B	EUR											
Warrant	LU1921099575	DAX 11000P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOL1H8	DAX 11000P 0620T	EUR	3,79	3,79	3,79			3,79					
Warrant	NL0013065964	DAX 11000P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964439910	DAX 11000P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCODWJ0	DAX 11000P 0919T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ80ZN4	DAX 11000P 0919Z	EUR	0,70	0,74	0,67	2100,00	2	0,74	3000				
Warrant	LU1946304687	DAX 11000P 0920S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQMK1	DAX 11000P 0920T	EUR	4,59	4,59	4,59			4,59					
Warrant	NL0013346570	DAX 11000P 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964440686	DAX 11000P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCODWN2	DAX 11000P 1219T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU14IY1	DAX 11000P 1219Z	EUR	1,74	1,77	1,74			1,77					
Warrant	LU1909901172	DAX 11000P 1220S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOL1M8	DAX 11000P 1220T	EUR	5,54	5,54	5,54			5,54					
Warrant	DE000CJ83SG7	DAX 11000SWT0719Z	EUR	9,74	9,74	9,70			9,70					
Warrant	DE000UCOIZ66	DAX 11000SWT0819T	EUR	9,20	9,20	9,20			9,20					
Warrant	DE000UCOIZ74	DAX 11000SWT0819T	EUR	9,35	9,35	9,35			9,35					
Warrant	DE000UCOIZ58	DAX 11000SWT0819T	EUR	7,64	7,64	7,64			7,64					
Warrant	DE000UCOLDR6	DAX 11000SWT0919T	EUR	8,70	8,70	8,70			8,70					

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	DE000UCORDU7	DAX 11000SWT0919T	EUR	8,72	8,72	8,72			8,72					
Warrant	DE000UC0JZS1	DAX 11000SWT0919T	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UCOLDS4	DAX 11000SWT0919T	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000UCOQOQ6	DAX 11000SWT0919T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UC0JZR3	DAX 11000SWT0919T	EUR	8,61	8,61	8,61			8,61					
Warrant	DE000UC0JZQ5	DAX 11000SWT0919T	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000UC0JZP7	DAX 11000SWT0919T	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CU15CY3	DAX 11000SWT0919Z	EUR	8,41	8,41	8,34			8,34					
Warrant	DE000UCOQ173	DAX 11000SWT1019T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UCOQ165	DAX 11000SWT1019T	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000UCORDV5	DAX 11000SWT1019T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UCOQ140	DAX 11000SWT1019T	EUR	7,32	7,32	7,32			7,32					
Warrant	DE000UCOQ157	DAX 11000SWT1019T	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000UCOQ181	DAX 11000SWT1019T	EUR	8,28	8,28	8,28			8,28					
Warrant	DE000UCOQ132	DAX 11000SWT1019T	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000UCORDY9	DAX 11000SWT1219T	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000UCOQ215	DAX 11000SWT1219T	EUR	7,52	7,52	7,52			7,52					
Warrant	DE000UCOQ223	DAX 11000SWT1219T	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000UCOQ1Z5	DAX 11000SWT1219T	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000UCOQ207	DAX 11000SWT1219T	EUR	7,43	7,43	7,43			7,43					
Warrant	DE000UCOQ1Y8	DAX 11000SWT1219T	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000UCOQ1X0	DAX 11000SWT1219T	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP6QE66	DAX 11000TCIOPENC	EUR	12,84	12,84	12,84			12,84					
Warrant	DE000CP6QES5	DAX 11000TCIOPENC	EUR	11,91	11,91	11,91			11,91					
Warrant	LU1910494035	DAX 11000TCIOPENS	EUR	11,45	11,45	11,45			11,45					
Warrant	DE000CP6P7E2	DAX 11000TL 0619C	EUR											
Warrant	DE000UCODX72	DAX 11000TL 0619T	EUR	13,30	13,30	13,30			13,30					
Warrant	DE000CJ80QX2	DAX 11000TL 0619Z	EUR											
Warrant	DE000CP85U60	DAX 11000TL 0919C	EUR	13,36	13,36	13,36			13,36					
Warrant	LU1921232671	DAX 11000TL 0919S	EUR	13,31	13,31	13,31			13,31					
Warrant	DE000UCOGX11	DAX 11000TL 0919T	EUR	13,25	13,25	13,25			13,25					
Warrant	DE000CJ828C8	DAX 11000TL 0919Z	EUR	13,35	13,35	13,35			13,35					
Warrant	LU1964869843	DAX 11000TL 1219S	EUR	13,32	13,32	13,32			13,32					
Warrant	DE000UCOND09	DAX 11000TL 1219T	EUR	13,21	13,21	13,21			13,21					
Warrant	LU1910498887	DAX 11016TL OPENS	EUR	13,34	13,34	13,34			13,34					
Warrant	DE000UCODV41	DAX 11020TL OPENT	EUR	13,82	13,82	13,82			13,82					
Warrant	DE000UCOLEA0	DAX 11020TL OPENT	EUR	14,83	14,83	14,83			14,83					
Warrant	DE000CJ5E3Y6	DAX 11030TCIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCODYM0	DAX 11039TL OPENT	EUR	12,86	12,86	12,86			12,86					
Warrant	LU1910547097	DAX 11050TCIOPENS	EUR	11,00	11,00	11,00			11,00					
Warrant	DE000CP6Q0J5	DAX 11050TL 0619C	EUR											
Warrant	DE000UCOE33	DAX 11050TL 0619T	EUR	12,81	12,81	12,81			12,81					
Warrant	DE000CJ80220	DAX 11050TL 0619Z	EUR											
Warrant	DE000CP99AR5	DAX 11050TL 0919C	EUR	12,86	12,86	12,86			12,86					
Warrant	LU1921232838	DAX 11050TL 0919S	EUR	12,81	12,81	12,81			12,81					
Warrant	DE000UCOGXK9	DAX 11050TL 0919T	EUR	12,74	12,74	12,74			12,74					
Warrant	LU1964870007	DAX 11050TL 1219S	EUR	12,83	12,83	12,83			12,83					
Warrant	DE000UCOND17	DAX 11050TL 1219T	EUR	12,70	12,70	12,70			12,70					
Warrant	LU1910544748	DAX 11067TL OPENS	EUR	12,88	12,88	12,88			12,88					
Warrant	DE000UCOLPF5	DAX 11070TL OPENT	EUR	14,37	14,37	14,37			14,37					
Warrant	DE000UCOLJ96	DAX 11088TL OPENT	EUR	12,37	12,37	12,37			12,37					
Warrant	LU1946292650	DAX 11100C 0919S	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1964440090	DAX 11100P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946299150	DAX 11100P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP7F2V8	DAX 11100TCIOPENC	EUR	12,06	12,06	12,06			12,06					
Warrant	DE000CP7F186	DAX 11100TCIOPENC	EUR	11,13	11,13	11,13			11,13					
Warrant	LU1910547170	DAX 11100TCIOPENS	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000CP6Q7X1	DAX 11100TL 0619C	EUR											
Warrant	DE000UCOED24	DAX 11100TL 0619T	EUR	12,31	12,31	12,31			12,31					
Warrant	DE000CJ80238	DAX 11100TL 0619Z	EUR											
Warrant	DE000CP85U78	DAX 11100TL 0919C	EUR	12,36	12,36	12,36			12,36					
Warrant	LU1921233059	DAX 11100TL 0919S	EUR	12,31	12,31	12,31			12,31					
Warrant	DE000UCOGXL7	DAX 11100TL 0919T	EUR	12,24	12,24	12,24			12,24					
Warrant	LU1964870262	DAX 11100TL 1219S	EUR	12,34	12,34	12,34			12,34					
Warrant	DE000UCOND25	DAX 11100TL 1219T	EUR	12,19	12,19	12,19			12,19					
Warrant	DE000CJ80M63	DAX 11110TL OPENZ	EUR	12,26	12,26	12,26			12,26					
Warrant	LU1910544821	DAX 11118TL OPENS	EUR	12,38	12,38	12,38			12,38					
Warrant	DE000UCODYY5	DAX 11120TL OPENT	EUR	12,82	12,82	12,82			12,82					
Warrant	DE000UCODYN8	DAX 11141TL OPENT	EUR	11,85	11,85	11,85			11,85					
Warrant	DE000CP7GCR0	DAX 11150TCIOPENC	EUR	11,61	11,61	11,61			11,61					

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	DE000CP7GBY8	DAX 11150TCIOPENC	EUR	10,68	10,68	10,68			10,68					
Warrant	LU1910547253	DAX 11150TCIOPENS	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000CP6Q7Y9	DAX 11150TL 0619C	EUR											
Warrant	DE000UCOE253	DAX 11150TL 0619T	EUR	11,81	11,81	11,81			11,81					
Warrant	DE000CJ80246	DAX 11150TL 0619Z	EUR											
Warrant	DE000CP98XZ2	DAX 11150TL 0919C	EUR	11,86	11,86	11,86			11,86					
Warrant	LU1921233216	DAX 11150TL 0919S	EUR	11,82	11,82	11,82			11,82					
Warrant	DE000UCOGXM5	DAX 11150TL 0919T	EUR	11,74	11,74	11,74			11,74					
Warrant	DE000CU14UK7	DAX 11150TL 0919Z	EUR	11,85	11,85	11,85			11,85					
Warrant	LU1964870429	DAX 11150TL 1219S	EUR	11,85	11,85	11,85			11,85					
Warrant	DE000UCOND33	DAX 11150TL 1219T	EUR	11,72	11,72	11,72			11,72					
Warrant	LU1910545042	DAX 11169TL OPENS	EUR	11,87	11,87	11,87			11,87					
Warrant	DE000UCOLPG3	DAX 11170TL OPENT	EUR	13,37	13,37	13,37			13,37					
Warrant	DE000UCOLDW6	DAX 11190TL OPENT	EUR	11,36	11,36	11,36			11,36					
Warrant	DE000UCON8T6	DAX 11200C 0320T	EUR	14,12	14,12	14,12			14,12					
Warrant	NL0013065840	DAX 11200C 0619B	EUR											
Warrant	DE000UCON8U4	DAX 11200C 0620T	EUR	15,21	15,21	15,21			15,21					
Warrant	DE000UCOGTP6	DAX 11200C 0919T	EUR	12,07	12,07	12,07			12,07					
Warrant	DE000UCON8V2	DAX 11200C 0920T	EUR	15,94	15,94	15,94			15,94					
Warrant	DE000UCONE08	DAX 11200C 1219T	EUR	13,15	13,15	13,15			13,15					
Warrant	DE000UCON8W0	DAX 11200C 1220T	EUR	16,78	16,78	16,78			16,78					
Warrant	LU1921098254	DAX 11200P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOL1A3	DAX 11200P 0320T	EUR	3,34	3,34	3,34			3,34					
Warrant	NL0013065907	DAX 11200P 0619B	EUR											
Warrant	DE000UCOQMA2	DAX 11200P 0620T	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1964440173	DAX 11200P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOGTM3	DAX 11200P 0919T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQML9	DAX 11200P 0920T	EUR	5,13	5,13	5,13			5,13					
Warrant	LU1921095581	DAX 11200P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOL117	DAX 11200P 1219T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOQMX4	DAX 11200P 1220T	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CP6RF15	DAX 11200TCIOPENC	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000CP6RGA6	DAX 11200TCIOPENC	EUR	10,89	10,89	10,89			10,89					
Warrant	LU1910547337	DAX 11200TCIOPENS	EUR	9,49	9,49	9,49			9,49					
Warrant	DE000CJ80M97	DAX 11200TCIOPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP6Q726	DAX 11200TL 0619C	EUR											
Warrant	DE000UCOE09	DAX 11200TL 0619T	EUR	11,31	11,31	11,31			11,31					
Warrant	DE000CJ80527	DAX 11200TL 0619Z	EUR											
Warrant	DE000CP85U86	DAX 11200TL 0919C	EUR	11,36	11,36	11,36			11,36					
Warrant	LU1921233489	DAX 11200TL 0919S	EUR	11,32	11,32	11,32			11,32					
Warrant	DE000UCOGXN3	DAX 11200TL 0919T	EUR	11,24	11,24	11,24			11,24					
Warrant	LU1964870692	DAX 11200TL 1219S	EUR	11,35	11,35	11,35			11,35					
Warrant	DE000UCOND41	DAX 11200TL 1219T	EUR	11,22	11,22	11,22			11,22					
Warrant	LU1910545125	DAX 11220TL OPENS	EUR	11,37	11,37	11,37			11,37					
Warrant	DE000UCOLDX4	DAX 11240TL OPENT	EUR	10,86	10,86	10,86			10,86					
Warrant	NL0013265309	DAX 11250C 0919B	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOKYY0	DAX 11250C 0919T	EUR	11,64	11,64	11,64			11,64					
Warrant	LU1946302715	DAX 11250P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013265366	DAX 11250P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOLOM0	DAX 11250P 0919T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013346588	DAX 11250P 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7F707	DAX 11250TCIOPENC	EUR	9,64	9,64	9,64			9,64					
Warrant	DE000CP7F8E1	DAX 11250TCIOPENC	EUR	10,57	10,57	10,57			10,57					
Warrant	LU1920989040	DAX 11250TCIOPENS	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000CP6RJ03	DAX 11250TL 0619C	EUR											
Warrant	DE000UCOF5S4	DAX 11250TL 0619T	EUR	10,81	10,81	10,81			10,81					
Warrant	DE000CJ807V2	DAX 11250TL 0619Z	EUR											
Warrant	DE000CP86P25	DAX 11250TL 0919C	EUR	11,82	11,83	10,86	3013,20	2	10,86	260				
Warrant	LU1921233646	DAX 11250TL 0919S	EUR	10,83	10,83	10,83			10,83					
Warrant	DE000UCOGXP8	DAX 11250TL 0919T	EUR	10,76	10,76	10,76			10,76					
Warrant	DE000CU13FW5	DAX 11250TL 0919Z	EUR	10,85	10,85	10,85			10,85					
Warrant	LU1964870775	DAX 11250TL 1219S	EUR	10,86	10,86	10,86			10,86					
Warrant	DE000UCOND58	DAX 11250TL 1219T	EUR	10,73	10,73	10,73			10,73					
Warrant	DE000CJ803Y5	DAX 11259TL OPENZ	EUR	10,78	10,78	10,78			10,78					
Warrant	DE000UCOLEB8	DAX 11270TL OPENT	EUR	12,32	12,32	12,32			12,32					
Warrant	LU1921012040	DAX 11271TL OPENS	EUR	11,00	11,00	11,00			11,00					
Warrant	DE000UCOKY27	DAX 11300C 0919T	EUR	11,19	11,19	11,19			11,19					
Warrant	LU1946295083	DAX 11300C 1219S	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1921093883	DAX 11300P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOLON8	DAX 11300P 0919T	EUR	1,13	1,13	1,13			1,13					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946299317	DAX 11300P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1969076022	DAX 11300TCIOPENS	EUR	10,35	10,35	10,35			10,35					
Warrant	DE000CP84V60	DAX 11300TL 0619C	EUR											
Warrant	DE000UCOH206	DAX 11300TL 0619T	EUR	10,31	10,31	10,31			10,31					
Warrant	DE000CJ82333	DAX 11300TL 0619Z	EUR											
Warrant	DE000CP85U94	DAX 11300TL 0919C	EUR	10,66	10,66	10,36	2116,00	2	10,36	200				
Warrant	LU1937310313	DAX 11300TL 0919S	EUR	10,33	10,33	10,33			10,33					
Warrant	DE000UCOH214	DAX 11300TL 0919T	EUR	10,26	10,26	10,26			10,26					
Warrant	DE000CU14WY4	DAX 11300TL 0919Z	EUR	10,35	10,35	10,35			10,35					
Warrant	LU1964870858	DAX 11300TL 1219S	EUR	10,37	10,37	10,37			10,37					
Warrant	DE000UCOND66	DAX 11300TL 1219T	EUR	10,24	10,24	10,24			10,24					
Warrant	DE000UCOF2N2	DAX 11310TL OPENT	EUR	10,95	10,95	10,95			10,95					
Warrant	DE000UCOLEC6	DAX 11320TL OPENT	EUR	11,82	11,82	11,82			11,82					
Warrant	LU1937314737	DAX 11322TL OPENS	EUR	10,84	10,84	10,84			10,84					
Warrant	DE000UCOF5L9	DAX 11328TL OPENT	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000CJ803F4	DAX 11340TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1937308333	DAX 11350TCIOPENS	EUR	8,48	8,48	8,48			8,48					
Warrant	DE000CP84V78	DAX 11350TL 0619C	EUR											
Warrant	DE000UCOH4T3	DAX 11350TL 0619T	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000CJ82325	DAX 11350TL 0619Z	EUR											
Warrant	DE000CP85VA6	DAX 11350TL 0919C	EUR	9,87	9,87	9,87			9,87					
Warrant	LU1937310743	DAX 11350TL 0919S	EUR	10,00	10,00	9,83	950,00	1	9,83	95				
Warrant	DE000UCOH4W7	DAX 11350TL 0919T	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000CU14UL5	DAX 11350TL 0919Z	EUR	9,85	9,85	9,85			9,85					
Warrant	LU1964870932	DAX 11350TL 1219S	EUR	9,88	9,88	9,88			9,88					
Warrant	DE000UCOND74	DAX 11350TL 1219T	EUR	9,75	9,75	9,75			9,75					
Warrant	LU1937314901	DAX 11373TL OPENS	EUR	10,33	10,33	10,33			10,33					
Warrant	DE000UCOLDY2	DAX 11391TL OPENT	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000UCOLASO	DAX 11400C 0620T	EUR	13,72	13,72	13,72			13,72					
Warrant	DE000UCOKZ06	DAX 11400C 0919T	EUR	10,32	10,32	10,32			10,32					
Warrant	DE000UCOLAT8	DAX 11400C 0920T	EUR	14,52	14,52	14,52			14,52					
Warrant	LU1910454245	DAX 11400C 1219S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOKZG4	DAX 11400C 1219T	EUR	11,52	11,52	11,52			11,52					
Warrant	DE000UCOLZG8	DAX 11400C 1220T	EUR	15,38	15,38	15,38			15,38					
Warrant	LU1921248917	DAX 11400P 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOL1B1	DAX 11400P 0320T	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1910597944	DAX 11400P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOLOP3	DAX 11400P 0919T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOQMM7	DAX 11400P 0920T	EUR	5,71	5,71	5,71			5,71					
Warrant	LU1921095748	DAX 11400P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOL125	DAX 11400P 1219T	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000UCOQMY2	DAX 11400P 1220T	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CP84633	DAX 11400TCIOPENC	EUR	8,41	8,41	8,41			8,41					
Warrant	DE000CP847R8	DAX 11400TCIOPENC	EUR	9,34	9,34	9,34			9,34					
Warrant	LU1937308846	DAX 11400TCIOPENS	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000CP84V86	DAX 11400TL 0619C	EUR											
Warrant	DE000UCOH1L6	DAX 11400TL 0619T	EUR	9,32	9,32	9,32			9,32					
Warrant	DE000CJ827D8	DAX 11400TL 0619Z	EUR											
Warrant	DE000CP85VB4	DAX 11400TL 0919C	EUR	9,37	9,37	9,37			9,37					
Warrant	LU1937311048	DAX 11400TL 0919S	EUR	9,34	9,34	9,34			9,34					
Warrant	DE000UCOH1Y9	DAX 11400TL 0919T	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000CU14UM3	DAX 11400TL 0919Z	EUR	9,36	9,36	9,36			9,36					
Warrant	LU1964871070	DAX 11400TL 1219S	EUR	9,39	9,39	9,39			9,39					
Warrant	DE000UCOND82	DAX 11400TL 1219T	EUR	9,25	9,25	9,25			9,25					
Warrant	DE000CJ81CF7	DAX 11407TL OPENZ	EUR	9,30	9,30	9,30			9,30					
Warrant	LU1937315114	DAX 11424TL OPENS	EUR	9,83	9,83	9,83			9,83					
Warrant	LU1937309224	DAX 11450TCIOPENS	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000CP843Y3	DAX 11450TL 0619C	EUR											
Warrant	DE000UCOH4U1	DAX 11450TL 0619T	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CJ829F9	DAX 11450TL 0619Z	EUR											
Warrant	DE000CP85VC2	DAX 11450TL 0919C	EUR	8,87	8,87	8,87			8,87					
Warrant	LU1937311394	DAX 11450TL 0919S	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000UCOH4X5	DAX 11450TL 0919T	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000CU14UN1	DAX 11450TL 0919Z	EUR	8,86	8,86	8,86			8,86					
Warrant	LU1964871153	DAX 11450TL 1219S	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000UCONY61	DAX 11450TL 1219T	EUR	8,77	8,77	8,77			8,77					
Warrant	DE000UCOHMV7	DAX 11465TL OPENT	EUR	9,39	9,39	9,39			9,39					
Warrant	LU1937315387	DAX 11475TL OPENS	EUR	9,33	9,33	9,33			9,33					
Warrant	DE000UCOLED4	DAX 11475TL OPENT	EUR	10,31	10,31	10,31			10,31					
Warrant	DE000CJ827M9	DAX 11490TCIOPENZ	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	DE000UCOH800	DAX 11490TL OPENT	EUR	8,38	8,38	8,38			8,38					
Warrant	NL0013347206	DAX 11500C 0320B	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1910454591	DAX 11500C 0320S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOKZT7	DAX 11500C 0320T	EUR	11,84	11,84	11,84			11,84					
Warrant	NL0012968101	DAX 11500C 0619B	EUR											
Warrant	NL0013065915	DAX 11500C 0919B	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1921092216	DAX 11500C 0919S	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCDDWA9	DAX 11500C 0919T	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CJ5CB10	DAX 11500C 0919Z	EUR	9,26	9,38	9,26			9,38					
Warrant	LU1946295323	DAX 11500C 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCODWE1	DAX 11500C 1219T	EUR	10,74	10,74	10,74			10,74					
Warrant	DE000CJ80ZP9	DAX 11500C 1219Z	EUR	10,49	10,58	10,49			10,58					
Warrant	NL0012958714	DAX 11500P 0619B	EUR											
Warrant	LU1921249055	DAX 11500P 0620S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOL1J4	DAX 11500P 0620T	EUR	5,05	5,05	5,05			5,05					
Warrant	NL0013065972	DAX 11500P 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921094006	DAX 11500P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCODWK8	DAX 11500P 0919T	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1964442112	DAX 11500P 0920S	EUR	1,30	1,30	1,30			1,30					
Warrant	NL0013265416	DAX 11500P 1219B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946299580	DAX 11500P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCODWP7	DAX 11500P 1219T	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOIZ82	DAX 11500SWT0819T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000UCOIZ90	DAX 11500SWT0819T	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000UCOIZB7	DAX 11500SWT0819T	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UCOIZD3	DAX 11500SWT0819T	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UCOIZA9	DAX 11500SWT0819T	EUR	8,15	8,15	8,15			8,15					
Warrant	DE000UCOIZE1	DAX 11500SWT0819T	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UCOIZC5	DAX 11500SWT0819T	EUR	8,16	8,16	8,16			8,16					
Warrant	DE000UCOIZW3	DAX 11500SWT0919T	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCOIZU7	DAX 11500SWT0919T	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000UCOIZX1	DAX 11500SWT0919T	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCOQ0R4	DAX 11500SWT0919T	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000UCOIZT9	DAX 11500SWT0919T	EUR	6,70	6,70	6,70			6,70					
Warrant	DE000UCOIZY9	DAX 11500SWT0919T	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCOIZV5	DAX 11500SWT0919T	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCOQ1B6	DAX 11500SWT1019T	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000UCOQ1A8	DAX 11500SWT1019T	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UCOQ1E0	DAX 11500SWT1019T	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000UCOQ1C4	DAX 11500SWT1019T	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000UCOQ1D2	DAX 11500SWT1019T	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000UCOQ199	DAX 11500SWT1019T	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCORDW3	DAX 11500SWT1019T	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000UCOQ272	DAX 11500SWT1219T	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000UCOQ249	DAX 11500SWT1219T	EUR	5,27	5,27	5,27			5,27					
Warrant	DE000UCOQ264	DAX 11500SWT1219T	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000UCOQ256	DAX 11500SWT1219T	EUR	5,80	5,80	5,80			5,80					
Warrant	DE000UCOQ231	DAX 11500SWT1219T	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UCORDZ6	DAX 11500SWT1219T	EUR	5,94	5,94	5,94			5,94					
Warrant	LU1937309737	DAX 11500TClOPENS	EUR											
Warrant	DE000CP84567	DAX 11500TL 0619C	EUR											
Warrant	DE000UCOH4V9	DAX 11500TL 0619T	EUR	8,33	8,33	8,33			8,33					
Warrant	DE000CJ829G7	DAX 11500TL 0619Z	EUR											
Warrant	DE000CP85VD0	DAX 11500TL 0919C	EUR	8,37	8,37	8,37			8,37					
Warrant	LU1937311550	DAX 11500TL 0919S	EUR	8,35	8,35	8,35			8,35					
Warrant	DE000UCOH4Y3	DAX 11500TL 0919T	EUR	8,29	8,29	8,29			8,29					
Warrant	DE000CJ83KG4	DAX 11500TL 0919Z	EUR	8,36	8,36	8,36			8,36					
Warrant	LU1964871237	DAX 11500TL 1219S	EUR	8,42	8,42	8,42			8,42					
Warrant	DE000UCOND90	DAX 11500TL 1219T	EUR	8,28	8,28	8,28			8,28					
Warrant	LU1937315544	DAX 11526TL OPENS	EUR											
Warrant	LU1937310156	DAX 11550TClOPENS	EUR											
Warrant	DE000CP84575	DAX 11550TL 0619C	EUR											
Warrant	DE000UCOHD07	DAX 11550TL 0619T	EUR	7,84	7,84	7,84			7,84					
Warrant	DE000CJ83DJ3	DAX 11550TL 0619Z	EUR											
Warrant	DE000CP85VE8	DAX 11550TL 0919C	EUR	7,88	7,88	7,88			7,88					
Warrant	LU1937311717	DAX 11550TL 0919S	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000UCOHD80	DAX 11550TL 0919T	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000CU14TT0	DAX 11550TL 0919Z	EUR	7,87	7,87	7,87			7,87					
Warrant	LU1964871310	DAX 11550TL 1219S	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000UCONY79	DAX 11550TL 1219T	EUR	7,79	7,79	7,79			7,79					

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	DE000CJ829R4	DAX 11558TL OPENZ	EUR	7,80	7,80	7,80			7,80					
Warrant	DE000UCOHMW5	DAX 11565TL OPENT	EUR	8,39	8,39	8,39			8,39					
Warrant	LU1937315890	DAX 11577TL OPENS	EUR											
Warrant	DE000UCOH818	DAX 11591TL OPENT	EUR	7,40	7,40	7,40			7,40					
Warrant	DE000UCOL1Y3	DAX 11600C 0620T	EUR	12,30	12,30	12,30			12,30					
Warrant	LU1896099576	DAX 11600C 0919S	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOKZ14	DAX 11600C 0919T	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000UCOL240	DAX 11600C 0920T	EUR	13,13	13,13	13,13			13,13					
Warrant	LU1896100259	DAX 11600C 1219S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOKZH2	DAX 11600C 1219T	EUR	10,00	10,00	10,00			10,00					
Warrant	DE000UCOL2H6	DAX 11600C 1220T	EUR	14,03	14,03	14,03			14,03					
Warrant	LU1937465273	DAX 11600P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOL1C9	DAX 11600P 0320T	EUR	4,34	4,34	4,34			4,34					
Warrant	LU1921094261	DAX 11600P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOLOQ1	DAX 11600P 0919T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOQMNS	DAX 11600P 0920T	EUR	6,34	6,34	6,34			6,34					
Warrant	LU1921096043	DAX 11600P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOL133	DAX 11600P 1219T	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCOQMZ9	DAX 11600P 1220T	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CP99J51	DAX 11600TCIOPENC	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000CP99K41	DAX 11600TCIOPENC	EUR	8,07	8,07	8,07			8,07					
Warrant	LU1937310586	DAX 11600TCIOPENS	EUR											
Warrant	DE000CP84583	DAX 11600TL 0619C	EUR											
Warrant	DE000UCOHNH4	DAX 11600TL 0619T	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CJ83DH7	DAX 11600TL 0619Z	EUR											
Warrant	DE000CP85VF5	DAX 11600TL 0919C	EUR	7,38	7,38	7,38			7,38					
Warrant	LU1937311980	DAX 11600TL 0919S	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000UCOHNL6	DAX 11600TL 0919T	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000CU14ML2	DAX 11600TL 0919Z	EUR	7,37	7,37	7,37			7,37					
Warrant	LU1964871401	DAX 11600TL 1219S	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000UCONY87	DAX 11600TL 1219T	EUR	7,30	7,30	7,30			7,30					
Warrant	DE000UCOM7U7	DAX 11610TL OPENT	EUR	8,93	8,93	8,93			8,93					
Warrant	LU1946275218	DAX 11628TL OPENS	EUR											
Warrant	LU1964850660	DAX 11628TL OPENS	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1937337860	DAX 11628TL OPENS	EUR											
Warrant	DE000UCOLP31	DAX 11637TL OPENT	EUR	6,94	6,94	6,94			6,94					
Warrant	NL0013339203	DAX 11640P 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOL1D7	DAX 11640P 0320T	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CU145G3	DAX 11640TCIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1937334172	DAX 11650TCIOPENS	EUR											
Warrant	LU1964852104	DAX 11650TCIOPENS	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000UCOPJ52	DAX 11650TL 0619T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CP99HN9	DAX 11650TL 0919C	EUR	6,88	6,88	6,88			6,88					
Warrant	LU1937294285	DAX 11650TL 0919S	EUR											
Warrant	LU1964868449	DAX 11650TL 0919S	EUR	6,87	6,87	6,87			6,87					
Warrant	DE000UCOPJW4	DAX 11650TL 0919T	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000CU144S1	DAX 11650TL 0919Z	EUR	6,88	6,88	6,88			6,88					
Warrant	LU1964871583	DAX 11650TL 1219S	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000UCOPK08	DAX 11650TL 1219T	EUR	6,81	6,81	6,81			6,81					
Warrant	LU1946316269	DAX 11650TPIOPENS	EUR											
Warrant	LU1964850744	DAX 11679TL OPENS	EUR	8,56	8,56	8,56			8,56					
Warrant	LU1937338082	DAX 11679TL OPENS	EUR											
Warrant	NL0013259138	DAX 11680C 1219B	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOKZJ8	DAX 11680C 1219T	EUR	9,40	9,40	9,40			9,40					
Warrant	LU1921092489	DAX 11700C 0919S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOKZ22	DAX 11700C 0919T	EUR	7,84	7,84	7,84			7,84					
Warrant	LU1946295679	DAX 11700C 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1921094428	DAX 11700P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOLOR9	DAX 11700P 0919T	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1946299747	DAX 11700P 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937334339	DAX 11700TCIOPENS	EUR											
Warrant	LU1964852286	DAX 11700TCIOPENS	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000UCOPJ10	DAX 11700TL 0619T	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000CP99HP4	DAX 11700TL 0919C	EUR	6,39	6,39	6,39			6,39					
Warrant	LU1964868522	DAX 11700TL 0919S	EUR	6,38	6,38	6,38			6,38					
Warrant	LU1937330691	DAX 11700TL 0919S	EUR											
Warrant	DE000UCOPJX2	DAX 11700TL 0919T	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000CU144T9	DAX 11700TL 0919Z	EUR	6,38	6,38	6,38			6,38					
Warrant	LU1964871666	DAX 11700TL 1219S	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000UCOPK16	DAX 11700TL 1219T	EUR	6,33	6,33	6,33			6,33					

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	LU1946316426	DAX 11700TPIOPENS	EUR											
Warrant	LU1964226416	DAX 11700TS 0919S	EUR											
Warrant	DE000CU144R3	DAX 11708TL OPENZ	EUR	6,30	6,30	6,30			6,30					
Warrant	LU1946275481	DAX 11711TS OPENS	EUR											
Warrant	DE000UCOPNX4	DAX 11717TL OPENT	EUR	6,11	6,11	6,11			6,11					
Warrant	LU1964850827	DAX 11730TL OPENS	EUR											
Warrant	LU1964875907	DAX 11730TL OPENS	EUR	8,07	8,07	8,07			8,07					
Warrant	LU1937338249	DAX 11730TL OPENS	EUR											
Warrant	NL0013265317	DAX 11750C 0919B	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOKZ30	DAX 11750C 0919T	EUR	7,44	7,44	7,44			7,44					
Warrant	NL0013333305	DAX 11750P 0619B	EUR											
Warrant	LU1964441817	DAX 11750P 0620S	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013333313	DAX 11750P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOLO57	DAX 11750P 0919T	EUR	1,88	1,88	1,88			1,88					
Warrant	NL0013346596	DAX 11750P 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964852369	DAX 11750TCIOPENS	EUR											
Warrant	LU1937334503	DAX 11750TCIOPENS	EUR											
Warrant	LU1964876038	DAX 11750TCIOPENS	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UCOPIU8	DAX 11750TL 0619T	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000CP99HQ2	DAX 11750TL 0919C	EUR	5,90	5,90	5,90			5,90					
Warrant	LU1937330857	DAX 11750TL 0919S	EUR											
Warrant	LU1964434440	DAX 11750TL 0919S	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000UCOPJY0	DAX 11750TL 0919T	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CU144U7	DAX 11750TL 0919Z	EUR	5,89	5,89	5,89			5,89					
Warrant	LU1964435173	DAX 11750TL 1219S	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000UCOPK24	DAX 11750TL 1219T	EUR	5,84	5,84	5,84			5,84					
Warrant	DE000UCOPJP8	DAX 11750TL OPENT	EUR	7,54	7,54	7,54			7,54					
Warrant	LU1946316772	DAX 11750TPIOPENS	EUR											
Warrant	LU1964226689	DAX 11750TS 0919S	EUR											
Warrant	LU1946275648	DAX 11760TS OPENS	EUR											
Warrant	DE000UCOPNY2	DAX 11767TL OPENT	EUR	5,61	5,61	5,61			5,61					
Warrant	LU1964851122	DAX 11781TL OPENS	EUR											
Warrant	LU1964876202	DAX 11781TL OPENS	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000CU148K9	DAX 11790TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946300347	DAX 11800C 0320S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOLIX5	DAX 11800C 0320T	EUR	9,71	9,71	9,71			9,71					
Warrant	NL0013065857	DAX 11800C 0619B	EUR											
Warrant	DE000UCOL1Z0	DAX 11800C 0620T	EUR	10,92	10,92	10,92			10,92					
Warrant	LU1896099659	DAX 11800C 0919S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOGTQ4	DAX 11800C 0919T	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000UCOL257	DAX 11800C 0920T	EUR	11,82	11,82	11,82			11,82					
Warrant	LU1896100333	DAX 11800C 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOKZK6	DAX 11800C 1219T	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000UCOL2J2	DAX 11800C 1220T	EUR	12,74	12,74	12,74			12,74					
Warrant	LU1937791660	DAX 11800P 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOL1E5	DAX 11800P 0320T	EUR	4,95	4,95	4,95			4,95					
Warrant	DE000UCOQMB0	DAX 11800P 0620T	EUR	6,00	6,00	6,00			6,00					
Warrant	LU1921094774	DAX 11800P 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOGTN1	DAX 11800P 0919T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOQMP0	DAX 11800P 0920T	EUR	7,04	7,04	7,04			7,04					
Warrant	LU1921248834	DAX 11800P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOL141	DAX 11800P 1219T	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000UCOQN04	DAX 11800P 1220T	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000CP99Q59	DAX 11800TCIOPENC	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CP99RM0	DAX 11800TCIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	LU1964876384	DAX 11800TCIOPENS	EUR	5,26	5,26	5,26			5,26					
Warrant	LU1964852526	DAX 11800TCIOPENS	EUR											
Warrant	DE000UCOPJV6	DAX 11800TL 0619T	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000CP99HR0	DAX 11800TL 0919C	EUR	5,42	5,42	5,42			5,42					
Warrant	LU1964434523	DAX 11800TL 0919S	EUR	5,40	5,40	5,40			5,40					
Warrant	LU1937331079	DAX 11800TL 0919S	EUR											
Warrant	DE000UCOPJZ7	DAX 11800TL 0919T	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CU144V5	DAX 11800TL 0919Z	EUR	5,40	5,40	5,40			5,40					
Warrant	LU1964435256	DAX 11800TL 1219S	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000UCOPK32	DAX 11800TL 1219T	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000UCOPJQ6	DAX 11800TL OPENT	EUR	7,04	7,04	7,04			7,04					
Warrant	LU1946317077	DAX 11800TPIOPENS	EUR											
Warrant	LU1964226929	DAX 11800TS 0919S	EUR											
Warrant	LU1964871740	DAX 11800TS 1219S	EUR											
Warrant	LU1946275994	DAX 11809TS 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	DE000UCOPN29	DAX 11818TL OPENT	EUR	5,12	5,12	5,12			5,12					
Warrant	LU1964876467	DAX 11832TL OPENS	EUR	7,06	7,06	7,06			7,06					
Warrant	LU1964876541	DAX 11850TCIOPENS	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000UCOPWU1	DAX 11850TL 0619T	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CP99H58	DAX 11850TL 0919C	EUR	4,94	4,94	4,94			4,94					
Warrant	LU19646195960	DAX 11850TL 0919S	EUR											
Warrant	LU1964434796	DAX 11850TL 0919S	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UCOPWV9	DAX 11850TL 0919T	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000CU148M5	DAX 11850TL 0919Z	EUR	4,92	4,92	4,92			4,92					
Warrant	LU1964435330	DAX 11850TL 1219S	EUR	4,86	5,22	4,86	1530,00	2	5,03	300				
Warrant	DE000UCOPWW7	DAX 11850TL 1219T	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000UCOPJR4	DAX 11850TL OPENT	EUR	6,54	6,54	6,54			6,54					
Warrant	LU1966317317	DAX 11850TPIOPENS	EUR											
Warrant	LU1964227224	DAX 11850TS 0919S	EUR											
Warrant	LU1964871823	DAX 11850TS 1219S	EUR											
Warrant	DE000CU14796	DAX 11857TL OPENZ	EUR	4,84	4,84	4,84			4,84					
Warrant	LU1966276299	DAX 11858TS OPENS	EUR											
Warrant	DE000UCOPPO3	DAX 11868TL OPENT	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1964876624	DAX 11883TL OPENS	EUR	6,56	6,56	6,56			6,56					
Warrant	LU1966211916	DAX 11883TL OPENS	EUR											
Warrant	LU1921092646	DAX 11900C 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOK248	DAX 11900C 0919T	EUR	6,30	6,30	6,30			6,30					
Warrant	LU196295836	DAX 11900C 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1921094931	DAX 11900P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOL0T5	DAX 11900P 0919T	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1966300008	DAX 11900P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964876897	DAX 11900TCIOPENS	EUR											
Warrant	LU1966204382	DAX 11900TCIOPENS	EUR											
Warrant	DE000UCOPUE9	DAX 11900TL 0619T	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP99Y53	DAX 11900TL 0919C	EUR	4,46	4,46	4,46			4,46					
Warrant	LU1964434879	DAX 11900TL 0919S	EUR											
Warrant	LU1968902111	DAX 11900TL 0919S	EUR	4,43	4,43	4,43			4,43					
Warrant	LU1966210199	DAX 11900TL 0919S	EUR											
Warrant	DE000UCOPUF6	DAX 11900TL 0919T	EUR	4,37	4,37	4,37			4,37					
Warrant	DE000CU15D36	DAX 11900TL 0919Z	EUR	4,43	4,43	4,43			4,43					
Warrant	LU1968905486	DAX 11900TL 1219S	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1964435413	DAX 11900TL 1219S	EUR											
Warrant	DE000UCOPUG4	DAX 11900TL 1219T	EUR	4,39	4,39	4,39			4,39					
Warrant	LU1966317663	DAX 11900TPIOPENS	EUR											
Warrant	LU1964227737	DAX 11900TS 0919S	EUR											
Warrant	LU1964872045	DAX 11900TS 1219S	EUR											
Warrant	LU1966276455	DAX 11907TS OPENS	EUR											
Warrant	LU1964805441	DAX 11934TL OPENS	EUR	6,12	6,12	6,12			6,12					
Warrant	LU1964876970	DAX 11934TL OPENS	EUR											
Warrant	LU1964751843	DAX 11934TL OPENS	EUR											
Warrant	DE000CU15FL3	DAX 11940TCIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964877192	DAX 11950TCIOPENS	EUR											
Warrant	LU1964755752	DAX 11950TCIOPENS	EUR											
Warrant	LU1964797325	DAX 11950TCIOPENS	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UCOQSY9	DAX 11950TL 0619T	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP99YT1	DAX 11950TL 0919C	EUR	3,99	3,99	3,99			3,99					
Warrant	LU1968902897	DAX 11950TL 0919S	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1964777723	DAX 11950TL 0919S	EUR											
Warrant	LU1964434952	DAX 11950TL 0919S	EUR											
Warrant	DE000UCOQT16	DAX 11950TL 0919T	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CU15D44	DAX 11950TL 0919Z	EUR	3,94	3,94	3,94			3,94					
Warrant	LU1964435504	DAX 11950TL 1219S	EUR											
Warrant	LU1968905726	DAX 11950TL 1219S	EUR	4,07	4,07	4,07			4,07					
Warrant	LU1964778028	DAX 11950TL 1219S	EUR											
Warrant	DE000UCOQT40	DAX 11950TL 1219T	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000UCOROM4	DAX 11950TL OPENT	EUR	5,61	5,61	5,61			5,61					
Warrant	LU1966318042	DAX 11950TPIOPENS	EUR											
Warrant	LU1964228032	DAX 11950TS 0919S	EUR											
Warrant	LU1964872128	DAX 11950TS 1219S	EUR											
Warrant	LU1966276612	DAX 11956TS OPENS	EUR											
Warrant	DE000UCORDJO	DAX 11961TL OPENT	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1964877275	DAX 11985TL OPENS	EUR											
Warrant	LU1964751926	DAX 11985TL OPENS	EUR											
Warrant	LU1969082939	DAX 11985TL OPENS	EUR	5,71	5,71	5,71			5,71					
Warrant	LU1964805870	DAX 11985TL 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	NL0013346612	DAX 12000C 0320B	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1910454757	DAX 12000C 0320S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOKZU5	DAX 12000C 0320T	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CJ80ZS3	DAX 12000C 0320Z	EUR	8,05	8,14	8,05								
Warrant	NL0012968119	DAX 12000C 0619B	EUR											
Warrant	DE000UCOL208	DAX 12000C 0620T	EUR	9,62	9,62	9,62			9,62					
Warrant	NL0013065923	DAX 12000C 0919B	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1896099733	DAX 12000C 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCODWB7	DAX 12000C 0919T	EUR	5,56	5,56	5,56			5,56					
Warrant	DE000CJ3W6T9	DAX 12000C 0919Z	EUR	5,34	5,46	5,34			5,46					
Warrant	DE000UCOL265	DAX 12000C 0920T	EUR	10,58	10,58	10,58			10,58					
Warrant	NL0013266802	DAX 12000C 1219B	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1896100416	DAX 12000C 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCDDWF8	DAX 12000C 1219T	EUR	7,14	7,14	7,14			7,14					
Warrant	DE000CJ5BSQ1	DAX 12000C 1219Z	EUR	6,88	6,98	6,88			6,98					
Warrant	LU1896318638	DAX 12000C 1220S	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UCOL091	DAX 12000C 1220T	EUR	11,50	11,50	11,50			11,50					
Warrant	LU1937791827	DAX 12000P 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOL1F2	DAX 12000P 0320T	EUR	5,63	5,63	5,63			5,63					
Warrant	DE000CU15ZG1	DAX 12000P 0320Z	EUR	5,39	5,40	5,39			5,40					
Warrant	NL0012958722	DAX 12000P 0619B	EUR											
Warrant	LU1937792478	DAX 12000P 0620S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOL1K2	DAX 12000P 0620T	EUR	6,61	6,61	6,61			6,61					
Warrant	NL0013333784	DAX 12000P 0919B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921095151	DAX 12000P 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOF6C6	DAX 12000P 0919T	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU12UY2	DAX 12000P 0919Z	EUR	2,36	2,40	2,36			2,40					
Warrant	DE000UCOQMQ8	DAX 12000P 0920T	EUR	7,80	7,80	7,80			7,80					
Warrant	NL0013333321	DAX 12000P 1219B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1937464466	DAX 12000P 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOF6D4	DAX 12000P 1219T	EUR	4,21	4,26	4,21	841,00	1	4,26	200				
Warrant	DE000CU12U04	DAX 12000P 1219Z	EUR	4,08	4,09	4,08			4,09					
Warrant	DE000UCOQN12	DAX 12000P 1220T	EUR	8,88	8,88	8,88			8,88					
Warrant	DE000CP99474	DAX 12000TCIOPENC	EUR											
Warrant	DE000CP99359	DAX 12000TCIOPENC	EUR											
Warrant	DE000KA1PED7	DAX 12000TCIOPENC	EUR	4,10	4,76	4,10	2906,14	4	4,24	669				
Warrant	DE000KA1PDN8	DAX 12000TCIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1964877358	DAX 12000TCIOPENS	EUR											
Warrant	LU1964797671	DAX 12000TCIOPENS	EUR											
Warrant	DE000UCOQS26	DAX 12000TL 0619T	EUR											
Warrant	DE000CP99YU9	DAX 12000TL 0919C	EUR											
Warrant	DE000KA1PCP5	DAX 12000TL 0919C	EUR	3,51	3,51	3,51			3,51					
Warrant	LU1964435090	DAX 12000TL 0919S	EUR											
Warrant	LU1968903515	DAX 12000TL 0919S	EUR											
Warrant	LU1969167334	DAX 12000TL 0919S	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000UCORWF8	DAX 12000TL 0919T	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UCOQT24	DAX 12000TL 0919T	EUR											
Warrant	DE000CU15VS5	DAX 12000TL 0919Z	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CU15FC2	DAX 12000TL 0919Z	EUR											
Warrant	LU1964435686	DAX 12000TL 1219S	EUR											
Warrant	LU1969172920	DAX 12000TL 1219S	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1968906294	DAX 12000TL 1219S	EUR											
Warrant	DE000UCOQT57	DAX 12000TL 1219T	EUR											
Warrant	DE000UCORWK8	DAX 12000TL 1219T	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000UCORON2	DAX 12000TL OPENT	EUR											
Warrant	LU1946318471	DAX 12000TPIOPENS	EUR											
Warrant	LU1964228388	DAX 12000TS 0919S	EUR											
Warrant	LU1964872391	DAX 12000TS 1219S	EUR											
Warrant	DE000CU15GY4	DAX 12002TL OPENZ	EUR											
Warrant	DE000CU15VM8	DAX 12005TL OPENZ	EUR	3,27	3,61	3,27	4849,00	3	3,36	1400				
Warrant	LU1946276885	DAX 12005TS OPENS	EUR											
Warrant	DE000UCORDK8	DAX 12007TL OPENT	EUR											
Warrant	LU1964806175	DAX 12036TL OPENS	EUR											
Warrant	LU1964877432	DAX 12036TL OPENS	EUR											
Warrant	LU1969083234	DAX 12036TL OPENS	EUR	5,21	5,21	5,21			5,21					
Warrant	LU1969076709	DAX 12050TCIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1964797838	DAX 12050TCIOPENS	EUR											
Warrant	LU1946411094	DAX 12050TCIOPENS	EUR											
Warrant	DE000KA1PCQ3	DAX 12050TL 0919C	EUR	3,11	3,18	3,03	6280,00	2	3,03	2000				
Warrant	DE000KA1N925	DAX 12050TL 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1969065173	DAX 12050TL 0919S	EUR											
Warrant	LU1969168142	DAX 12050TL 0919S	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1968904166	DAX 12050TL 0919S	EUR											
Warrant	LU1946210785	DAX 12050TL 0919S	EUR											
Warrant	LU1946415756	DAX 12050TL 0919S	EUR											
Warrant	DE000CU15TR1	DAX 12050TL 0919Z	EUR											
Warrant	DE000CU15GT4	DAX 12050TL 0919Z	EUR											
Warrant	DE000CU15VT3	DAX 12050TL 0919Z	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1969173811	DAX 12050TL 1219S	EUR	3,12	3,12	3,12			3,12					
Warrant	LU1968906534	DAX 12050TL 1219S	EUR											
Warrant	LU1969066148	DAX 12050TL 1219S	EUR											
Warrant	DE000UCOR0P7	DAX 12050TL OPENT	EUR											
Warrant	DE000UCORYD9	DAX 12050TL OPENT	EUR	4,70	4,70	4,70			4,70					
Warrant	LU1964755836	DAX 12050TPIOPENS	EUR											
Warrant	LU1946318711	DAX 12050TPIOPENS	EUR											
Warrant	LU1964228628	DAX 12050TS 0919S	EUR											
Warrant	LU1964777996	DAX 12050TS 0919S	EUR											
Warrant	LU1964778291	DAX 12050TS 1219S	EUR											
Warrant	LU1964872474	DAX 12050TS 1219S	EUR											
Warrant	DE000UCORYJ6	DAX 12051TL OPENT	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UCORDL6	DAX 12052TL OPENT	EUR											
Warrant	LU1946277008	DAX 12054TS OPENS	EUR											
Warrant	LU1964752064	DAX 12054TS OPENS	EUR											
Warrant	LU1968995297	DAX 12087TL OPENS	EUR											
Warrant	LU1969083580	DAX 12087TL OPENS	EUR	4,71	4,71	4,71			4,71					
Warrant	LU1964806415	DAX 12087TL OPENS	EUR											
Warrant	LU1968917812	DAX 12087TL OPENS	EUR											
Warrant	DE000CU15V75	DAX 12090TCIOPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921092992	DAX 12100C 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOKZ55	DAX 12100C 0919T	EUR	4,89	4,89	4,89			4,89					
Warrant	LU1946296131	DAX 12100C 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1937463492	DAX 12100P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOLOU3	DAX 12100P 0919T	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1964440769	DAX 12100P 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946516439	DAX 12100TCIOPENS	EUR											
Warrant	LU1964798133	DAX 12100TCIOPENS	EUR											
Warrant	LU1968988672	DAX 12100TCIOPENS	EUR											
Warrant	LU1946423693	DAX 12100TCIOPENS	EUR											
Warrant	LU1969077343	DAX 12100TCIOPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1946411177	DAX 12100TCIOPENS	EUR											
Warrant	LU1968919198	DAX 12100TCIOPENS	EUR											
Warrant	DE000KA1PCR1	DAX 12100TL 0919C	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1969065413	DAX 12100TL 0919S	EUR											
Warrant	LU1946415830	DAX 12100TL 0919S	EUR											
Warrant	LU1946121339	DAX 12100TL 0919S	EUR											
Warrant	LU1969169033	DAX 12100TL 0919S	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1968904836	DAX 12100TL 0919S	EUR											
Warrant	LU1968919438	DAX 12100TL 0919S	EUR											
Warrant	DE000UCORWG6	DAX 12100TL 0919T	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CU15Q80	DAX 12100TL 0919Z	EUR											
Warrant	DE000CU15VU1	DAX 12100TL 0919Z	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1968906963	DAX 12100TL 1219S	EUR											
Warrant	LU1969174629	DAX 12100TL 1219S	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1968921509	DAX 12100TL 1219S	EUR											
Warrant	LU1969066221	DAX 12100TL 1219S	EUR											
Warrant	DE000UCORWL6	DAX 12100TL 1219T	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCORYE7	DAX 12100TL OPENT	EUR	4,20	4,20	4,20			4,20					
Warrant	LU1946204622	DAX 12100TPIOPENS	EUR											
Warrant	LU1946425987	DAX 12100TPIOPENS	EUR											
Warrant	DE000KA1N933	DAX 12100TS 0919C	EUR											
Warrant	LU1946219497	DAX 12100TS 0919S	EUR											
Warrant	LU1964228974	DAX 12100TS 0919S	EUR											
Warrant	DE000UCORVF0	DAX 12100TS 0919T	EUR											
Warrant	LU1964872557	DAX 12100TS 1219S	EUR											
Warrant	DE000UCORVH6	DAX 12100TS 1219T	EUR											
Warrant	DE000UCORVP9	DAX 12100TS OPENT	EUR											
Warrant	DE000UCORVK0	DAX 12100TS OPENT	EUR											
Warrant	DE000UCORYK4	DAX 12101TL OPENT	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1946434112	DAX 12103TS OPENS	EUR											
Warrant	LU1946277263	DAX 12103TS 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	FR0012900637	DAX 12125TS OPENS	EUR											
Warrant	LU1964806761	DAX 12138TL OPENS	EUR											
Warrant	LU1968918620	DAX 12138TL OPENS	EUR											
Warrant	LU1969083820	DAX 12138TL OPENS	EUR	4,21	4,21	4,21			4,21					
Warrant	LU1964798489	DAX 12150TCIOPENS	EUR											
Warrant	LU1968919784	DAX 12150TCIOPENS	EUR											
Warrant	LU1946411250	DAX 12150TCIOPENS	EUR											
Warrant	LU1969077939	DAX 12150TCIOPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000KA1PGT8	DAX 12150TL 0919C	EUR	2,76	2,76	1,98	6703,00	10	2,07	2900				
Warrant	LU1946415913	DAX 12150TL 0919S	EUR											
Warrant	LU1968920014	DAX 12150TL 0919S	EUR											
Warrant	LU1969169892	DAX 12150TL 0919S	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCORWH4	DAX 12150TL 0919T	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CU15VV9	DAX 12150TL 0919Z	EUR	2,55	2,55	1,99	4904,00	3	1,99	2000				
Warrant	LU1969175782	DAX 12150TL 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1968922655	DAX 12150TL 1219S	EUR											
Warrant	DE000UCORWM4	DAX 12150TL 1219T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCORYF4	DAX 12150TL OPENT	EUR	3,70	3,70	3,70			3,70					
Warrant	LU1946426019	DAX 12150TPIOPENS	EUR											
Warrant	LU1968988912	DAX 12150TPIOPENS	EUR											
Warrant	DE000KA1N6D8	DAX 12150TS 0919C	EUR											
Warrant	LU1946422372	DAX 12150TS 0919S	EUR											
Warrant	LU1946219810	DAX 12150TS 0919S	EUR											
Warrant	LU1969065769	DAX 12150TS 0919S	EUR											
Warrant	DE000CU15R97	DAX 12150TS 0919Z	EUR											
Warrant	LU1964872631	DAX 12150TS 1219S	EUR											
Warrant	LU1969066494	DAX 12150TS 1219S	EUR											
Warrant	DE000UCORVQ7	DAX 12150TS OPENT	EUR											
Warrant	DE000UCORVL8	DAX 12150TS OPENT	EUR											
Warrant	DE000UCORYL2	DAX 12151TL OPENT	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1946434542	DAX 12152TS OPENS	EUR											
Warrant	LU1968995537	DAX 12152TS OPENS	EUR											
Warrant	DE000CU15025	DAX 12154TL OPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU155G6	DAX 12180TPIOPENZ	EUR											
Warrant	LU1964806928	DAX 12189TL OPENS	EUR											
Warrant	LU1969084471	DAX 12189TL OPENS	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1921096399	DAX 12200C 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOKZV3	DAX 12200C 0320T	EUR	7,14	7,14	7,14			7,14					
Warrant	NL0013065865	DAX 12200C 0619B	EUR											
Warrant	DE000UCOL216	DAX 12200C 0620T	EUR	8,40	8,40	8,40			8,40					
Warrant	LU1876835999	DAX 12200C 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOGTR2	DAX 12200C 0919T	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UCOL273	DAX 12200C 0920T	EUR	9,38	9,38	9,38			9,38					
Warrant	LU1896100507	DAX 12200C 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOKZL4	DAX 12200C 1219T	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000UCOL2K0	DAX 12200C 1220T	EUR	10,31	10,31	10,31			10,31					
Warrant	LU1964441577	DAX 12200P 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOQM62	DAX 12200P 0320T	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000UCOQMC8	DAX 12200P 0620T	EUR	7,49	7,49	7,49			7,49					
Warrant	LU1937463658	DAX 12200P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOHJ8	DAX 12200P 0919T	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000UCOQMR6	DAX 12200P 0920T	EUR	8,63	8,63	8,63			8,63					
Warrant	LU1937571112	DAX 12200P 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOL158	DAX 12200P 1219T	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000UCOQN20	DAX 12200P 1220T	EUR	9,72	9,72	9,72			9,72					
Warrant	DE000KA1PKC6	DAX 12200TCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000KA1PID6	DAX 12200TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1969078580	DAX 12200TCIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1946411334	DAX 12200TCIOPENS	EUR											
Warrant	DE000KA1PGU6	DAX 12200TL 0919C	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1969170478	DAX 12200TL 0919S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1946416051	DAX 12200TL 0919S	EUR											
Warrant	DE000UCORWJ0	DAX 12200TL 0919T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU15VW7	DAX 12200TL 0919Z	EUR	1,72	2,08	1,51	2367,00	3	1,51	1350				
Warrant	LU1969176673	DAX 12200TL 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UCORWN2	DAX 12200TL 1219T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCORYG2	DAX 12200TL OPENT	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1968920527	DAX 12200TPIOPENS	EUR											
Warrant	LU1946426282	DAX 12200TPIOPENS	EUR											
Warrant	LU1968989134	DAX 12200TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KA1N6E6	DAX 12200TS 0919C	EUR											
Warrant	LU1968920956	DAX 12200TS 0919S	EUR											
Warrant	LU1946220230	DAX 12200TS 0919S	EUR											
Warrant	LU1969065926	DAX 12200TS 0919S	EUR											
Warrant	DE000UCORVG8	DAX 12200TS 0919T	EUR											
Warrant	DE000CU155A9	DAX 12200TS 0919Z	EUR											
Warrant	LU1964872714	DAX 12200TS 1219S	EUR											
Warrant	LU1969066577	DAX 12200TS 1219S	EUR											
Warrant	LU1968923117	DAX 12200TS 1219S	EUR											
Warrant	DE000UCORVJ2	DAX 12200TS 1219T	EUR											
Warrant	DE000UCORVM6	DAX 12200TS OPENT	EUR											
Warrant	DE000UCORYM0	DAX 12201TL OPENT	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1964807496	DAX 12201TS OPENS	EUR											
Warrant	LU1946213888	DAX 12201TS OPENS	EUR											
Warrant	DE000CU152K1	DAX 12240TCIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1969084711	DAX 12240TL OPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	LU1946301071	DAX 12250C 0620S	EUR	1,66	1,66	1,66			1,66					
Warrant	NL0013265325	DAX 12250C 0919B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOKZ63	DAX 12250C 0919T	EUR	3,92	3,92	3,92			3,92					
Warrant	NL0013346554	DAX 12250C 1219B	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013342041	DAX 12250P 0619B	EUR											
Warrant	NL0013339187	DAX 12250P 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOLOV1	DAX 12250P 0919T	EUR	3,36	3,36	3,36			3,36					
Warrant	NL0013346604	DAX 12250P 1219B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1969078820	DAX 12250TCIOPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000KA1PGV4	DAX 12250TL 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1969171013	DAX 12250TL 0919S	EUR	1,19	1,26	1,08	3211,80	4	1,08	2730				
Warrant	DE000CU15W74	DAX 12250TL 0919Z	EUR	1,34	1,34	1,04	6410,00	4	1,04	5000				
Warrant	LU1969177218	DAX 12250TL 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCORYH0	DAX 12250TL OPENT	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1946411417	DAX 12250TPIOPENZ	EUR											
Warrant	DE000UCOLWY2	DAX 12250TS 0619T	EUR											
Warrant	DE000CU133A2	DAX 12250TS 0719Z	EUR											
Warrant	DE000CP91539	DAX 12250TS 0919C	EUR											
Warrant	LU1946416135	DAX 12250TS 0919S	EUR											
Warrant	DE000UCOLX07	DAX 12250TS 0919T	EUR											
Warrant	DE000CU14UP6	DAX 12250TS 0919Z	EUR											
Warrant	LU1964872805	DAX 12250TS 1219S	EUR											
Warrant	DE000UCONDL5	DAX 12250TS 1219T	EUR											
Warrant	LU1946400139	DAX 12250TS OPENS	EUR											
Warrant	DE000UCORYN8	DAX 12251TL OPENT	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOLP72	DAX 12257TS OPENT	EUR											
Warrant	LU1969085015	DAX 12291TL OPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1946400303	DAX 12299TS OPENS	EUR											
Warrant	LU1921093297	DAX 12300C 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOKZ71	DAX 12300C 0919T	EUR	3,63	3,63	3,63			3,63					
Warrant	LU1946296487	DAX 12300C 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937463815	DAX 12300P 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOLW9	DAX 12300P 0919T	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1964440926	DAX 12300P 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1968948452	DAX 12300TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1969079398	DAX 12300TCIOPENZ	EUR											
Warrant	DE000KA1PGW2	DAX 12300TL 0919C	EUR	1,26	1,30	0,38	2499,00	3	0,71	3030				
Warrant	LU1968955077	DAX 12300TL 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1969171799	DAX 12300TL 0919S	EUR											
Warrant	DE000CU151L1	DAX 12300TL 0919Z	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1969177994	DAX 12300TL 1219S	EUR											
Warrant	LU1968957362	DAX 12300TL 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946411508	DAX 12300TPIOPENZ	EUR											
Warrant	DE000UCOLQM9	DAX 12300TS 0619T	EUR											
Warrant	DE000CU133B0	DAX 12300TS 0619Z	EUR											
Warrant	DE000CP91547	DAX 12300TS 0919C	EUR											
Warrant	LU1946416218	DAX 12300TS 0919S	EUR											
Warrant	DE000UCOLQR8	DAX 12300TS 0919T	EUR											
Warrant	DE000CU14MP3	DAX 12300TS 0919Z	EUR											
Warrant	LU1964872987	DAX 12300TS 1219S	EUR											
Warrant	DE000UCONDM3	DAX 12300TS 1219T	EUR											
Warrant	DE000UCOLE59	DAX 12301TS OPENT	EUR											
Warrant	DE000CU123U1	DAX 12310TS OPENZ	EUR											
Warrant	DE000UCOLEJ1	DAX 12320TS 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	DE000CU12394	DAX 12330TPIOPENZ	EUR											
Warrant	LU1968936101	DAX 12342TL OPENS	EUR											
Warrant	LU1946481899	DAX 12348TS OPENS	EUR											
Warrant	LU1969085361	DAX 12348TS OPENS	EUR											
Warrant	LU1937798087	DAX 12350TCIOPENS	EUR											
Warrant	LU1968948700	DAX 12350TCIOPENS	EUR											
Warrant	DE000KA1PMM1	DAX 12350TL 0919C	EUR											
Warrant	LU1968955317	DAX 12350TL 0919S	EUR											
Warrant	LU1937836788	DAX 12350TL 0919S	EUR											
Warrant	DE000CU151M9	DAX 12350TL 0919Z	EUR											
Warrant	LU1968957529	DAX 12350TL 1219S	EUR											
Warrant	LU1969079638	DAX 12350TPIOPENS	EUR											
Warrant	LU1946476204	DAX 12350TPIOPENS	EUR											
Warrant	DE000UCOKWA4	DAX 12350TS 0619T	EUR											
Warrant	DE000CU125L5	DAX 12350TS 0619Z	EUR											
Warrant	DE000CP90MQ1	DAX 12350TS 0919C	EUR											
Warrant	DE000KA1PGX0	DAX 12350TS 0919C	EUR											
Warrant	LU1946504005	DAX 12350TS 0919S	EUR											
Warrant	LU1969172334	DAX 12350TS 0919S	EUR											
Warrant	DE000UCOKWC0	DAX 12350TS 0919T	EUR											
Warrant	DE000CU144W3	DAX 12350TS 0919Z	EUR											
Warrant	LU1969178612	DAX 12350TS 1219S	EUR											
Warrant	LU1964873019	DAX 12350TS 1219S	EUR											
Warrant	DE000UCONDN1	DAX 12350TS 1219T	EUR											
Warrant	DE000UCOKIF0	DAX 12355TS OPENT	EUR											
Warrant	LU1968936523	DAX 12393TL OPENS	EUR											
Warrant	DE000UC06AP4	DAX 12394TS OPENT	EUR											
Warrant	LU1946482194	DAX 12397TS OPENS	EUR											
Warrant	LU1921096555	DAX 12400C 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOKZW1	DAX 12400C 0320T	EUR	6,00	6,00	6,00			6,00					
Warrant	LU1876836294	DAX 12400C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOKZ89	DAX 12400C 0919T	EUR	3,21	3,39	3,06	669,70	3	3,06	204				
Warrant	DE000UCOL281	DAX 12400C 0920T	EUR	8,28	8,28	8,28			8,28					
Warrant	LU1896236152	DAX 12400C 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOKZM2	DAX 12400C 1219T	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UCOQM70	DAX 12400P 0320T	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000UCOQMD6	DAX 12400P 0620T	EUR	8,36	8,36	8,36			8,36					
Warrant	LU1937570817	DAX 12400P 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOHJK6	DAX 12400P 0919T	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UCOQMS4	DAX 12400P 0920T	EUR	9,52	9,52	9,52			9,52					
Warrant	LU1937791074	DAX 12400P 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOL166	DAX 12400P 1219T	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UCOQN38	DAX 12400P 1220T	EUR	10,63	10,63	10,63			10,63					
Warrant	LU1968949005	DAX 12400TCIOPENS	EUR											
Warrant	DE000KA1PMN9	DAX 12400TL 0919C	EUR											
Warrant	LU1968955663	DAX 12400TL 0919S	EUR											
Warrant	LU1968957958	DAX 12400TL 1219S	EUR											
Warrant	DE000CP90PT8	DAX 12400TPIOPENC	EUR											
Warrant	DE000CP90NR7	DAX 12400TPIOPENC	EUR											
Warrant	LU1946476469	DAX 12400TPIOPENS	EUR											
Warrant	DE000UCOKFC5	DAX 12400TS 0619T	EUR											
Warrant	DE000CU125M3	DAX 12400TS 0619Z	EUR											
Warrant	DE000CP90H45	DAX 12400TS 0919C	EUR											
Warrant	LU1946504187	DAX 12400TS 0919S	EUR											
Warrant	DE000UCOKFE1	DAX 12400TS 0919T	EUR											
Warrant	DE000CU14MQ1	DAX 12400TS 0919Z	EUR											
Warrant	LU1964873100	DAX 12400TS 1219S	EUR											
Warrant	DE000UCNDP6	DAX 12400TS 1219T	EUR											
Warrant	DE000UCOLPL3	DAX 12425TS OPENT	EUR											
Warrant	DE000CP85MH0	DAX 12450TS 0619C	EUR											
Warrant	DE000UCODFM9	DAX 12450TS 0619T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CJ81GY9	DAX 12450TS 0619Z	EUR											
Warrant	DE000CP85VY6	DAX 12450TS 0919C	EUR	1,30	1,64	1,30	98200,00	8	1,64	70000				
Warrant	LU1937331400	DAX 12450TS 0919S	EUR	1,49	1,74	1,49	14480,00	4	1,66	9000				
Warrant	DE000UCOGX12	DAX 12450TS 0919T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU148Q6	DAX 12450TS 0919Z	EUR	1,36	1,64	1,02	10639,95	10	1,62	7015				
Warrant	LU1964873282	DAX 12450TS 1219S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCONDQ4	DAX 12450TS 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ5BWN0	DAX 12457TS OPENZ	EUR	1,00	1,55	0,52	6939,90	10	1,55	8230				
Warrant	DE000UC025E2	DAX 12470TS OPENT	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	DE000UC06AQ2	DAX 12489TS OPENT	EUR	1,82	1,82	1,82			1,82					
Warrant	NL0013339195	DAX 12500C 0320B	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1910454914	DAX 12500C 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOKZK9	DAX 12500C 0320T	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CU14JZ8	DAX 12500C 0320Z	EUR	5,16	5,24	5,16			5,24					
Warrant	NL0012958672	DAX 12500C 0619B	EUR											
Warrant	LU1921098411	DAX 12500C 0620S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOL059	DAX 12500C 0620T	EUR	6,72	6,72	6,72			6,72					
Warrant	NL0013065931	DAX 12500C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1937462924	DAX 12500C 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOF6B8	DAX 12500C 0919T	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CJ5BSN8	DAX 12500C 0919Z	EUR	2,34	2,42	2,34			2,42					
Warrant	LU1946303010	DAX 12500C 0920S	EUR	1,65	1,65	1,65			1,65					
Warrant	NL0013265382	DAX 12500C 1219B	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946296727	DAX 12500C 1219S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCODZT2	DAX 12500C 1219T	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CJ80ZQ7	DAX 12500C 1219Z	EUR	3,94	4,02	3,94			4,02					
Warrant	LU1896236749	DAX 12500C 1220S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOLOA5	DAX 12500C 1220T	EUR	8,68	8,68	8,68			8,68					
Warrant	NL0013348055	DAX 12500P 0320B	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013343791	DAX 12500P 0619B	EUR											
Warrant	NL0013343098	DAX 12500P 0919B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1937790340	DAX 12500P 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOLOX7	DAX 12500P 0919T	EUR	4,49	4,49	4,49			4,49					
Warrant	NL0013342058	DAX 12500P 1219B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOHJM2	DAX 12500P 1219T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000CP5G223	DAX 12500TS 0619C	EUR											
Warrant	DE000UCOCPX7	DAX 12500TS 0619T	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CJ80782	DAX 12500TS 0619Z	EUR											
Warrant	DE000CP85VZ3	DAX 12500TS 0919C	EUR	2,24	2,24	1,40	35220,00	3	2,16	18000				
Warrant	LU1937331665	DAX 12500TS 0919S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UCOGX20	DAX 12500TS 0919T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CJ83KJ8	DAX 12500TS 0919Z	EUR	1,86	2,13	1,18	10283,60	8	2,13	5680				
Warrant	LU1964873365	DAX 12500TS 1219S	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000UCONDR2	DAX 12500TS 1219T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CJ82RY4	DAX 12520TPIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOLE67	DAX 12546TS OPENT	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1910547683	DAX 12550TPIOPENS	EUR											
Warrant	DE000CP85MJ6	DAX 12550TS 0619C	EUR											
Warrant	DE000UCOF5R6	DAX 12550TS 0619T	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CU12MA9	DAX 12550TS 0619Z	EUR											
Warrant	DE000CP85V02	DAX 12550TS 0919C	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1937331822	DAX 12550TS 0919S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOGX38	DAX 12550TS 0919T	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CU15FD0	DAX 12550TS 0919Z	EUR	2,47	2,70	1,80	20084,79	10	2,64	7546				
Warrant	LU1964435769	DAX 12550TS 1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UCONY95	DAX 12550TS 1219T	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UCOLEK9	DAX 12570TS OPENT	EUR	4,23	4,23	4,23			4,23					
Warrant	LU1896511554	DAX 12587TS OPENS	EUR											
Warrant	LU1921096712	DAX 12600C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOKZY7	DAX 12600C 0320T	EUR	4,97	4,97	4,97			4,97					
Warrant	LU1937463146	DAX 12600C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOKZ97	DAX 12600C 0919T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOL299	DAX 12600C 0920T	EUR	7,26	7,26	7,26			7,26					
Warrant	LU1909900950	DAX 12600C 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOKZNO	DAX 12600C 1219T	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UCOQM88	DAX 12600P 0320T	EUR	8,25	8,25	8,25			8,25					
Warrant	DE000UCOQME4	DAX 12600P 0620T	EUR	9,33	9,33	9,33			9,33					
Warrant	DE000UCOK1C0	DAX 12600P 0919T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UCOQMT2	DAX 12600P 0920T	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000UCOQN46	DAX 12600P 1220T	EUR	11,61	11,61	11,61			11,61					
Warrant	DE000CP7FZG9	DAX 12600TPIOPENC	EUR	1,04	1,40	1,04	421,98	5	1,36	384				
Warrant	LU1910547766	DAX 12600TPIOPENS	EUR											
Warrant	DE000CP5G231	DAX 12600TS 0619C	EUR											
Warrant	DE000UCOCPY5	DAX 12600TS 0619T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CJ810B8	DAX 12600TS 0619Z	EUR											
Warrant	DE000CP85V10	DAX 12600TS 0919C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1921176316	DAX 12600TS 0919S	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000UCOH1Z6	DAX 12600TS 0919T	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CU14UQ4	DAX 12600TS 0919Z	EUR	3,15	3,15	3,15			3,15					

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	LU1964873449	DAX 12600TS 1219S	EUR	3,62	3,62	3,29	1794,00	3	3,46	525				
Warrant	DE000UCONDS0	DAX 12600TS 1219T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CJ82RT4	DAX 12606TS OPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	FR0012900645	DAX 12610TS OPENS	EUR											
Warrant	DE000UC06AG3	DAX 12610TS OPENT	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000HV185K5	DAX 12610TS OPENT	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1896511638	DAX 12636TS OPENS	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1910547840	DAX 12650TPIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOFRJ5	DAX 12650TS 0619T	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CU12MB7	DAX 12650TS 0619Z	EUR											
Warrant	DE000CP865G3	DAX 12650TS 0919C	EUR	3,45	3,71	3,45	7150,00	2	3,66	2000				
Warrant	LU1937416573	DAX 12650TS 0919S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UC0H420	DAX 12650TS 0919T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CU15GV0	DAX 12650TS 0919Z	EUR	3,65	3,65	3,65			3,65					
Warrant	LU1964435843	DAX 12650TS 1219S	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000UCOPK40	DAX 12650TS 1219T	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000HV185L3	DAX 12657TS OPENT	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1896511711	DAX 12685TS OPENS	EUR	4,26	4,26	4,26			4,26					
Warrant	LU1937501689	DAX 12691TS OPENS	EUR	5,31	5,31	5,31			5,31					
Warrant	LU1937789763	DAX 12700C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOKZA7	DAX 12700C 0919T	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1946297295	DAX 12700C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7F269	DAX 12700TPIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CP7F2H7	DAX 12700TPIOPENC	EUR	2,13	2,34	2,13	426,00	1	2,34	200				
Warrant	LU1920991020	DAX 12700TPIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP5GZ49	DAX 12700TS 0619C	EUR											
Warrant	DE000UCOCP22	DAX 12700TS 0619T	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CJ810C6	DAX 12700TS 0619Z	EUR											
Warrant	DE000CP85V28	DAX 12700TS 0919C	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1937416730	DAX 12700TS 0919S	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UC0H222	DAX 12700TS 0919T	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CU15VX5	DAX 12700TS 0919Z	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1964873522	DAX 12700TS 1219S	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000UCONDT8	DAX 12700TS 1219T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000HV18422	DAX 12702TS OPENT	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CV5Z3L3	DAX 12710TPIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000HV18463	DAX 12720TS OPENT	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000UCOLEL7	DAX 12720TS OPENT	EUR	5,73	5,73	5,73			5,73					
Warrant	LU1909862846	DAX 12740TS OPENS	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1946301311	DAX 12750C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013339179	DAX 12750C 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOKZB5	DAX 12750C 0919T	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013346562	DAX 12750C 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1920991376	DAX 12750TPIOPENS	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UCOFRK3	DAX 12750TS 0619T	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CU12MC5	DAX 12750TS 0619Z	EUR											
Warrant	DE000CP865H1	DAX 12750TS 0919C	EUR	4,64	4,64	4,64			4,64					
Warrant	LU1937778139	DAX 12750TS 0919S	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000UC0H503	DAX 12750TS 0919T	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CU13FZ8	DAX 12750TS 0919Z	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1964435926	DAX 12750TS 1219S	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000UCOPK57	DAX 12750TS 1219T	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000HV185M1	DAX 12751TS OPENT	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CJ83LP3	DAX 12752TS OPENZ	EUR	4,47	4,47	4,47			4,47					
Warrant	LU1937619259	DAX 12789TS OPENS	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000HV185N9	DAX 12798TS OPENT	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1921096985	DAX 12800C 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOKZZ4	DAX 12800C 0320T	EUR	4,05	4,05	4,05			4,05					
Warrant	NL0013067358	DAX 12800C 0619B	EUR											
Warrant	DE000UCOL224	DAX 12800C 0620T	EUR	5,27	5,27	5,27			5,27					
Warrant	LU1964439241	DAX 12800C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0HJH2	DAX 12800C 0919T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOL2A1	DAX 12800C 0920T	EUR	6,32	6,32	6,32			6,32					
Warrant	LU1937258728	DAX 12800C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOKZP5	DAX 12800C 1219T	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000UCOL2L8	DAX 12800C 1220T	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000UCOQMF1	DAX 12800P 0620T	EUR	10,39	10,39	10,39			10,39					
Warrant	DE000UCOQMU0	DAX 12800P 0920T	EUR	11,60	11,60	11,60			11,60					
Warrant	DE000UCOQN53	DAX 12800P 1220T	EUR	12,67	12,67	12,67			12,67					
Warrant	DE000CP7F277	DAX 12800TPIOPENC	EUR	4,17	4,17	4,17			4,17					

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	DE000CP7F2J3	DAX 12800TPIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1920991533	DAX 12800TPIOPENS	EUR	3,66	3,66	3,50	3660,00	1	3,50	1000				
Warrant	DE000CP5G256	DAX 12800TS 0619C	EUR											
Warrant	DE000UCOCQ07	DAX 12800TS 0619T	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CJ810D4	DAX 12800TS 0619Z	EUR											
Warrant	DE000CP85V36	DAX 12800TS 0919C	EUR	5,14	5,14	5,14			5,14					
Warrant	LU1921176407	DAX 12800TS 0919S	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000UCOH230	DAX 12800TS 0919T	EUR	4,42	5,12	4,23	2689,95	4	5,12	600				
Warrant	DE000CU15W82	DAX 12800TS 0919Z	EUR	5,15	5,15	5,15			5,15					
Warrant	LU1964873795	DAX 12800TS 1219S	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000UCOND06	DAX 12800TS 1219T	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1909862929	DAX 12838TS OPENS	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000HV185P4	DAX 12845TS OPENT	EUR	5,32	5,32	5,32			5,32					
Warrant	LU1920991707	DAX 12850TPIOPENS	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UCOHNJ0	DAX 12850TS 0619T	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CU12MD3	DAX 12850TS 0619Z	EUR											
Warrant	DE000CP92VF1	DAX 12850TS 0919C	EUR	5,63	5,63	5,63			5,63					
Warrant	LU1937778485	DAX 12850TS 0919S	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000UCOHNM4	DAX 12850TS 0919T	EUR	5,62	5,62	5,62			5,62					
Warrant	DE000CU14UR2	DAX 12850TS 0919Z	EUR	5,65	5,65	5,65			5,65					
Warrant	LU1968907268	DAX 12850TS 1219S	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000UCOPUH2	DAX 12850TS 1219T	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CV522M3	DAX 12860TPIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOLEM5	DAX 12870TS OPENT	EUR	7,22	7,22	7,22			7,22					
Warrant	LU1937619689	DAX 12887TS OPENS	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000HV185Q2	DAX 12892TS OPENT	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CV522L5	DAX 12892TS OPENZ	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1964439324	DAX 12900C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOKZC3	DAX 12900C 0919T	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964440256	DAX 12900C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7F2K1	DAX 12900TPIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CP7F2B5	DAX 12900TPIOPENC	EUR	5,16	5,16	5,16			5,16					
Warrant	LU1920991962	DAX 12900TPIOPENS	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CP5G2X5	DAX 12900TS 0619C	EUR											
Warrant	DE000UCOCQ15	DAX 12900TS 0619T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CJ810E2	DAX 12900TS 0619Z	EUR											
Warrant	DE000CP85V44	DAX 12900TS 0919C	EUR	6,14	6,14	6,14			6,14					
Warrant	LU1937582150	DAX 12900TS 0919S	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000UCOH248	DAX 12900TS 0919T	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CU151N7	DAX 12900TS 0919Z	EUR	6,15	6,15	6,15			6,15					
Warrant	LU1964873878	DAX 12900TS 1219S	EUR	6,65	6,65	6,36	1286,50	2	6,50	200				
Warrant	DE000UCONDV4	DAX 12900TS 1219T	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000UCOORR7	DAX 12910TS OPENT	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000UCOLEN3	DAX 12920TS OPENT	EUR	7,72	7,72	7,72			7,72					
Warrant	LU1909863067	DAX 12936TS OPENS	EUR	6,88	6,88	6,88			6,88					
Warrant	DE000HV185R0	DAX 12939TS OPENT	EUR	6,24	6,24	6,24			6,24					
Warrant	LU1920992184	DAX 12950TPIOPENS	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000UCOHD49	DAX 12950TS 0619T	EUR	6,46	6,46	6,46			6,46					
Warrant	DE000CU12ME1	DAX 12950TS 0619Z	EUR											
Warrant	DE000CP92974	DAX 12950TS 0919C	EUR	6,64	6,64	6,64			6,64					
Warrant	LU1937582317	DAX 12950TS 0919S	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000UCOHDC6	DAX 12950TS 0919T	EUR	6,63	6,63	6,63			6,63					
Warrant	LU1969179263	DAX 12950TS 1219S	EUR	7,00	7,00	7,00			7,00					
Warrant	DE000UCOQT73	DAX 12950TS 1219T	EUR	6,71	6,71	6,71			6,71					
Warrant	LU1937620000	DAX 12985TS OPENS	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000HV185S8	DAX 12986TS OPENT	EUR	6,70	6,70	6,70			6,70					
Warrant	NL0013346620	DAX 13000C 0320B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937259023	DAX 13000C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOL000	DAX 13000C 0320T	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CU14I07	DAX 13000C 0320Z	EUR	2,96	3,03	2,96			3,03					
Warrant	NL0012958680	DAX 13000C 0619B	EUR											
Warrant	LU1921098684	DAX 13000C 0620S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOL067	DAX 13000C 0620T	EUR	4,41	4,41	4,41			4,41					
Warrant	NL0013067374	DAX 13000C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964439597	DAX 13000C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOK1A4	DAX 13000C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ83RC8	DAX 13000C 0919Z	EUR	0,66	0,70	0,66			0,70					
Warrant	LU1946303366	DAX 13000C 0920S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOL2B9	DAX 13000C 0920T	EUR	5,46	5,46	5,46			5,46					
Warrant	NL0013333792	DAX 13000C 1219B	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	LU1964440330	DAX 13000C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOHJL4	DAX 13000C 1219T	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CJ81U54	DAX 13000C 1219Z	EUR	1,87	1,92	1,87			1,92					
Warrant	LU1896237044	DAX 13000C 1220S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOL0B3	DAX 13000C 1220T	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000UCOQMVB8	DAX 13000P 0920T	EUR	12,75	12,75	12,75			12,75					
Warrant	DE000UCOQN61	DAX 13000P 1220T	EUR	13,79	13,79	13,79			13,79					
Warrant	DE000CQ9KT86	DAX 13000TPIOPENC	EUR	2,30	2,81	2,30	721,50	2	2,81	300				
Warrant	DE000CP7FVP6	DAX 13000TPIOPENC	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CP7HAL5	DAX 13000TPIOPENC	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CP7FW8	DAX 13000TPIOPENC	EUR	6,12	6,12	6,12			6,12					
Warrant	LU1920992341	DAX 13000TPIOPENS	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000CP5G2Y3	DAX 13000TS 0619C	EUR											
Warrant	DE000UCOCQ23	DAX 13000TS 0619T	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CJ80790	DAX 13000TS 0619Z	EUR											
Warrant	DE000CP85V51	DAX 13000TS 0919C	EUR	7,14	7,14	7,14			7,14					
Warrant	LU1921176589	DAX 13000TS 0919S	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000UCOH255	DAX 13000TS 0919T	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000CJ828G9	DAX 13000TS 0919Z	EUR	7,15	7,15	7,15			7,15					
Warrant	LU1964873951	DAX 13000TS 1219S	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000UCONDW2	DAX 13000TS 1219T	EUR	7,21	7,21	7,21			7,21					
Warrant	DE000CE4VWE5	DAX 13010TPIOPENZ	EUR	0,80	0,87	0,80	2825,00	3	0,87	3400				
Warrant	DE000HV185T6	DAX 13033TS OPENT	EUR	7,16	7,16	7,16			7,16					
Warrant	LU1909863141	DAX 13034TS OPENS	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000UCOM7W3	DAX 13035TS OPENT	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000CU125D0	DAX 13042TS OPENZ	EUR	7,32	7,32	7,32			7,32					
Warrant	LU1921203813	DAX 13050TPIOPENS	EUR	6,13	6,13	6,13			6,13					
Warrant	LU1937511480	DAX 13050TPIOPENS	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000UCOHD56	DAX 13050TS 0619T	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000KA1PMP4	DAX 13050TS 0919C	EUR	7,65	7,65	7,65			7,65					
Warrant	LU1937780382	DAX 13050TS 0919S	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000UCOHDD4	DAX 13050TS 0919T	EUR	7,62	7,62	7,62			7,62					
Warrant	LU1969179933	DAX 13050TS 1219S	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000UCOQT81	DAX 13050TS 1219T	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000HV185U4	DAX 13080TS OPENT	EUR	7,63	7,63	7,63			7,63					
Warrant	DE000HV1RZD8	DAX 13080TS OPENT	EUR	8,32	8,32	8,32			8,32					
Warrant	LU1937774906	DAX 13083TS OPENS	EUR	9,49	9,49	9,49			9,49					
Warrant	LU1964439670	DAX 13100C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964440413	DAX 13100C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP7GW82	DAX 13100TPIOPENC	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CP7GW73	DAX 13100TPIOPENC	EUR	7,34	7,34	7,34			7,34					
Warrant	LU1937511993	DAX 13100TPIOPENS	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CP6RJ37	DAX 13100TS 0619C	EUR											
Warrant	DE000UCOCQ31	DAX 13100TS 0619T	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CU13F02	DAX 13100TS 0619Z	EUR											
Warrant	DE000CP85V69	DAX 13100TS 0919C	EUR	8,15	8,15	8,15			8,15					
Warrant	LU1937836861	DAX 13100TS 0919S	EUR	8,01	8,14	8,01	801,00	1	8,14	100				
Warrant	DE000UCOH263	DAX 13100TS 0919T	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000CU148R4	DAX 13100TS 0919Z	EUR	8,15	8,15	8,15			8,15					
Warrant	LU1964874090	DAX 13100TS 1219S	EUR	8,51	8,51	8,51			8,51					
Warrant	DE000UCONDY0	DAX 13100TS 1219T	EUR	8,22	8,22	8,22			8,22					
Warrant	DE000HV185V2	DAX 13127TS OPENT	EUR	8,09	8,09	8,09			8,09					
Warrant	LU1909863224	DAX 13132TS OPENS	EUR	8,85	8,85	8,85			8,85					
Warrant	LU1937512538	DAX 13150TPIOPENS	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000CU125U4	DAX 13150TPIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOK1P2	DAX 13150TS 0619T	EUR	8,43	8,43	8,43			8,43					
Warrant	LU1968956042	DAX 13150TS 0919S	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000UCOHHX3	DAX 13150TS 0919T	EUR	8,62	8,62	8,62			8,62					
Warrant	LU1968958253	DAX 13150TS 1219S	EUR	9,01	9,01	9,01			9,01					
Warrant	DE000UCOLEP8	DAX 13170TS OPENT	EUR	10,21	10,21	10,21			10,21					
Warrant	DE000HV185W0	DAX 13174TS OPENT	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000CJ815X6	DAX 13189TS OPENZ	EUR	8,77	8,77	8,77			8,77					
Warrant	LU1964441064	DAX 13200C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOL018	DAX 13200C 0320T	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UCOL232	DAX 13200C 0620T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOK1B2	DAX 13200C 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOL2C7	DAX 13200C 0920T	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000UCOK2Q3	DAX 13200C 1219T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOL2M6	DAX 13200C 1220T	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CP866U2	DAX 13200TPIOPENC	EUR	7,86	7,86	7,86			7,86					

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	LU1937512967	DAX 13200TPIOPENS	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CP6RR11	DAX 13200TS 0619C	EUR											
Warrant	DE000UCOCTM2	DAX 13200TS 0619T	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000CU13F10	DAX 13200TS 0619Z	EUR											
Warrant	DE000CP85V77	DAX 13200TS 0919C	EUR	9,16	9,16	9,16			9,16					
Warrant	LU1921176662	DAX 13200TS 0919S	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000UCOH271	DAX 13200TS 0919T	EUR	9,12	9,12	9,12			9,12					
Warrant	DE000CU14US0	DAX 13200TS 0919Z	EUR	9,15	9,15	9,15			9,15					
Warrant	LU1964874173	DAX 13200TS 1219S	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000UCONDY8	DAX 13200TS 1219T	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000UC02EU5	DAX 13205TS OPENT	EUR	9,53	9,53	9,53			9,53					
Warrant	DE000HV1V125	DAX 13216TS OPENT	EUR	8,98	8,98	8,98			8,98					
Warrant	DE000UCOLEQ6	DAX 13220TS OPENT	EUR	10,70	10,70	10,70			10,70					
Warrant	LU1921013014	DAX 13230TS OPENS	EUR	10,23	10,23	10,23			10,23					
Warrant	LU1910545638	DAX 13230TS OPENS	EUR	10,03	10,03	10,03			10,03					
Warrant	LU1946301667	DAX 13250C 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013343809	DAX 13250C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOKZD1	DAX 13250C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937513346	DAX 13250TPIOPENS	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000UC0J798	DAX 13250TS 0619T	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000CJ808A4	DAX 13250TS 0619Z	EUR											
Warrant	DE000UC0J7E6	DAX 13250TS 0919T	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000HV185X8	DAX 13268TS OPENT	EUR	9,50	9,50	9,50			9,50					
Warrant	LU1921013105	DAX 13279TS OPENS	EUR	10,73	10,73	10,73			10,73					
Warrant	LU1937513858	DAX 13300TPIOPENS	EUR	8,92	8,92	8,92			8,92					
Warrant	DE000CE4VWC9	DAX 13300TPIOPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP7FUY0	DAX 13300TS 0619C	EUR											
Warrant	DE000UCOCW82	DAX 13300TS 0619T	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000CU13F28	DAX 13300TS 0619Z	EUR											
Warrant	DE000CP85V85	DAX 13300TS 0919C	EUR	10,17	10,17	10,17			10,17					
Warrant	LU1946210868	DAX 13300TS 0919S	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000UCOH289	DAX 13300TS 0919T	EUR	10,10	10,10	10,10			10,10					
Warrant	DE000CU15VY3	DAX 13300TS 0919Z	EUR	10,15	10,15	10,15			10,15					
Warrant	LU1964874256	DAX 13300TS 1219S	EUR	10,51	10,51	10,51			10,51					
Warrant	DE000UCONDZ5	DAX 13300TS 1219T	EUR	10,24	10,24	10,24			10,24					
Warrant	DE000HV185Y6	DAX 13315TS OPENT	EUR	9,97	9,97	9,97			9,97					
Warrant	LU1937803424	DAX 13328TS OPENS	EUR	12,08	12,08	12,08			12,08					
Warrant	LU1921013287	DAX 13328TS OPENS	EUR	11,22	11,22	11,22			11,22					
Warrant	LU1921214935	DAX 13328TS OPENS	EUR	11,43	11,43	11,43			11,43					
Warrant	DE000CU15033	DAX 13340TS OPENZ	EUR	10,28	10,28	10,28			10,28					
Warrant	LU1937514070	DAX 13350TPIOPENS	EUR	9,41	9,41	9,41			9,41					
Warrant	DE000UC0JB15	DAX 13350TS 0619T	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000UC0JB56	DAX 13350TS 0919T	EUR	10,61	10,61	10,61			10,61					
Warrant	DE000HV185Z3	DAX 13362TS OPENT	EUR	10,44	10,44	10,44			10,44					
Warrant	DE000UCOLER4	DAX 13370TS OPENT	EUR	12,20	12,20	12,20			12,20					
Warrant	DE000UC00RS5	DAX 13385TS OPENT	EUR	11,39	11,39	11,39			11,39					
Warrant	LU1964441148	DAX 13400C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOL026	DAX 13400C 0320T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOLZD5	DAX 13400C 0920T	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000UCOKZR1	DAX 13400C 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP99482	DAX 13400TPIOPENC	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CP866V0	DAX 13400TPIOPENC	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000KA1PDP3	DAX 13400TPIOPENC	EUR	10,85	10,85	10,85			10,85					
Warrant	DE000CP867F1	DAX 13400TPIOPENC	EUR	10,78	10,78	10,78			10,78					
Warrant	LU1937785001	DAX 13400TPIOPENS	EUR	9,99	9,99	9,99			9,99					
Warrant	DE000CP7FUZ7	DAX 13400TS 0619C	EUR											
Warrant	DE000UCOCW90	DAX 13400TS 0619T	EUR	10,90	10,90	10,90			10,90					
Warrant	DE000CU13F36	DAX 13400TS 0619Z	EUR											
Warrant	DE000CP85V93	DAX 13400TS 0919C	EUR	11,17	11,17	11,17			11,17					
Warrant	LU1921236235	DAX 13400TS 0919S	EUR	11,12	11,12	11,12			11,12					
Warrant	DE000UCOH297	DAX 13400TS 0919T	EUR	11,10	11,10	11,10			11,10					
Warrant	DE000CU15W90	DAX 13400TS 0919Z	EUR	11,15	11,15	11,15			11,15					
Warrant	LU1964874330	DAX 13400TS 1219S	EUR	11,51	11,51	11,51			11,51					
Warrant	DE000UCONYA4	DAX 13400TS 1219T	EUR	11,25	11,25	11,25			11,25					
Warrant	DE000HV18604	DAX 13409TS OPENT	EUR	10,91	10,91	10,91			10,91					
Warrant	LU1937803770	DAX 13426TS OPENS	EUR	13,08	13,08	13,08			13,08					
Warrant	LU1921215072	DAX 13426TS OPENS	EUR	12,42	12,42	12,42			12,42					
Warrant	LU1937568324	DAX 13450TPIOPENS	EUR	10,57	10,57	10,57			10,57					
Warrant	DE000UC0JRG3	DAX 13450TS 0619T	EUR	11,38	11,38	11,38			11,38					
Warrant	DE000UC0JRK5	DAX 13450TS 0919T	EUR	11,60	11,60	11,60			11,60					

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	DE000HV18612	DAX 13456TS OPENT	EUR	11,38	11,38	11,38			11,38					
Warrant	DE000CJ83G43	DAX 13482TS OPENZ	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000UCON386	DAX 13490TS OPENT	EUR	13,42	13,42	13,42			13,42					
Warrant	NL0013348048	DAX 13500C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU15GE6	DAX 13500C 0320Z	EUR	1,49	1,54	1,49			1,54					
Warrant	NL0012958698	DAX 13500C 0619B	EUR											
Warrant	LU1964441650	DAX 13500C 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOL075	DAX 13500C 0620T	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOKZE9	DAX 13500C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU12UX4	DAX 13500C 0919Z	EUR	0,14	0,15	0,14			0,15					
Warrant	LU1946303796	DAX 13500C 0920S	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013343106	DAX 13500C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOKZ59	DAX 13500C 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU12U29	DAX 13500C 1219Z	EUR	0,71	0,74	0,71			0,74					
Warrant	LU1896237390	DAX 13500C 1220S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOL0C1	DAX 13500C 1220T	EUR	4,46	4,46	4,46			4,46					
Warrant	LU1937568670	DAX 13500TPIOPENS	EUR	11,06	11,06	11,06			11,06					
Warrant	LU1969079984	DAX 13500TPIOPENS	EUR	11,88	11,88	11,88			11,88					
Warrant	DE000CP7G200	DAX 13500TS 0619C	EUR											
Warrant	DE000UCOD7T0	DAX 13500TS 0619T	EUR	11,89	11,89	11,89			11,89					
Warrant	DE000CJ808B2	DAX 13500TS 0619Z	EUR											
Warrant	DE000CP85WA4	DAX 13500TS 0919C	EUR	12,04	12,17	12,04	2420,00	2	12,17	200				
Warrant	LU1946210942	DAX 13500TS 0919S	EUR	12,12	12,12	12,12			12,12					
Warrant	DE000UCOH2A7	DAX 13500TS 0919T	EUR	12,09	12,09	12,09			12,09					
Warrant	DE000CJ83KK6	DAX 13500TS 0919Z	EUR	12,15	12,15	12,15			12,15					
Warrant	LU1964874413	DAX 13500TS 1219S	EUR	12,50	12,50	12,50			12,50					
Warrant	DE000UCONYB2	DAX 13500TS 1219T	EUR	12,25	12,25	12,25			12,25					
Warrant	DE000HV18620	DAX 13504TS OPENT	EUR	11,85	11,85	11,85			11,85					
Warrant	LU1921215155	DAX 13524TS OPENS	EUR	13,40	13,40	13,40			13,40					
Warrant	LU1937803937	DAX 13524TS OPENS	EUR	14,07	14,07	14,07			14,07					
Warrant	DE000HV1RZE6	DAX 13530TS OPENT	EUR	12,82	12,82	12,82			12,82					
Warrant	LU1937568837	DAX 13550TPIOPENS	EUR	11,56	11,56	11,56			11,56					
Warrant	DE000CJ83LV1	DAX 13550TPIOPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOKOW0	DAX 13550TS 0619T	EUR	12,38	12,38	12,38			12,38					
Warrant	DE000UCOKOY6	DAX 13550TS 0919T	EUR	12,58	12,58	12,58			12,58					
Warrant	DE000HV18638	DAX 13551TS OPENT	EUR	12,31	12,31	12,31			12,31					
Warrant	DE000HV18646	DAX 13598TS OPENT	EUR	12,78	12,78	12,78			12,78					
Warrant	DE000UCOL034	DAX 13600C 0320T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOL2E3	DAX 13600C 0920T	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000CP92Z83	DAX 13600TPIOPENC	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000CP92040	DAX 13600TPIOPENC	EUR	12,90	12,90	12,90			12,90					
Warrant	LU1937569058	DAX 13600TPIOPENS	EUR	12,05	12,05	12,05			12,05					
Warrant	DE000CP85MK4	DAX 13600TS 0619C	EUR											
Warrant	DE000UCOEZ79	DAX 13600TS 0619T	EUR	12,87	12,87	12,87			12,87					
Warrant	DE000CP85WB2	DAX 13600TS 0919C	EUR	13,17	13,17	13,17			13,17					
Warrant	LU1937332127	DAX 13600TS 0919S	EUR	13,12	13,12	13,12			13,12					
Warrant	DE000UCOH2B5	DAX 13600TS 0919T	EUR	13,08	13,08	13,08			13,08					
Warrant	LU1964436064	DAX 13600TS 1219S	EUR	13,50	13,50	13,50			13,50					
Warrant	DE000UCOPK65	DAX 13600TS 1219T	EUR	13,24	13,24	13,24			13,24					
Warrant	DE000UCOLE52	DAX 13620TS OPENT	EUR	14,69	14,69	14,69			14,69					
Warrant	LU1921215239	DAX 13622TS OPENS	EUR	14,39	14,39	14,39			14,39					
Warrant	LU1937804315	DAX 13622TS OPENS	EUR	15,06	15,06	15,06			15,06					
Warrant	DE000HV18653	DAX 13645TS OPENT	EUR	13,25	13,25	13,25			13,25					
Warrant	LU1937569215	DAX 13650TPIOPENS	EUR	12,54	12,54	12,54			12,54					
Warrant	DE000UCOKJG8	DAX 13655TS OPENT	EUR	14,04	14,04	14,04			14,04					
Warrant	LU1946212302	DAX 13671TS OPENS	EUR	15,77	15,77	15,77			15,77					
Warrant	LU1937619416	DAX 13700TPIOPENS	EUR	13,07	13,07	13,07			13,07					
Warrant	DE000CP85ML2	DAX 13700TS 0619C	EUR											
Warrant	DE000UCOF5U0	DAX 13700TS 0619T	EUR	13,89	13,89	13,89			13,89					
Warrant	DE000CP85WCO	DAX 13700TS 0919C	EUR	14,16	14,16	14,16			14,16					
Warrant	LU1946211080	DAX 13700TS 0919S	EUR	14,12	14,12	14,12			14,12					
Warrant	DE000UCOH2C3	DAX 13700TS 0919T	EUR	14,09	14,09	14,09			14,09					
Warrant	DE000CU14852	DAX 13700TS 0919Z	EUR	14,16	14,16	14,16			14,16					
Warrant	LU1964436148	DAX 13700TS 1219S	EUR	14,50	14,50	14,50			14,50					
Warrant	DE000UCOPK73	DAX 13700TS 1219T	EUR	14,27	14,27	14,27			14,27					
Warrant	DE000HV1WVG0	DAX 13705TS OPENT	EUR	13,85	13,85	13,85			13,85					
Warrant	LU1946212484	DAX 13720TS OPENS	EUR	16,27	16,27	16,27			16,27					
Warrant	LU1921215312	DAX 13720TS OPENS	EUR	15,38	15,38	15,38			15,38					
Warrant	LU1964807652	DAX 13720TS OPENS	EUR	16,66	16,66	16,66			16,66					
Warrant	DE000UCOLXL7	DAX 13725TS OPENT	EUR	15,78	15,78	15,78			15,78					



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	LU1937619846	DAX 13750TPIOPENS	EUR	13,56	13,56	13,56			13,56					
Warrant	DE000CI808C0	DAX 13750TS 0619Z	EUR											
Warrant	LU1964807819	DAX 13769TS OPENS	EUR	17,16	17,16	17,16			17,16					
Warrant	DE000HV10DK8	DAX 13770TS OPENT	EUR	15,20	15,20	15,20			15,20					
Warrant	DE000HV18661	DAX 13786TS OPENT	EUR	14,66	14,66	14,66			14,66					
Warrant	DE000UCOL042	DAX 13800C 0320T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOL2F0	DAX 13800C 0920T	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UCOL2N4	DAX 13800C 1220T	EUR	3,52	3,52	3,52			3,52					
Warrant	LU1937774815	DAX 13800TPIOPENS	EUR	14,06	14,06	14,06			14,06					
Warrant	DE000UCOFRN7	DAX 13800TS 0619T	EUR	14,87	14,87	14,87			14,87					
Warrant	DE000CP85WD8	DAX 13800TS 0919C	EUR	15,16	15,16	15,16			15,16					
Warrant	LU1937416904	DAX 13800TS 0919S	EUR	15,12	15,12	15,12			15,12					
Warrant	DE000UCOH511	DAX 13800TS 0919T	EUR	15,09	15,09	15,09			15,09					
Warrant	LU1964436221	DAX 13800TS 1219S	EUR	15,49	15,49	15,49			15,49					
Warrant	DE000UCOPUJ8	DAX 13800TS 1219T	EUR	15,27	15,27	15,27			15,27					
Warrant	LU1964808031	DAX 13818TS OPENS	EUR	17,66	17,66	17,66			17,66					
Warrant	DE000CE4X4W7	DAX 13829TS OPENZ	EUR	7,58	7,58	7,58			7,58					
Warrant	DE000UCOLP80	DAX 13847TS OPENT	EUR	15,27	15,27	15,27			15,27					
Warrant	LU1937798244	DAX 13850TPIOPENS	EUR	14,65	14,65	14,65			14,65					
Warrant	DE000UCOLET0	DAX 13865TS OPENT	EUR	17,18	17,18	17,18			17,18					
Warrant	LU1964808205	DAX 13867TS OPENS	EUR	18,16	18,16	18,16			18,16					
Warrant	LU1937798590	DAX 13900TPIOPENS	EUR	15,15	15,15	15,15			15,15					
Warrant	DE000UCOFRP2	DAX 13900TS 0619T	EUR	15,87	15,87	15,87			15,87					
Warrant	DE000CP865J7	DAX 13900TS 0919C	EUR	16,16	16,16	16,16			16,16					
Warrant	LU1946211163	DAX 13900TS 0919S	EUR	16,12	16,12	16,12			16,12					
Warrant	DE000UCOH529	DAX 13900TS 0919T	EUR	16,09	16,09	16,09			16,09					
Warrant	DE000CU14U78	DAX 13900TS 0919Z	EUR	16,16	16,16	16,16			16,16					
Warrant	LU1968907698	DAX 13900TS 1219S	EUR	16,49	16,49	16,49			16,49					
Warrant	DE000UCOQT99	DAX 13900TS 1219T	EUR	16,27	16,27	16,27			16,27					
Warrant	DE000UCO1V55	DAX 13900TS OPENT	EUR	16,50	16,50	16,50			16,50					
Warrant	DE000UCOJRX8	DAX 13906TS OPENT	EUR	15,86	15,86	15,86			15,86					
Warrant	LU1964808460	DAX 13916TS OPENS	EUR	18,66	18,66	18,66			18,66					
Warrant	LU1964808627	DAX 13965TS OPENS	EUR	19,16	19,16	19,16			19,16					
Warrant	DE000UCOLXM5	DAX 13975TS OPENT	EUR	18,27	18,27	18,27			18,27					
Warrant	DE000UCOL083	DAX 14000C 0620T	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CU15ZH9	DAX 14000C 0620Z	EUR	1,29	1,39	1,29	546,00	3	1,32	400				
Warrant	DE000UCOKZF6	DAX 14000C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3UWX4	DAX 14000C 0919Z	EUR	0,05	0,06	0,05			0,06					
Warrant	LU1964441908	DAX 14000C 0920S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOL2P9	DAX 14000C 1220T	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CQ283Y1	DAX 14000TPIOPENC	EUR	8,63	8,63	8,63			8,63					
Warrant	DE000UCOHNK8	DAX 14000TS 0619T	EUR	16,89	16,89	16,89			16,89					
Warrant	DE000CI808D8	DAX 14000TS 0619Z	EUR											
Warrant	DE000CP865K5	DAX 14000TS 0919C	EUR	17,16	17,16	17,16			17,16					
Warrant	LU1937778642	DAX 14000TS 0919S	EUR	17,12	17,12	17,12			17,12					
Warrant	DE000UCOH784	DAX 14000TS 0919T	EUR	17,11	17,11	17,11			17,11					
Warrant	LU1968907938	DAX 14000TS 1219S	EUR	17,49	17,49	17,49			17,49					
Warrant	DE000UCOJRY6	DAX 14006TS OPENT	EUR	16,85	16,85	16,85			16,85					
Warrant	LU1964808973	DAX 14014TS OPENS	EUR	19,66	19,66	19,66			19,66					
Warrant	DE000HV1SWF8	DAX 14020TS OPENT	EUR	17,69	17,69	17,69			17,69					
Warrant	DE000CE4X676	DAX 14040TPIOPENZ	EUR	1,84	1,91	1,84	599,80	2	1,91	320				
Warrant	LU1964809195	DAX 14063TS OPENS	EUR	20,16	20,16	20,16			20,16					
Warrant	DE000UCOM7X1	DAX 14085TS OPENT	EUR	19,35	19,35	19,35			19,35					
Warrant	DE000UCOHD64	DAX 14100TS 0619T	EUR	17,88	17,88	17,88			17,88					
Warrant	DE000CP92VG9	DAX 14100TS 0919C	EUR	18,16	18,16	18,16			18,16					
Warrant	LU1946416309	DAX 14100TS 0919S	EUR	18,12	18,12	18,12			18,12					
Warrant	DE000UCOHDE2	DAX 14100TS 0919T	EUR	18,11	18,11	18,11			18,11					
Warrant	DE000CU15V20	DAX 14100TS 0919Z	EUR	18,16	18,16	18,16			18,16					
Warrant	LU1968958501	DAX 14100TS 1219S	EUR	18,49	18,49	18,49			18,49					
Warrant	LU1964809278	DAX 14112TS OPENS	EUR	20,66	20,66	20,66			20,66					
Warrant	DE000CU121B5	DAX 14122TS OPENZ	EUR	18,09	18,09	18,09			18,09					
Warrant	DE000UCOICX0	DAX 14130TS OPENT	EUR	18,79	18,79	18,79			18,79					
Warrant	LU1964809351	DAX 14161TS OPENS	EUR	21,16	21,16	21,16			21,16					
Warrant	DE000HV1WVH8	DAX 14161TS OPENT	EUR	18,40	18,40	18,40			18,40					
Warrant	DE000UCOHD72	DAX 14200TS 0619T	EUR	18,88	18,88	18,88			18,88					
Warrant	DE000CP92V43	DAX 14200TS 0919C	EUR	19,16	19,16	19,16			19,16					
Warrant	LU1937836945	DAX 14200TS 0919S	EUR	19,12	19,12	19,12			19,12					
Warrant	DE000UCOHDf9	DAX 14200TS 0919T	EUR	19,09	19,09	19,09			19,09					
Warrant	LU1968958840	DAX 14200TS 1219S	EUR	19,49	19,49	19,49			19,49					
Warrant	LU1964809435	DAX 14210TS OPENS	EUR	21,66	21,66	21,66			21,66					

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	DE000UCOLEU8	DAX 14215TS OPENT	EUR	20,66	20,66	20,66			20,66					
Warrant	DE000HV11HR2	DAX 14255TS OPENT	EUR	20,06	20,06	20,06			20,06					
Warrant	LU1964809518	DAX 14259TS OPENS	EUR	22,16	22,16	22,16			22,16					
Warrant	DE000UCOK1Q0	DAX 14300TS 0619T	EUR	19,87	19,87	19,87			19,87					
Warrant	DE000CP90H52	DAX 14300TS 0919C	EUR	20,16	20,16	20,16			20,16					
Warrant	LU1968956554	DAX 14300TS 0919S	EUR	20,12	20,12	20,12			20,12					
Warrant	DE000UCOHHY1	DAX 14300TS 0919T	EUR	20,11	20,11	20,11			20,11					
Warrant	LU1968959145	DAX 14300TS 1219S	EUR	20,48	20,48	20,48			20,48					
Warrant	LU1964809609	DAX 14308TS OPENS	EUR	22,66	22,66	22,66			22,66					
Warrant	DE000UC01VD7	DAX 14354TS OPENT	EUR	20,33	20,33	20,33			20,33					
Warrant	DE000UCOLJD3	DAX 14370TS OPENT	EUR	22,17	22,17	22,17			22,17					
Warrant	DE000UC025F9	DAX 14390TS OPENT	EUR	21,38	21,38	21,38			21,38					
Warrant	DE000UC0J7A4	DAX 14400TS 0619T	EUR	20,87	20,87	20,87			20,87					
Warrant	DE000UC0J7F3	DAX 14400TS 0919T	EUR	21,11	21,11	21,11			21,11					
Warrant	DE000UCOLJE1	DAX 14420TS OPENT	EUR	22,67	22,67	22,67			22,67					
Warrant	DE000CJ58WPS	DAX 14429TS OPENZ	EUR	21,16	21,16	21,16			21,16					
Warrant	DE000UC0J7B2	DAX 14500TS 0619T	EUR	21,89	21,89	21,89			21,89					
Warrant	DE000UC0J7G1	DAX 14500TS 0919T	EUR	22,10	22,10	22,10			22,10					
Warrant	DE000CU12F60	DAX 14500TS 0919Z	EUR	22,16	22,16	22,16			22,16					
Warrant	DE000UCOLPM1	DAX 14575TS OPENT	EUR	24,21	24,21	24,21			24,21					
Warrant	DE000HV1U243	DAX 14580TS OPENT	EUR	23,28	23,28	23,28			23,28					
Warrant	DE000CJ81863	DAX 14600TPIOPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UC0JB23	DAX 14600TS 0619T	EUR	22,89	22,89	22,89			22,89					
Warrant	DE000UC0JB64	DAX 14600TS 0919T	EUR	23,10	23,10	23,10			23,10					
Warrant	DE000HV1WVJ4	DAX 14618TS OPENT	EUR	22,97	22,97	22,97			22,97					
Warrant	DE000UCOLPN9	DAX 14625TS OPENT	EUR	24,71	24,71	24,71			24,71					
Warrant	DE000UC0JRH1	DAX 14700TS 0619T	EUR	23,90	23,90	23,90			23,90					
Warrant	DE000UC0JRL3	DAX 14700TS 0919T	EUR	24,11	24,11	24,11			24,11					
Warrant	DE000UC0KE76	DAX 14800TS 0619T	EUR	24,89	24,89	24,89			24,89					
Warrant	DE000UC0KE92	DAX 14800TS 0919T	EUR	25,11	25,11	25,11			25,11					
Warrant	DE000UC00WD7	DAX 14811TS OPENT	EUR	24,90	24,90	24,90			24,90					
Warrant	DE000UC00RT3	DAX 14820TS OPENT	EUR	25,71	25,71	25,71			25,71					
Warrant	DE000CU12F78	DAX 15000TS 0919Z	EUR	27,17	27,17	27,17			27,17					
Warrant	DE000CJ82NW7	DAX 15025TS OPENZ	EUR	27,11	27,11	27,11			27,11					
Warrant	DE000HV1VJN3	DAX 15060TS OPENT	EUR	28,08	28,08	28,08			28,08					
Warrant	DE000HV1X0T7	DAX 15091TS OPENT	EUR	27,71	27,71	27,71			27,71					
Warrant	DE000CJ83HB1	DAX 15150TPIOPENZ	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UC00WE5	DAX 15289TS OPENT	EUR	29,68	29,68	29,68			29,68					
Warrant	DE000HV13BF6	DAX 15330TS OPENT	EUR	30,77	30,77	30,77			30,77					
Warrant	DE000UC00RU1	DAX 15540TS OPENT	EUR	32,78	32,86	32,76	3213,55	14	32,86	98				
Warrant	DE000UC01VE5	DAX 15550TS OPENT	EUR	32,30	32,30	32,30			32,30					
Warrant	DE000CU12EJ7	DAX 15619TS OPENZ	EUR	33,05	33,05	33,05			33,05					
Warrant	DE000CU12P50	DAX 15790TPIOPENZ	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000HV14U22	DAX 15824TS OPENT	EUR	35,01	35,01	35,01			35,01					
Warrant	DE000HV15AR8	DAX 15850TS OPENT	EUR	35,94	35,94	35,94			35,94					
Warrant	DE000UC01V63	DAX 16055TS OPENT	EUR	38,02	38,02	38,02			38,02					
Warrant	DE000HV17ZR1	DAX 16456TS OPENT	EUR	41,33	41,33	41,33			41,33					
Warrant	DE000HV183M6	DAX 16485TS OPENT	EUR	42,28	42,28	42,28			42,28					
Warrant	LU1964387184	DBANK 4P 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP99B59	DBANK 4TCIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964385303	DBANK 5P 0320S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964387697	DBANK 5P 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964381732	DBANK 5P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013349277	DBANK 5P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964383605	DBANK 5P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP90T41	DBANK 5TCIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946306039	DBANK 5TCIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC0Q8H0	DBANK 6C 0320T	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964380841	DBANK 6C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOM6Y1	DBANK 6C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU143Q7	DBANK 6C 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964382540	DBANK 6C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOLST4	DBANK 6C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOMMH6	DBANK 6C 1220T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964385725	DBANK 6P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQ8L2	DBANK 6P 0320T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964387937	DBANK 6P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964382110	DBANK 6P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOGLL2	DBANK 6P 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964384082	DBANK 6P 1219S	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	DE000UCOG4Y4	DBANK 6P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA1PNT4	DBANK 6TCIOPENC	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000KA1PAP9	DBANK 6TCIOPENC	EUR											
Warrant	LU1969000634	DBANK 6TCIOPENS	EUR											
Warrant	LU1910555272	DBANK 6TCIOPENS	EUR											
Warrant	LU1946306203	DBANK 6TCIOPENS	EUR											
Warrant	LU1964384918	DBANK 7C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQB6	DBANK 7C 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU13533	DBANK 7C 0320Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964386376	DBANK 7C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964381229	DBANK 7C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOG901	DBANK 7C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU13C05	DBANK 7C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964383274	DBANK 7C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOG935	DBANK 7C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU13525	DBANK 7C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964384595	DBANK 7P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP91GH0	DBANK 7TPIOPENC	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946359822	DBANK 7TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOQBK4	DBANK 8C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ83VH9	DBANK 8C 0320Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964386707	DBANK 8C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU13R57	DBANK 8C 0620Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOG919	DBANK 8C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5CY88	DBANK 8C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013344559	DBANK 8C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOG943	DBANK 8C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5EWU9	DBANK 8C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOG4X6	DBANK 8P 0919T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UCOG4Z1	DBANK 8P 1219T	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP84WV3	DBANK 8TPIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937462171	DBANK 8TPIOPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013332570	DBANK 9C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOG927	DBANK 9C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5C714	DBANK 9C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG950	DBANK 9C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83ZL2	DBANK 9C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP275J9	DBANK 9TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1896459374	DBANK 9TPIOPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOGD54	DBANK 10C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3WLA1	DBANK 10C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG968	DBANK 10C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013349269	DBANK 5.5P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946306112	DBANK 5.5TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946359749	DBANK 5.5TCIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU15KJ7	DBANK 6.5C 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946306385	DBANK 6.5TPIOPENS	EUR											
Warrant	DE000CU15Z56	DBANK 7.5C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946360085	DBANK 7.5TPIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013262207	DBANK 8.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013262215	DBANK 9.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1573488415	DBANK 18.4TS OPENS	EUR											
Warrant	DE000CJ5DQP3	DBANK 4.66TCIOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ3XG12	DBANK 5.67TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CXOPCR6	DBANK20.33TPIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CXOPCX4	DBANK21.17TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU14UE0	DBANK4.633TL OPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU13K05	DBANK5.138TL OPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ5CYL8	DBANK5.644TL OPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU15RF0	DBV 9.8TCIOPENZ	EUR											
Warrant	DE000CJ83257	DBV 11.8TCIOPENZ	EUR	0,10	0,10	0,10	100,00	1	0,10	1000				
Warrant	DE000CJ5DJR4	DBV 7.14TCIOPENZ	EUR											
Warrant	DE000CJ5DJS2	DBV 8.16TCIOPENZ	EUR											
Warrant	DE000CJ83265	DBV 13.77TCIOPENZ	EUR	0,06	0,06	0,06	499,98	1	0,06	8333				
Warrant	LU1946344634	DEBRG 2.2TL OPENS	EUR											
Warrant	LU19464268509	DEBRG 3.6TS OPENS	EUR											
Warrant	DE000CU14DB2	DEBRG 2.11TCIOPENZ	EUR											
Warrant	DE000CJ5BMN1	DEBRG 2.31TCIOPENZ	EUR	0,27	0,27	0,26	1885,00	5	0,26	7000				
Warrant	DE000CJ3W5F0	DEBRG 2.51TCIOPENZ	EUR	0,22	0,22	0,22	3520,00	3	0,22	16000				
Warrant	LU1946344717	DEBRG 2.75TL 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	DE000CJ58MP6	DEBRG 2.81TCIOPENZ	EUR											
Warrant	DE000CU14895	DEBRG 3.01TCIOPENZ	EUR											
Warrant	DE000CE4WWN4	DEUTS74.37TCIOPENZ	EUR	5,45	5,45	5,45				5,45				
Warrant	DE000CJ3VZT3	DEUTS94.65TCIOPENZ	EUR	1,75	1,75	1,75				1,75				
Warrant	DE000CV2DZ68	DIAGE 21.6TCIOPENZ	EUR	2,89	2,89	2,86				2,86				
Warrant	DE000CP976K0	DJAUT 350TCIOPENC	EUR	1,75	1,75	1,75				1,75				
Warrant	DE000CP976L8	DJAUT 400TCIOPENC	EUR	1,25	1,25	1,25				1,25				
Warrant	DE000CP976M6	DJAUT 450TCIOPENC	EUR	0,75	0,75	0,75				0,75				
Warrant	DE000CP976N4	DJAUT 500TCIOPENC	EUR	0,38	0,38	0,38				0,38				
Warrant	DE000CP976P9	DJAUT 550TCIOPENC	EUR	0,88	0,88	0,88				0,88				
Warrant	DE000CP976Q7	DJAUT 600TCIOPENC	EUR	1,38	1,38	1,38				1,38				
Warrant	FR0010944314	DJHLT 302TLOPENS	EUR	6,26	6,26	6,16				6,16				
Warrant	DE000CP976V7	DJHLT 600TCIOPENC	EUR	2,36	2,36	2,36				2,36				
Warrant	DE000CP976W5	DJHLT 650TCIOPENC	EUR	1,86	1,86	1,86				1,86				
Warrant	DE000CP976X3	DJHLT 700TCIOPENC	EUR	1,36	1,36	1,36				1,36				
Warrant	DE000CP976Y1	DJHLT 850TCIOPENC	EUR	0,81	0,81	0,81				0,81				
Warrant	DE000CP976Z8	DJHLT 900TCIOPENC	EUR	1,31	1,31	1,31				1,31				
Warrant	DE000CM6PUT4	DJIND 8756TCIOPENZ	EUR	9,10	9,10	9,08	100,10	1	9,08	11				
Warrant	DE000CK9NHU0	DJIND13636TCIOPENZ	EUR	6,67	6,67	6,67				6,67				
Warrant	FR0011505833	DJIND14267TL OPENS	EUR											
Warrant	DE000CZ5KEX8	DJIND15866TCIOPENZ	EUR											
Warrant	DE000CU14XE4	DJIND17525TCIOPENZ	EUR	4,72	4,72	4,72				4,72				
Warrant	DE000CJ816E9	DJIND18274TL OPENZ	EUR	7,56	7,56	7,56				7,56				
Warrant	DE000CD212U3	DJIND18636TCIOPENZ	EUR											
Warrant	DE000CD21YJ2	DJIND18916TCIOPENZ	EUR	4,08	4,08	4,08				4,08				
Warrant	LU1896086169	DJIND19000P 1219S	EUR	0,07	0,07	0,07				0,07				
Warrant	DE000CX81T59	DJIND19000TCIOPENC	EUR	53,90	53,90	53,90				53,90				
Warrant	DE000CX81TX5	DJIND19000TCIOPENC	EUR	56,68	56,68	56,68				56,68				
Warrant	DE000CJ808N7	DJIND19000TL 0619Z	EUR	68,88	68,88	68,88				68,88				
Warrant	DE000CX822J8	DJIND19250TCIOPENC	EUR	54,22	54,22	54,22				54,22				
Warrant	DE000CX821U7	DJIND19250TCIOPENC	EUR	51,41	51,41	51,41				51,41				
Warrant	DE000CJ816F6	DJIND19284TL OPENZ	EUR	6,67	6,67	6,67				6,67				
Warrant	DE000HV1YWV5	DJIND19369TL OPENT	EUR	65,64	65,64	65,64				65,64				
Warrant	DE000CP4KP46	DJIND19500TCIOPENC	EUR	63,98	63,98	63,98				63,98				
Warrant	DE000CX82KY0	DJIND19500TCIOPENC	EUR	51,93	51,93	51,93				51,93				
Warrant	DE000CP4KN06	DJIND19500TCIOPENC	EUR	61,45	61,45	61,45				61,45				
Warrant	DE000CX82KD4	DJIND19500TCIOPENC	EUR	49,08	49,08	49,08				49,08				
Warrant	DE000CYOHU65	DJIND19750TCIOPENC	EUR	50,31	50,31	50,31				50,31				
Warrant	DE000CYOHTR6	DJIND19750TCIOPENC	EUR	47,45	47,45	47,45				47,45				
Warrant	DE000CY10GY7	DJIND19750TCIOPENC	EUR	50,33	50,33	50,33				50,33				
Warrant	DE000UCONC34	DJIND19776TL OPENT	EUR	63,58	63,58	63,58				63,58				
Warrant	DE000HV1YWV9	DJIND19853TL OPENT	EUR	61,37	61,37	61,37				61,37				
Warrant	DE000UCON8X8	DJIND19976TL OPENT	EUR	61,78	61,78	61,78				61,78				
Warrant	LU1896521942	DJIND20000P 0320S	EUR	0,19	0,19	0,19				0,19				
Warrant	LU1946272546	DJIND20000P 0620S	EUR	0,28	0,28	0,28				0,28				
Warrant	LU1896521512	DJIND20000P 0919S	EUR	0,03	0,03	0,03				0,03				
Warrant	LU1946272975	DJIND20000P 0920S	EUR	0,38	0,38	0,38				0,38				
Warrant	DE000CQ4X7D4	DJIND20000P 1219C	EUR	0,09	0,09	0,08	279,00	1	0,08	3000				
Warrant	LU1896521785	DJIND20000P 1219S	EUR	0,10	0,10	0,10				0,10				
Warrant	DE000CY3M2Y9	DJIND20000TCIOPENC	EUR	46,07	46,07	46,07				46,07				
Warrant	DE000CY100K6	DJIND20000TCIOPENC	EUR	47,67	47,67	47,67				47,67				
Warrant	DE000CY10051	DJIND20000TCIOPENC	EUR	44,77	44,77	44,77				44,77				
Warrant	DE000CP4K3R0	DJIND20000TCIOPENC	EUR	59,67	59,67	59,67				59,67				
Warrant	DE000CP4J2Y1	DJIND20000TCIOPENC	EUR	56,64	56,64	56,64				56,64				
Warrant	LU1877403631	DJIND20000TCIOPENS	EUR	5,74	5,74	5,74				5,74				
Warrant	DE000CJ808M9	DJIND20000TL 0619Z	EUR	60,05	60,05	60,05				60,05				
Warrant	LU1946278584	DJIND20085TL OPENS	EUR	6,41	6,41	6,41				6,41				
Warrant	DE000HV1YWU5	DJIND20175TL OPENT	EUR	58,52	58,52	58,52				58,52				
Warrant	DE000UCON1Y1	DJIND20186TL OPENT	EUR	59,95	59,95	59,95				59,95				
Warrant	DE000CY126T2	DJIND20250TCIOPENC	EUR	42,82	42,82	42,82				42,82				
Warrant	DE000CY10F27	DJIND20250TCIOPENC	EUR	45,38	45,38	45,38				45,38				
Warrant	DE000CY3L6Z8	DJIND20250TCIOPENC	EUR	43,13	43,13	43,13				43,13				
Warrant	DE000CY3L7J0	DJIND20250TCIOPENC	EUR	46,05	46,05	46,05				46,05				
Warrant	DE000CY10E36	DJIND20250TCIOPENC	EUR	42,44	42,44	42,44				42,44				
Warrant	DE000CY6AMS1	DJIND20250TCIOPENC	EUR	44,47	44,47	44,47				44,47				
Warrant	DE000CJ811F7	DJIND20250TL 0619Z	EUR	57,84	57,84	57,84				57,84				
Warrant	DE000CD9ENR2	DJIND20266TCIOPENZ	EUR	3,39	3,41	3,39	6780,00	1	3,41	2000				
Warrant	DE000CD9ENG5	DJIND20313TL OPENZ	EUR	5,76	5,76	5,76				5,76				
Warrant	DE000HV1YWV3	DJIND20337TL OPENT	EUR	57,09	57,09	57,09				57,09				
Warrant	LU1946278667	DJIND20343TL OPENS	EUR	6,19	6,19	6,19				6,19				

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	DE000UCOLAA8	DJIND20401TL OPENT	EUR	58,04	58,04	58,04			58,04					
Warrant	DE000CQ4X7C6	DJIND20500P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ59F78	DJIND20500TCIOPENC	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CY3MH62	DJIND20500TCIOPENC	EUR	44,06	44,06	44,06			44,06					
Warrant	DE000CQ59DQ3	DJIND20500TCIOPENC	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CJ81EC0	DJIND20500TL 0619Z	EUR	55,64	55,64	55,64			55,64					
Warrant	DE000CU14U51	DJIND20500TL 0919Z	EUR	55,73	55,73	55,73			55,73					
Warrant	DE000UCOG5D5	DJIND20556TL OPENT	EUR	55,76	55,76	55,76			55,76					
Warrant	LU1921007636	DJIND20600TL OPENS	EUR	5,82	5,82	5,82			5,82					
Warrant	LU1946513683	DJIND20600TL OPENS	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000HV1YWX9	DJIND20659TL OPENT	EUR	54,24	54,24	54,24			54,24					
Warrant	DE000CY71YQ8	DJIND20750TCIOPENC	EUR	43,56	43,56	43,56			43,56					
Warrant	LU1877404522	DJIND20750TCIOPENS	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CJ811E0	DJIND20750TL 0619Z	EUR	53,43	53,43	53,43			53,43					
Warrant	DE000UCOG5E3	DJIND20761TL OPENT	EUR	53,96	53,96	53,96			53,96					
Warrant	DE000CD9F7L2	DJIND20796TCIOPENZ	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000HV1YWY7	DJIND20820TL OPENT	EUR	52,82	52,82	52,82			52,82					
Warrant	LU1921007719	DJIND20858TL OPENS	EUR	5,60	5,60	5,60			5,60					
Warrant	LU1719396076	DJIND20981TL OPENS	EUR	4,89	4,92	4,89	2949,00	2	4,92	600				
Warrant	DE000UCOFKK8	DJIND20991TL OPENT	EUR	51,92	51,92	51,92			51,92					
Warrant	LU1946272389	DJIND21000P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1876885317	DJIND21000P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7Y3P3	DJIND21000P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCONBW6	DJIND21000P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ59DR1	DJIND21000TCIOPENC	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CQ59F86	DJIND21000TCIOPENC	EUR	4,50	4,50	4,50			4,50					
Warrant	LU1876882132	DJIND21000TCIOPENS	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CP5GDZ5	DJIND21000TL 0619C	EUR	51,47	51,47	51,47			51,47					
Warrant	DE000CJ808L1	DJIND21000TL 0619Z	EUR	51,22	51,22	51,22			51,22					
Warrant	DE000CP98VV5	DJIND21000TL 0919C	EUR	51,30	51,30	51,30			51,30					
Warrant	LU1964211657	DJIND21000TL 0919S	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CP98VQ5	DJIND21000TL 1219C	EUR	50,95	50,95	50,95			50,95					
Warrant	LU1921007800	DJIND21115TL OPENS	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000CU141P3	DJIND21125TL OPENZ	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000HV1YX08	DJIND21143TL OPENT	EUR	49,97	49,97	49,97			49,97					
Warrant	DE000UCOFKL6	DJIND21196TL OPENT	EUR	50,12	50,12	50,12			50,12					
Warrant	DE000UCON9D8	DJIND21200TL 0919T	EUR	49,42	49,42	49,42			49,42					
Warrant	DE000UCOP696	DJIND21200TL 1219T	EUR	49,07	49,07	49,07			49,07					
Warrant	LU1876882215	DJIND21250TCIOPENS	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CJ811D2	DJIND21250TL 0619Z	EUR	49,02	49,02	49,02			49,02					
Warrant	LU1964211905	DJIND21250TL 0919S	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1964852872	DJIND21250TL 1219S	EUR	4,86	4,86	4,86			4,86					
Warrant	DE000UCON9E6	DJIND21300TL 0919T	EUR	48,54	48,54	48,54			48,54					
Warrant	DE000HV1YX16	DJIND21304TL OPENT	EUR	48,55	48,55	48,55			48,55					
Warrant	LU1921007982	DJIND21373TL OPENS	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UCOFKM4	DJIND21396TL OPENT	EUR	48,31	48,31	48,31			48,31					
Warrant	DE000UCON9F3	DJIND21400TL 0919T	EUR	47,66	47,66	47,66			47,66					
Warrant	DE000UCOP6A8	DJIND21400TL 1219T	EUR	47,33	47,33	47,33			47,33					
Warrant	DE000HV1YX24	DJIND21466TL OPENT	EUR	47,12	47,12	47,12			47,12					
Warrant	LU1946271654	DJIND21500P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1859898790	DJIND21500TCIOPENS	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP5GD03	DJIND21500TL 0619C	EUR	47,06	47,06	47,06			47,06					
Warrant	DE000CJ81E82	DJIND21500TL 0619Z	EUR	46,81	46,81	46,81			46,81					
Warrant	DE000CP7HRS4	DJIND21500TL 0919C	EUR	46,33	46,91	46,33	926,60	1	46,91	20				
Warrant	LU1921682289	DJIND21500TL 0919S	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000UCON9G1	DJIND21500TL 0919T	EUR	46,79	46,79	46,79			46,79					
Warrant	DE000CU14NA3	DJIND21500TL 0919Z	EUR	46,96	46,96	46,96			46,96					
Warrant	DE000CP97TH0	DJIND21500TL 1219C	EUR	46,59	46,59	46,59			46,59					
Warrant	LU1964852955	DJIND21500TL 1219S	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000UCOL968	DJIND21600TL 0919T	EUR	45,89	45,89	45,89			45,89					
Warrant	DE000UCOP6B6	DJIND21600TL 1219T	EUR	45,59	45,59	45,59			45,59					
Warrant	DE000UCOFKN2	DJIND21601TL OPENT	EUR	46,51	46,51	46,51			46,51					
Warrant	DE000CD9FVC4	DJIND21606TCIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000HV1YX32	DJIND21627TL OPENT	EUR	45,70	45,70	45,70			45,70					
Warrant	DE000CJ5DTE1	DJIND21634TL OPENZ	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UCON9H9	DJIND21700TL 0919T	EUR	45,03	45,03	45,03			45,03					
Warrant	DE000CP4K8Z2	DJIND21750TCIOPENC	EUR	41,27	41,27	41,27			41,27					
Warrant	LU1877404951	DJIND21750TCIOPENS	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CJ811C4	DJIND21750TL 0619Z	EUR	44,60	44,60	44,60			44,60					
Warrant	LU1964212200	DJIND21750TL 0919S	EUR	4,46	4,46	4,46			4,46					

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	LU1964853094	DJIND21750TL 1219S	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000HV1YX40	DJIND21788TL OPENT	EUR	44,27	44,27	44,27			44,27					
Warrant	DE000UCOL976	DJIND21800TL 0919T	EUR	44,14	44,14	44,14			44,14					
Warrant	DE000UCOP6C4	DJIND21800TL 1219T	EUR	43,85	43,85	43,85			43,85					
Warrant	DE000UCOFKP7	DJIND21806TL OPENT	EUR	44,71	44,71	44,71			44,71					
Warrant	LU1909863810	DJIND21888TL OPENS	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CE4VSA1	DJIND21888TL OPENZ	EUR											
Warrant	DE000UCON9J5	DJIND21900TL 0919T	EUR	43,28	43,28	43,28			43,28					
Warrant	DE000HV1YX57	DJIND21950TL OPENT	EUR	42,85	42,85	42,85			42,85					
Warrant	DE000UCOPKM3	DJIND22000P 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ7Y3L2	DJIND22000P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921105133	DJIND22000P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	NL0013252307	DJIND22000P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1876885408	DJIND22000P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896521603	DJIND22000P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCONBV8	DJIND22000P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946273197	DJIND22000P 0920S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CQ4GEZ5	DJIND22000P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOKY23	DJIND22000P 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP4KW07	DJIND22000TCIOPENC	EUR	41,76	41,76	41,76			41,76					
Warrant	DE000CP4KUJ5	DJIND22000TCIOPENC	EUR	38,89	38,89	38,89			38,89					
Warrant	LU1877405255	DJIND22000TCIOPENS	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000CP5GD11	DJIND22000TL 0619C	EUR	42,65	42,65	42,65			42,65					
Warrant	DE000CJ808K3	DJIND22000TL 0619Z	EUR	42,40	42,40	42,40			42,40					
Warrant	DE000CP7HDB0	DJIND22000TL 0919C	EUR	42,53	42,53	42,53			42,53					
Warrant	LU1921192511	DJIND22000TL 0919S	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000UCOKX24	DJIND22000TL 0919T	EUR	42,38	42,38	42,38			42,38					
Warrant	DE000CU14M93	DJIND22000TL 0919Z	EUR	42,57	42,57	42,57			42,57					
Warrant	DE000CP97TJ6	DJIND22000TL 1219C	EUR	42,24	42,24	42,24			42,24					
Warrant	LU1964853177	DJIND22000TL 1219S	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000UCOP6D2	DJIND22000TL 1219T	EUR	42,11	42,11	42,11			42,11					
Warrant	DE000UCOFKQ5	DJIND22011TL OPENT	EUR	42,91	42,91	42,91			42,91					
Warrant	DE000CE4VWH8	DJIND22026TCIOPENZ	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000UCON9K3	DJIND22100TL 0919T	EUR	41,53	41,53	41,53			41,53					
Warrant	DE000HV1YX65	DJIND22111TL OPENT	EUR	41,42	41,42	41,42			41,42					
Warrant	DE000CJ5DTF8	DJIND22144TL OPENZ	EUR	4,16	4,16	4,16			4,16					
Warrant	LU1896188247	DJIND22145TL OPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000UCOKF42	DJIND22200TL 0919T	EUR	40,85	40,85	40,85			40,85					
Warrant	DE000UCOP6E0	DJIND22200TL 1219T	EUR	40,37	40,37	40,37			40,37					
Warrant	DE000UCOFKR3	DJIND22211TL OPENT	EUR	41,11	41,11	41,11			41,11					
Warrant	DE000CP4KW5E	DJIND22250TCIOPENC	EUR	39,52	39,52	39,52			39,52					
Warrant	DE000CP4KUV3	DJIND22250TCIOPENC	EUR	36,62	36,62	36,62			36,62					
Warrant	LU1877405503	DJIND22250TCIOPENS	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ811B6	DJIND22250TL 0619Z	EUR	40,19	40,19	40,19			40,19					
Warrant	LU1964212549	DJIND22250TL 0919S	EUR	4,02	4,02	4,02			4,02					
Warrant	LU1964853250	DJIND22250TL 1219S	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UCOC074	DJIND22294TL OPENT	EUR	39,81	39,81	39,81			39,81					
Warrant	DE000UCON9L1	DJIND22300TL 0919T	EUR	39,77	39,77	39,77			39,77					
Warrant	DE000CJ5DVX7	DJIND22394TL OPENZ	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UCOKEC8	DJIND22400TL 0919T	EUR	39,10	39,10	39,10			39,10					
Warrant	DE000UCOP6F7	DJIND22400TL 1219T	EUR	38,63	38,63	38,63			38,63					
Warrant	LU1909863901	DJIND22403TL OPENS	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UCOFKS1	DJIND22416TL OPENT	EUR	39,31	39,31	39,31			39,31					
Warrant	DE000UCOC082	DJIND22448TL OPENT	EUR	38,44	38,44	38,44			38,44					
Warrant	NL0013252273	DJIND22500P 0619B	EUR											
Warrant	DE000CQ4GEW2	DJIND22500P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946271738	DJIND22500P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP91KF6	DJIND22500P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP4KWF2	DJIND22500TCIOPENC	EUR	37,28	37,28	37,28			37,28					
Warrant	DE000CP4KUW1	DJIND22500TCIOPENC	EUR	34,34	34,34	34,34			34,34					
Warrant	LU1877405842	DJIND22500TCIOPENS	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CP5GD29	DJIND22500TL 0619C	EUR	38,24	38,24	38,24			38,24					
Warrant	DE000CJ81EA4	DJIND22500TL 0619Z	EUR	37,98	37,98	37,98			37,98					
Warrant	DE000CP7HDC8	DJIND22500TL 0919C	EUR	38,14	38,14	38,14			38,14					
Warrant	LU1921192602	DJIND22500TL 0919S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCON9M9	DJIND22500TL 0919T	EUR	38,02	38,02	38,02			38,02					
Warrant	DE000CJ83M03	DJIND22500TL 0919Z	EUR	38,19	38,19	38,19			38,19					
Warrant	DE000CP97TK4	DJIND22500TL 1219C	EUR	37,88	37,88	37,88			37,88					
Warrant	LU1964853334	DJIND22500TL 1219S	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CJ5DV07	DJIND22506TCIOPENZ	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	DE000UCOKAT0	DJIIND22600TL 0919T	EUR	37,14	37,14	37,14			37,14					
Warrant	DE000UCOP6G5	DJIIND22600TL 1219T	EUR	36,89	36,89	36,89			36,89					
Warrant	DE000UCOC090	DJIIND22602TL OPENT	EUR	37,08	37,08	37,08			37,08					
Warrant	DE000UCOFKT9	DJIIND22621TL OPENT	EUR	37,50	37,50	37,50			37,50					
Warrant	DE000CJ5D251	DJIIND22644TL OPENZ	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1896188320	DJIIND22660TL OPENS	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000UCON9N7	DJIIND22700TL 0919T	EUR	36,27	36,27	36,27			36,27					
Warrant	DE000CP4LD07	DJIIND22750TCIOPENC	EUR	35,18	35,18	35,18			35,18					
Warrant	DE000CP4LC32	DJIIND22750TCIOPENC	EUR	32,21	32,21	32,21			32,21					
Warrant	LU1896186894	DJIIND22750TCIOPENS	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CJ811A8	DJIIND22750TL 0619Z	EUR	35,77	35,77	35,77			35,77					
Warrant	LU1964212978	DJIIND22750TL 0919S	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CU14XT2	DJIIND22750TL 0919Z	EUR	36,00	36,00	36,00			36,00					
Warrant	LU1964853417	DJIIND22750TL 1219S	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CJ5DV15	DJIIND22756TCIOPENZ	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOCOAG	DJIIND22757TL OPENT	EUR	35,72	35,72	35,72			35,72					
Warrant	DE000UCOKAU8	DJIIND22800TL 0919T	EUR	35,39	35,39	35,39			35,39					
Warrant	DE000UCOP6H3	DJIIND22800TL 1219T	EUR	35,15	35,15	35,15			35,15					
Warrant	DE000UCOFKU7	DJIIND22821TL OPENT	EUR	35,70	35,70	35,70			35,70					
Warrant	DE000CJ5D2T9	DJIIND22898TL OPENZ	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000UCON9P2	DJIIND22900TL 0919T	EUR	34,52	34,52	34,52			34,52					
Warrant	DE000UCOC0B4	DJIIND22911TL OPENT	EUR	34,35	34,35	34,35			34,35					
Warrant	LU1909864032	DJIIND22918TL OPENS	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CJ5D2M4	DJIIND22996TCIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOPKF7	DJIIND23000C 0320T	EUR	3,67	3,67	3,67			3,67					
Warrant	NL0013252265	DJIIND23000C 0619B	EUR											
Warrant	NL0013252299	DJIIND23000C 0919B	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UCONBU0	DJIIND23000C 0919T	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000UCON4W9	DJIIND23000C 1219T	EUR	3,56	3,56	3,56			3,56					
Warrant	NL0013347248	DJIIND23000P 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1946272462	DJIIND23000P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOPKN1	DJIIND23000P 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013252281	DJIIND23000P 0619B	EUR											
Warrant	NL0013248859	DJIIND23000P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946271811	DJIIND23000P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOKWM9	DJIIND23000P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU143J2	DJIIND23000P 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013347222	DJIIND23000P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ7Y3Q1	DJIIND23000P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946272116	DJIIND23000P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOH966	DJIIND23000P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP4LLF3	DJIIND23000TCIOPENC	EUR	32,95	32,95	32,95			32,95					
Warrant	DE000CP4LKH1	DJIIND23000TCIOPENC	EUR	29,95	29,95	29,95			29,95					
Warrant	LU1896187199	DJIIND23000TCIOPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP5GD37	DJIIND23000TL 0619C	EUR	33,83	33,83	33,83			33,83					
Warrant	DE000CJ5EMG9	DJIIND23000TL 0619Z	EUR	33,57	33,57	33,57			33,57					
Warrant	DE000CP7HDD6	DJIIND23000TL 0919C	EUR	33,76	33,76	33,76			33,76					
Warrant	LU1921192784	DJIIND23000TL 0919S	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UCOKAV6	DJIIND23000TL 0919T	EUR	33,64	33,64	33,64			33,64					
Warrant	DE000CU14M85	DJIIND23000TL 0919Z	EUR	33,80	33,80	33,80			33,80					
Warrant	DE000CP97TL2	DJIIND23000TL 1219C	EUR	33,53	33,53	33,53			33,53					
Warrant	LU1964853508	DJIIND23000TL 1219S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UCOP6J9	DJIIND23000TL 1219T	EUR	33,41	33,41	33,41			33,41					
Warrant	DE000UCOFKV5	DJIIND23026TL OPENT	EUR	33,90	33,90	33,90			33,90					
Warrant	DE000UCOC0C2	DJIIND23066TL OPENT	EUR	32,99	32,99	32,99			32,99					
Warrant	DE000CP5GD45	DJIIND23100TL 0619C	EUR	32,95	32,95	32,95			32,95					
Warrant	DE000UCON9Q0	DJIIND23100TL 0919T	EUR	32,77	32,77	32,77			32,77					
Warrant	DE000CJ5EGC0	DJIIND23147TL OPENZ	EUR	3,27	3,27	3,27			3,27					
Warrant	LU1896188593	DJIIND23175TL OPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CP5GD52	DJIIND23200TL 0619C	EUR	32,06	32,06	32,06			32,06					
Warrant	LU1964213356	DJIIND23200TL 0919S	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOKAW4	DJIIND23200TL 0919T	EUR	31,88	31,88	31,88			31,88					
Warrant	DE000UCOP6K7	DJIIND23200TL 1219T	EUR	31,68	31,68	31,68			31,68					
Warrant	DE000UCOCOD0	DJIIND23220TL OPENT	EUR	31,63	31,63	31,63			31,63					
Warrant	DE000CJ5EG96	DJIIND23226TCIOPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCOFKW3	DJIIND23231TL OPENT	EUR	32,10	32,10	32,10			32,10					
Warrant	DE000CP5FKM0	DJIIND23250TCIOPENC	EUR	30,75	30,75	30,75			30,75					
Warrant	DE000CP5FJD1	DJIIND23250TCIOPENC	EUR	27,71	27,71	27,71			27,71					
Warrant	LU1896187355	DJIIND23250TCIOPENS	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CJ81095	DJIIND23250TL 0619Z	EUR	31,36	31,36	31,36			31,36					

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	LU1964213604	DJIND23250TL 0919S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CU14U69	DJIND23250TL 0919Z	EUR	31,61	31,61	31,61			31,61					
Warrant	LU1964853680	DJIND23250TL 1219S	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CP5GD60	DJIND23300TL 0619C	EUR	31,18	31,18	31,18			31,18					
Warrant	LU1964213943	DJIND23300TL 0919S	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UCON9R8	DJIND23300TL 0919T	EUR	31,01	31,01	31,01			31,01					
Warrant	DE000UCOCO8E	DJIND23374TL OPENT	EUR	30,26	30,26	30,26			30,26					
Warrant	DE000CP5GD78	DJIND23400TL 0619C	EUR	30,30	30,30	30,30			30,30					
Warrant	LU1964214248	DJIND23400TL 0919S	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UCOKAX2	DJIND23400TL 0919T	EUR	30,13	30,13	30,13			30,13					
Warrant	LU1964853763	DJIND23400TL 1219S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOP6L5	DJIND23400TL 1219T	EUR	29,94	29,94	29,94			29,94					
Warrant	DE000CJSEGD8	DJIND23401TL OPENZ	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000UCOFKX1	DJIND23431TL OPENT	EUR	30,30	30,30	30,30			30,30					
Warrant	LU1909864115	DJIND23433TL OPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CJ5EHA2	DJIND23476TCIOPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP4J459	DJIND23500C 0619C	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1946271225	DJIND23500C 0919S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CP4KC33	DJIND23500C 1219C	EUR	3,18	3,18	3,18			3,18					
Warrant	NL0013248842	DJIND23500P 0619B	EUR											
Warrant	DE000CQ7Y3M0	DJIND23500P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946271902	DJIND23500P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOPKB6	DJIND23500P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP7HOK3	DJIND23500P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP5F255	DJIND23500TCIOPENC	EUR	28,66	28,66	28,66			28,66					
Warrant	DE000CP5F2N7	DJIND23500TCIOPENC	EUR	25,60	25,60	25,60			25,60					
Warrant	LU1896474175	DJIND23500TCIOPENS	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP5GD86	DJIND23500TL 0619C	EUR	29,42	29,42	29,42			29,42					
Warrant	DE000CJ81D97	DJIND23500TL 0619Z	EUR	29,15	29,15	29,15			29,15					
Warrant	DE000CP7HDE4	DJIND23500TL 0919C	EUR	29,37	29,37	29,37			29,37					
Warrant	LU1921192867	DJIND23500TL 0919S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCON956	DJIND23500TL 0919T	EUR	29,27	29,27	29,27			29,27					
Warrant	DE000CJ83KN0	DJIND23500TL 0919Z	EUR	29,42	29,42	29,42			29,42					
Warrant	DE000CP97TMO	DJIND23500TL 1219C	EUR	29,18	29,18	29,18			29,18					
Warrant	LU1964853847	DJIND23500TL 1219S	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000UCOCOF5	DJIND23529TL OPENT	EUR	28,90	28,90	28,90			28,90					
Warrant	DE000CP5GD94	DJIND23600TL 0619C	EUR	28,53	28,53	28,53			28,53					
Warrant	DE000CP99AW5	DJIND23600TL 0919C	EUR	28,50	28,50	28,50			28,50					
Warrant	LU1964214677	DJIND23600TL 0919S	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000UCOKAY0	DJIND23600TL 0919T	EUR	28,38	28,38	28,38			28,38					
Warrant	DE000CP99AU9	DJIND23600TL 1219C	EUR	28,31	28,31	28,31			28,31					
Warrant	LU1964853920	DJIND23600TL 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOP6M3	DJIND23600TL 1219T	EUR	28,22	28,22	28,22			28,22					
Warrant	DE000UCOFKY9	DJIND23636TL OPENT	EUR	28,50	28,50	28,50			28,50					
Warrant	DE000CJ5EJ28	DJIND23654TL OPENZ	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOCG3	DJIND23683TL OPENT	EUR	27,53	27,53	27,53			27,53					
Warrant	LU1896253322	DJIND23690TL OPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP5GEA6	DJIND23700TL 0619C	EUR	27,65	27,65	27,65			27,65					
Warrant	DE000CP99AX3	DJIND23700TL 0919C	EUR	27,62	27,62	27,62			27,62					
Warrant	LU1964215054	DJIND23700TL 0919S	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UCON9T4	DJIND23700TL 0919T	EUR	27,53	27,53	27,53			27,53					
Warrant	DE000CP99AV7	DJIND23700TL 1219C	EUR	27,44	27,44	27,44			27,44					
Warrant	LU1964854068	DJIND23700TL 1219S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CJ5EKC2	DJIND23726TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP5GMV5	DJIND23750TCIOPENC	EUR	26,61	26,61	26,61			26,61					
Warrant	DE000CP5GMD3	DJIND23750TCIOPENC	EUR	23,53	23,53	23,53			23,53					
Warrant	LU1896474258	DJIND23750TCIOPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CJ81087	DJIND23750TL 0619Z	EUR	26,95	26,95	26,95			26,95					
Warrant	LU1964878752	DJIND23750TL 0919S	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU14U77	DJIND23750TL 0919Z	EUR	27,22	27,22	27,22			27,22					
Warrant	LU1964879305	DJIND23750TL 1219S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP5GEB4	DJIND23800TL 0619C	EUR	26,77	26,77	26,77			26,77					
Warrant	DE000CP98VW3	DJIND23800TL 0919C	EUR	26,75	26,75	26,75			26,75					
Warrant	LU1964215302	DJIND23800TL 0919S	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOKAZ7	DJIND23800TL 0919T	EUR	26,63	26,63	26,63			26,63					
Warrant	DE000CP98VR3	DJIND23800TL 1219C	EUR	26,57	26,57	26,57			26,57					
Warrant	LU1964854142	DJIND23800TL 1219S	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCOP6N1	DJIND23800TL 1219T	EUR	26,49	26,49	26,49			26,49					
Warrant	DE000UCOC439	DJIND23833TL OPENT	EUR	26,21	26,21	26,21			26,21					
Warrant	DE000UCOFKZ6	DJIND23841TL OPENT	EUR	26,70	26,70	26,70			26,70					



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	DE000CJ5ETH2	DJIND23894TL OPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP5GEC2	DJIND23900TL 0619C	EUR	25,89	25,89	25,89			25,89					
Warrant	DE000CP98VX1	DJIND23900TL 0919C	EUR	25,87	25,87	25,87			25,87					
Warrant	LU1964215641	DJIND23900TL 0919S	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCON9U2	DJIND23900TL 0919T	EUR	25,79	25,79	25,79			25,79					
Warrant	DE000CP98V51	DJIND23900TL 1219C	EUR	25,71	25,71	25,71			25,71					
Warrant	LU1964854225	DJIND23900TL 1219S	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1909864206	DJIND23948TL OPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CJ5EQD7	DJIND23976TCIOPENZ	EUR	1,57	1,58	1,54	93800,00	3	1,58	60000				
Warrant	DE000UCOC447	DJIND23988TL OPENT	EUR	24,85	24,85	24,85			24,85					
Warrant	DE000UCOPKG5	DJIND24000C 0320T	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1946271498	DJIND24000C 0919S	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UCOKY15	DJIND24000C 0919T	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CJ5D4Y5	DJIND24000C 0919Z	EUR	2,55	2,63	2,55			2,63					
Warrant	LU1946272033	DJIND24000C 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOH909	DJIND24000C 1219T	EUR	2,78	2,78	2,78			2,78					
Warrant	NL0013346687	DJIND24000P 0320B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910453510	DJIND24000P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOPKP6	DJIND24000P 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU141J2	DJIND24000P 0320Z	EUR	0,60	0,60	0,58			0,58					
Warrant	NL0012959225	DJIND24000P 0619B	EUR											
Warrant	DE000CP7H0H9	DJIND24000P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921105307	DJIND24000P 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013066061	DJIND24000P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946197826	DJIND24000P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOH8W8	DJIND24000P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5B6A2	DJIND24000P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946273270	DJIND24000P 0920S	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013265473	DJIND24000P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP84XZ2	DJIND24000P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1909895341	DJIND24000P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOH974	DJIND24000P 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ80ZV7	DJIND24000P 1219Z	EUR	0,39	0,39	0,38			0,38					
Warrant	LU1896233720	DJIND24000P 1220S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP5GP58	DJIND24000TCIOPENC	EUR	21,31	21,31	21,31			21,31					
Warrant	DE000CP5GQR4	DJIND24000TCIOPENC	EUR	24,42	24,42	24,42			24,42					
Warrant	LU1896474332	DJIND24000TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1969068946	DJIND24000TCIOPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP5GED0	DJIND24000TL 0619C	EUR	25,01	25,01	25,01			25,01					
Warrant	DE000CJ5E1C6	DJIND24000TL 0619Z	EUR	24,74	24,74	24,74			24,74					
Warrant	DE000CP7HDF1	DJIND24000TL 0919C	EUR	25,00	25,00	25,00			25,00					
Warrant	LU1921192941	DJIND24000TL 0919S	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000UCOKB04	DJIND24000TL 0919T	EUR	24,88	24,88	24,88			24,88					
Warrant	DE000CU14M77	DJIND24000TL 0919Z	EUR	25,03	25,03	25,03			25,03					
Warrant	DE000CP97TN8	DJIND24000TL 1219C	EUR	24,84	24,84	24,84			24,84					
Warrant	LU1964854498	DJIND24000TL 1219S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UCOP6P6	DJIND24000TL 1219T	EUR	24,76	24,76	24,76			24,76					
Warrant	DE000UCOFL09	DJIND24041TL OPENT	EUR	24,89	24,89	24,89			24,89					
Warrant	DE000CP5GH25	DJIND24100TL 0619C	EUR	24,13	24,13	24,13			24,13					
Warrant	DE000CP91FC3	DJIND24100TL 0919C	EUR	24,12	24,12	24,12			24,12					
Warrant	LU1964216029	DJIND24100TL 0919S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCON9V0	DJIND24100TL 0919T	EUR	24,04	24,04	24,04			24,04					
Warrant	DE000CP98KD6	DJIND24100TL 1219C	EUR	23,98	23,98	23,98			23,98					
Warrant	LU1964854571	DJIND24100TL 1219S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOC8N2	DJIND24125TL OPENT	EUR	23,64	23,64	23,64			23,64					
Warrant	DE000CJ5E694	DJIND24143TL OPENZ	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP5GH33	DJIND24200TL 0619C	EUR	23,25	23,25	23,25			23,25					
Warrant	DE000CP7HRT2	DJIND24200TL 0919C	EUR	23,25	23,25	23,25			23,25					
Warrant	LU1921682362	DJIND24200TL 0919S	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOKB12	DJIND24200TL 0919T	EUR	23,13	23,13	23,13			23,13					
Warrant	DE000CP98BS3	DJIND24200TL 1219C	EUR	23,12	23,12	23,12			23,12					
Warrant	LU1964854654	DJIND24200TL 1219S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOP6Q4	DJIND24200TL 1219T	EUR	23,03	23,03	23,03			23,03					
Warrant	LU1896475222	DJIND24205TL OPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CJ5E0N5	DJIND24206TCIOPENZ	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOFL17	DJIND24246TL OPENT	EUR	23,09	23,09	23,09			23,09					
Warrant	DE000CP5HKH6	DJIND24250TCIOPENC	EUR	19,55	19,55	19,55			19,55					
Warrant	DE000CP5HLW3	DJIND24250TCIOPENC	EUR	22,68	22,68	22,68			22,68					
Warrant	LU1969069324	DJIND24250TCIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1896496731	DJIND24250TCIOPENS	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	DE000CJ81G11	DJIND24250TL 0619Z	EUR	22,53	22,53	22,53			22,53					
Warrant	LU1921193089	DJIND24250TL 0919S	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU14U85	DJIND24250TL 0919Z	EUR	22,47	22,84	22,11	44580,00	2	22,84	2000				
Warrant	LU1968867967	DJIND24250TL 1219S	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000UCOCNE2	DJIND24270TL OPENT	EUR	22,35	22,35	22,35			22,35					
Warrant	DE000CP5GUW6	DJIND24300TL 0619C	EUR	22,37	22,37	22,37			22,37					
Warrant	DE000CP7HRU0	DJIND24300TL 0919C	EUR	22,37	22,37	22,37			22,37					
Warrant	LU1921644941	DJIND24300TL 0919S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UCON9W8	DJIND24300TL 0919T	EUR	22,30	22,30	22,30			22,30					
Warrant	DE000CP970C0	DJIND24300TL 1219C	EUR	22,25	22,25	22,25			22,25					
Warrant	LU1964854738	DJIND24300TL 1219S	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CJ5E7A7	DJIND24396TL OPENZ	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP5G7U0	DJIND24400TL 0619C	EUR	21,49	21,49	21,49			21,49					
Warrant	DE000CP7HRV8	DJIND24400TL 0919C	EUR	21,50	21,50	21,50			21,50					
Warrant	LU1921645088	DJIND24400TL 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOKB20	DJIND24400TL 0919T	EUR	21,38	21,38	21,38			21,38					
Warrant	DE000CP970D8	DJIND24400TL 1219C	EUR	21,39	21,39	21,39			21,39					
Warrant	LU1964854811	DJIND24400TL 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000UCOP6R2	DJIND24400TL 1219T	EUR	21,31	21,31	21,31			21,31					
Warrant	DE000UCOCUD9	DJIND24412TL OPENT	EUR	21,10	21,10	21,10			21,10					
Warrant	DE000CJ5E7Y7	DJIND24436TCIOPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOFL25	DJIND24451TL OPENT	EUR	21,29	21,29	21,29			21,29					
Warrant	LU1909864388	DJIND24463TL OPENS	EUR											
Warrant	NL0013066004	DJIND24500C 0619B	EUR											
Warrant	DE000CQ4X771	DJIND24500C 0619C	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1946271571	DJIND24500C 0919S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOPK81	DJIND24500C 0919T	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013066012	DJIND24500P 0619B	EUR											
Warrant	DE000CQ4GEX0	DJIND24500P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860030391	DJIND24500P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOPKC4	DJIND24500P 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ4GE01	DJIND24500P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP5HQE0	DJIND24500TCIOPENZ	EUR	20,49	20,49	20,49			20,49					
Warrant	LU1909874429	DJIND24500TCIOPENZ	EUR											
Warrant	DE000CP5G7V8	DJIND24500TL 0619C	EUR	20,61	20,61	20,61			20,61					
Warrant	DE000CJ8Z2Y1	DJIND24500TL 0619Z	EUR	20,33	20,33	20,33			20,33					
Warrant	DE000CP7HDG9	DJIND24500TL 0919C	EUR	20,62	20,62	20,62			20,62					
Warrant	LU1921193162	DJIND24500TL 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCON9X6	DJIND24500TL 0919T	EUR	20,56	20,56	20,56			20,56					
Warrant	DE000CJ83KM2	DJIND24500TL 0919Z	EUR	20,66	20,66	20,66			20,66					
Warrant	DE000CP977P3	DJIND24500TL 1219C	EUR	20,53	20,53	20,53			20,53					
Warrant	LU1964854902	DJIND24500TL 1219S	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOCUE7	DJIND24566TL OPENT	EUR	19,74	19,74	19,74			19,74					
Warrant	DE000CP5HD44	DJIND24600TL 0619C	EUR	19,73	19,73	19,73			19,73					
Warrant	DE000CP7HDH7	DJIND24600TL 0919C	EUR	19,75	19,75	19,75			19,75					
Warrant	LU1921193246	DJIND24600TL 0919S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOKB38	DJIND24600TL 0919T	EUR	19,63	19,63	19,63			19,63					
Warrant	DE000CP977Q1	DJIND24600TL 1219C	EUR	19,67	19,67	19,67			19,67					
Warrant	LU1964879487	DJIND24600TL 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOP650	DJIND24600TL 1219T	EUR	19,59	19,59	19,59			19,59					
Warrant	DE000CJ8Z1F1	DJIND24647TL OPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCOFL33	DJIND24651TL OPENT	EUR	19,49	19,49	19,49			19,49					
Warrant	DE000CU148D4	DJIND24686TCIOPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP99HV2	DJIND24700TL 0919C	EUR	18,88	18,88	18,88			18,88					
Warrant	LU1921193329	DJIND24700TL 0919S	EUR											
Warrant	LU1964878836	DJIND24700TL 0919S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000UCOP688	DJIND24700TL 0919T	EUR	18,83	18,83	18,83			18,83					
Warrant	DE000CP99HT6	DJIND24700TL 1219C	EUR	18,80	18,80	18,80			18,80					
Warrant	LU1964879560	DJIND24700TL 1219S	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1910437745	DJIND24720TL OPENS	EUR											
Warrant	LU1964877515	DJIND24720TL OPENS	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP99QU5	DJIND24750TCIOPENZ	EUR	17,85	17,85	17,85			17,85					
Warrant	LU1909874775	DJIND24750TCIOPENZ	EUR											
Warrant	LU1968899143	DJIND24750TL 0919S	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1921193592	DJIND24750TL 0919S	EUR											
Warrant	DE000CU14440	DJIND24750TL 0919Z	EUR	18,46	18,46	18,46			18,46					
Warrant	LU1968902038	DJIND24750TL 1219S	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1946316855	DJIND24750TPIOPENS	EUR											
Warrant	DE000CP99HW0	DJIND24800TL 0919C	EUR	18,00	18,00	18,00			18,00					
Warrant	LU1964878919	DJIND24800TL 0919S	EUR	1,80	1,80	1,80			1,80					

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	LU1921193675	DJIND24800TL 0919S	EUR											
Warrant	DE000UCOPMM9	DJIND24800TL 0919T	EUR	17,96	17,96	17,96			17,96					
Warrant	DE000CP99HU4	DJIND24800TL 1219C	EUR	17,94	17,94	17,94			17,94					
Warrant	LU1964879644	DJIND24800TL 1219S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOPMV0	DJIND24800TL 1219T	EUR	17,50	17,87	17,13	16235,81	8	17,87	940				
Warrant	DE000CU14747	DJIND24895TL OPENZ	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP99PQ5	DJIND24900TL 0919C	EUR	17,13	17,13	17,13			17,13					
Warrant	LU1921193758	DJIND24900TL 0919S	EUR											
Warrant	LU1964879057	DJIND24900TL 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOPMN7	DJIND24900TL 0919T	EUR	17,10	17,10	17,10			17,10					
Warrant	DE000CP99PK8	DJIND24900TL 1219C	EUR	17,08	17,08	17,08			17,08					
Warrant	LU1964879727	DJIND24900TL 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU148E2	DJIND24936TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1910494621	DJIND24978TL OPENS	EUR											
Warrant	LU1964877606	DJIND24978TL OPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1946278741	DJIND24978TS OPENS	EUR											
Warrant	DE000UCOPUP5	DJIND24988TL OPENT	EUR	17,53	17,53	17,53			17,53					
Warrant	LU1946272207	DJIND25000C 0320S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOPKH3	DJIND25000C 0320T	EUR	2,27	2,27	2,27			2,27					
Warrant	NL0012968168	DJIND25000C 0619B	EUR											
Warrant	DE000CQ7XW86	DJIND25000C 0619C	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013066038	DJIND25000C 0919B	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1896084974	DJIND25000C 0919S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOH8S6	DJIND25000C 0919T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU14R49	DJIND25000C 0919Z	EUR	1,77	1,85	1,77			1,85					
Warrant	NL0013346653	DJIND25000C 1219B	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CQ4X789	DJIND25000C 1219C	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1896085518	DJIND25000C 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOH917	DJIND25000C 1219T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CU14ZG4	DJIND25000C 1219Z	EUR	2,01	2,09	2,01			2,09					
Warrant	NL0013346695	DJIND25000P 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1921104599	DJIND25000P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOPKQ4	DJIND25000P 0320T	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0012958813	DJIND25000P 0619B	EUR											
Warrant	DE000CQ7Y3N8	DJIND25000P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066079	DJIND25000P 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1860030474	DJIND25000P 0919S	EUR	0,28	0,29	0,28	1400,00	1	0,29	5000				
Warrant	DE000UCOH8X6	DJIND25000P 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU14/G8	DJIND25000P 0919Z	EUR	0,28	0,28	0,27			0,27					
Warrant	NL0013265481	DJIND25000P 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7H0J5	DJIND25000P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1910452975	DJIND25000P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOH982	DJIND25000P 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP99UB7	DJIND25000TCIOPENC	EUR	18,79	18,79	18,79			18,79					
Warrant	DE000CP99TP9	DJIND25000TCIOPENC	EUR	15,66	15,66	15,66			15,66					
Warrant	LU1964874504	DJIND25000TCIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP99PR3	DJIND25000TL 0919C	EUR	16,26	16,26	16,26			16,26					
Warrant	LU1921193832	DJIND25000TL 0919S	EUR											
Warrant	LU1964879131	DJIND25000TL 0919S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOPMP2	DJIND25000TL 0919T	EUR	16,23	16,23	16,23			16,23					
Warrant	DE000CU148Y0	DJIND25000TL 0919Z	EUR	15,70	16,28	15,70	533,80	1	16,28	34				
Warrant	DE000CP99PL6	DJIND25000TL 1219C	EUR	16,22	16,22	16,22			16,22					
Warrant	LU1964879990	DJIND25000TL 1219S	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOPMW8	DJIND25000TL 1219T	EUR	16,14	16,14	16,14			16,14					
Warrant	LU1946317150	DJIND25000TPIOPENS	EUR											
Warrant	DE000UCOPPW1	DJIND25050TL OPENT	EUR	15,49	15,49	15,49			15,49					
Warrant	DE000CP99PS1	DJIND25100TL 0919C	EUR	15,39	15,39	15,39			15,39					
Warrant	LU1964470089	DJIND25100TL 0919S	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1921193915	DJIND25100TL 0919S	EUR											
Warrant	DE000UCOPMQ0	DJIND25100TL 0919T	EUR	15,36	15,36	15,36			15,36					
Warrant	DE000CP99PM4	DJIND25100TL 1219C	EUR	15,36	15,36	15,36			15,36					
Warrant	LU1964470246	DJIND25100TL 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1964216458	DJIND25100TS 0919S	EUR											
Warrant	DE000CU15A39	DJIND25146TL OPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOPUQ3	DJIND25188TL OPENT	EUR	15,76	15,76	15,76			15,76					
Warrant	DE000CU15BF4	DJIND25190TCIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP99PT9	DJIND25200TL 0919C	EUR	14,52	14,52	14,52			14,52					
Warrant	LU1921194053	DJIND25200TL 0919S	EUR											
Warrant	LU1964470162	DJIND25200TL 0919S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOPMR8	DJIND25200TL 0919T	EUR	14,49	14,49	14,49			14,49					

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	DE000CP99PN2	DJIND25200TL 1219C	EUR	14,51	14,51	14,51			14,51					
Warrant	LU1964470329	DJIND25200TL 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOPMX6	DJIND25200TL 1219T	EUR	14,42	14,42	14,42			14,42					
Warrant	LU1964216706	DJIND25200TS 0919S	EUR											
Warrant	LU1946278824	DJIND25220TS OPENS	EUR											
Warrant	LU1964469669	DJIND25235TL OPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP99490	DJIND25250TCIOPENC	EUR	16,81	16,81	16,81			16,81					
Warrant	DE000CP99367	DJIND25250TCIOPENC	EUR	13,66	13,66	13,66			13,66					
Warrant	LU1946209779	DJIND25250TCIOPENS	EUR											
Warrant	LU1964874843	DJIND25250TCIOPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1968938222	DJIND25250TL 0919S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1946202683	DJIND25250TL 0919S	EUR											
Warrant	DE000CU14827	DJIND25250TL 0919Z	EUR	13,25	14,10	13,25	464,10	1	14,10	35				
Warrant	LU1968940475	DJIND25250TL 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1946317408	DJIND25250TPIOPENS	EUR											
Warrant	DE000UCOPX37	DJIND25287TL OPENT	EUR	13,42	13,42	13,42			13,42					
Warrant	DE000CP99PU7	DJIND25300TL 0919C	EUR	13,65	13,65	13,65			13,65					
Warrant	LU1946400725	DJIND25300TL 0919S	EUR											
Warrant	LU1964810284	DJIND25300TL 0919S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOPTH4	DJIND25300TL 0919T	EUR	13,63	13,63	13,63			13,63					
Warrant	DE000CP99PP7	DJIND25300TL 1219C	EUR	13,65	13,65	13,65			13,65					
Warrant	LU1968868189	DJIND25300TL 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1964217001	DJIND25300TS 0919S	EUR											
Warrant	LU1964855032	DJIND25300TS 1219S	EUR											
Warrant	DE000UCOPX03	DJIND25388TL OPENT	EUR	14,11	14,11	14,11			14,11					
Warrant	DE000CU15E92	DJIND25393TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP99535	DJIND25400TL 0919C	EUR	12,78	12,78	12,78			12,78					
Warrant	LU1964810367	DJIND25400TL 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOPTJ0	DJIND25400TL 0919T	EUR	12,76	12,76	12,76			12,76					
Warrant	DE000CP99519	DJIND25400TL 1219C	EUR	12,78	12,78	12,78			12,78					
Warrant	LU1968868346	DJIND25400TL 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOPTL6	DJIND25400TL 1219T	EUR	12,70	12,70	12,70			12,70					
Warrant	LU1964217340	DJIND25400TS 0919S	EUR											
Warrant	LU1964855115	DJIND25400TS 1219S	EUR											
Warrant	DE000CU15E68	DJIND25440TCIOPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946279046	DJIND25463TS OPENS	EUR											
Warrant	LU1964803586	DJIND25493TL OPENS	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013257611	DJIND25500C 0619B	EUR											
Warrant	DE000CP7HOE6	DJIND25500C 0619C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013333339	DJIND25500C 0919B	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1921102973	DJIND25500C 0919S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOPK99	DJIND25500C 0919T	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CQ7XWF7	DJIND25500C 1219C	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013340649	DJIND25500P 0619B	EUR											
Warrant	DE000CP29RT2	DJIND25500P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1860030557	DJIND25500P 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOPKD2	DJIND25500P 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013348071	DJIND25500P 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP29RU0	DJIND25500P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP99375	DJIND25500TCIOPENC	EUR	11,46	11,46	11,46			11,46					
Warrant	DE000CP995A1	DJIND25500TCIOPENC	EUR	14,64	14,64	14,64			14,64					
Warrant	DE000CP99543	DJIND25500TL 0919C	EUR	11,91	11,91	11,91			11,91					
Warrant	LU1964810441	DJIND25500TL 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOPW38	DJIND25500TL 0919T	EUR	11,89	11,89	11,89			11,89					
Warrant	DE000CU15D10	DJIND25500TL 0919Z	EUR	11,92	11,92	11,92			11,92					
Warrant	DE000CP99527	DJIND25500TL 1219C	EUR	11,92	11,92	11,92			11,92					
Warrant	LU1968868692	DJIND25500TL 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964217779	DJIND25500TS 0919S	EUR											
Warrant	LU1964855206	DJIND25500TS 1219S	EUR											
Warrant	DE000UCOPX45	DJIND25538TL OPENT	EUR	11,24	11,24	11,24			11,24					
Warrant	DE000UCOPX11	DJIND25588TL OPENT	EUR	12,34	12,34	12,34			12,34					
Warrant	DE000CP99VX3	DJIND25600TL 0919C	EUR	11,04	11,04	11,04			11,04					
Warrant	LU1964810524	DJIND25600TL 0919S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOPW46	DJIND25600TL 0919T	EUR	11,03	11,03	11,03			11,03					
Warrant	DE000CP99V7	DJIND25600TL 1219C	EUR	11,06	11,06	11,06			11,06					
Warrant	LU1968868858	DJIND25600TL 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOPW61	DJIND25600TL 1219T	EUR	10,98	10,98	10,98			10,98					
Warrant	LU1964218074	DJIND25600TS 0919S	EUR											
Warrant	LU1964855388	DJIND25600TS 1219S	EUR											
Warrant	DE000CU15G09	DJIND25639TL OPENZ	EUR	1,08	1,08	1,08			1,08					

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	DE000CU15HQ8	DJIND25690TCIOPENZ	EUR	0,68	0,69	0,68	40800,00	1	0,69	60000				
Warrant	DE000CP99YY1	DJIND25700TL 0919C	EUR	10,16	10,16	10,16			10,16					
Warrant	LU1964810797	DJIND25700TL 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOQQS5	DJIND25700TL 0919T	EUR	10,17	10,17	10,17			10,17					
Warrant	DE000CP99YW5	DJIND25700TL 1219C	EUR	10,19	10,19	10,19			10,19					
Warrant	LU1968869070	DJIND25700TL 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964218314	DJIND25700TS 0919S	EUR											
Warrant	LU1964855461	DJIND25700TS 1219S	EUR											
Warrant	LU1946279129	DJIND25705TS OPENS	EUR											
Warrant	DE000KA1PKF9	DJIND25750TCIOPENC	EUR	12,68	12,68	12,68			12,68					
Warrant	DE000KA1PJG9	DJIND25750TCIOPENC	EUR	9,49	9,49	9,49			9,49					
Warrant	LU1964798059	DJIND25750TCIOPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU15FN9	DJIND25750TL 0919Z	EUR	9,75	9,75	9,75			9,75					
Warrant	LU1964803826	DJIND25750TL OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1946426100	DJIND25750TPIOPENS	EUR											
Warrant	DE000UCOQUA5	DJIND25779TL OPENT	EUR	9,13	9,13	9,13			9,13					
Warrant	DE000UCOROR3	DJIND25788TL OPENT	EUR	10,65	10,65	10,65			10,65					
Warrant	DE000CP992M3	DJIND25800TL 0919C	EUR	9,29	9,29	9,29			9,29					
Warrant	LU1968899572	DJIND25800TL 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOQQT3	DJIND25800TL 0919T	EUR	9,30	9,30	9,30			9,30					
Warrant	DE000CP992J9	DJIND25800TL 1219C	EUR	9,33	9,33	9,33			9,33					
Warrant	LU1968902384	DJIND25800TL 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOQQY3	DJIND25800TL 1219T	EUR	9,27	9,27	9,27			9,27					
Warrant	LU1964218660	DJIND25800TS 0919S	EUR											
Warrant	LU1964855545	DJIND25800TS 1219S	EUR											
Warrant	DE000CU15XM4	DJIND25884TL OPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP992N1	DJIND25900TL 0919C	EUR	8,42	8,42	8,42			8,42					
Warrant	LU1968899812	DJIND25900TL 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOQQU1	DJIND25900TL 0919T	EUR	8,44	8,44	8,44			8,44					
Warrant	DE000CP992K7	DJIND25900TL 1219C	EUR	8,46	8,46	8,46			8,46					
Warrant	LU1968902624	DJIND25900TL 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964219049	DJIND25900TS 0919S	EUR											
Warrant	DE000UCONA44	DJIND25900TS 0919T	EUR											
Warrant	LU1964855628	DJIND25900TS 1219S	EUR											
Warrant	DE000UCOL7M5	DJIND25902TS OPENT	EUR											
Warrant	DE000CU15VP5	DJIND25940TCIOPENZ	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1946430474	DJIND25948TS OPENS	EUR											
Warrant	NL0013346661	DJIND26000C 0320B	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1910453197	DJIND26000C 0320S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOPKJ9	DJIND26000C 0320T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU14R56	DJIND26000C 0320Z	EUR	1,59	1,68	1,59			1,68					
Warrant	NL0013062268	DJIND26000C 0619B	EUR											
Warrant	DE000CQ7XWC4	DJIND26000C 0619C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946198048	DJIND26000C 0620S	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013066046	DJIND26000C 0919B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1876885150	DJIND26000C 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOH8T4	DJIND26000C 0919T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ5CA86	DJIND26000C 0919Z	EUR	1,08	1,15	1,08			1,15					
Warrant	LU1946272629	DJIND26000C 0920S	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013265440	DJIND26000C 1219B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP7HOF3	DJIND26000C 1219C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1896085781	DJIND26000C 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOH925	DJIND26000C 1219T	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ81939	DJIND26000C 1219Z	EUR	1,38	1,44	1,38			1,44					
Warrant	LU1896233217	DJIND26000C 1220S	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1910598082	DJIND26000P 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOPKR2	DJIND26000P 0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013266836	DJIND26000P 0619B	EUR											
Warrant	DE000CQ4GEY8	DJIND26000P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921105562	DJIND26000P 0620S	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013333354	DJIND26000P 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1910597431	DJIND26000P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOH8Y4	DJIND26000P 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ81T99	DJIND26000P 0919Z	EUR	0,47	0,47	0,45			0,45					
Warrant	LU1969040341	DJIND26000P 0920S	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013265499	DJIND26000P 1219B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CQ4GE19	DJIND26000P 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1921103609	DJIND26000P 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOH990	DJIND26000P 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU15F42	DJIND26000P 1219Z	EUR	0,80	0,80	0,74	2878,00	3	0,76	3800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964798307	DJIND26000TCIOPENS	EUR											
Warrant	LU1968920287	DJIND26000TCIOPENS	EUR											
Warrant	DE000KA1N958	DJIND26000TOL 0919C	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000CP998Q1	DJIND26000TOL 0919C	EUR											
Warrant	LU1968900172	DJIND26000TOL 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCORTP3	DJIND26000TOL 0919T	EUR	7,58	7,58	7,58								
Warrant	DE000CU15TT7	DJIND26000TOL 0919Z	EUR	7,57	7,57	7,57			7,57					
Warrant	DE000CP998P3	DJIND26000TOL 1219C	EUR											
Warrant	DE000KA1N941	DJIND26000TOL 1219C	EUR	7,59	7,59	7,59			7,59					
Warrant	LU1968903192	DJIND26000TOL 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCORTQ1	DJIND26000TOL 1219T	EUR	7,55	7,55	7,55			7,55					
Warrant	LU1946159651	DJIND26000TPIOPENS	EUR											
Warrant	LU1946179501	DJIND26000TS 0919S	EUR											
Warrant	LU1964855891	DJIND26000TS 1219S	EUR											
Warrant	LU1969085791	DJIND26000TOL OPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000KA1PCT7	DJIND26100TOL 0919C	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000KA1N6X6	DJIND26100TOL 0919C	EUR											
Warrant	LU1968900412	DJIND26100TOL 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCORWP7	DJIND26100TOL 0919T	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000KA1N6W8	DJIND26100TOL 1219C	EUR											
Warrant	DE000KA1PCS9	DJIND26100TOL 1219C	EUR	6,73	6,73	6,73			6,73					
Warrant	LU1968903432	DJIND26100TOL 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA1N974	DJIND26100TS 0919C	EUR											
Warrant	LU1946179766	DJIND26100TS 0919S	EUR											
Warrant	DE000KA1N966	DJIND26100TS 1219C	EUR											
Warrant	LU1964855974	DJIND26100TS 1219S	EUR											
Warrant	DE000CU150V2	DJIND26129TOL OPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU152W6	DJIND26190TOL CIOPENZ	EUR	0,48	0,48	0,47	28800,00	1	0,47	60000				
Warrant	LU1946513766	DJIND26190TS OPENS	EUR											
Warrant	DE000KA1PG40	DJIND26200TOL 0919C	EUR	5,81	5,81	5,81			5,81					
Warrant	LU1968938651	DJIND26200TOL 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCORWQ5	DJIND26200TOL 0919T	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000KA1PG16	DJIND26200TOL 1219C	EUR	5,88	5,88	5,88			5,88					
Warrant	LU1968940715	DJIND26200TOL 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCORWS1	DJIND26200TOL 1219T	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000UCORZG9	DJIND26200TOL OPENT	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CP992V4	DJIND26200TS 0919C	EUR											
Warrant	LU1946179923	DJIND26200TS 0919S	EUR											
Warrant	DE000UCORE04	DJIND26200TS 0919T	EUR											
Warrant	DE000CP992R2	DJIND26200TS 1219C	EUR											
Warrant	LU1964856196	DJIND26200TS 1219S	EUR											
Warrant	DE000UCORE12	DJIND26200TS 1219T	EUR											
Warrant	DE000CU12337	DJIND26241TPIOPENZ	EUR											
Warrant	LU1969069753	DJIND26250TCIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU15XF8	DJIND26250TOL 0919Z	EUR	5,10	5,38	4,67	3392,98	3	5,38	698				
Warrant	LU1946516355	DJIND26250TPIOPENS	EUR											
Warrant	DE000CU13DJ7	DJIND26250TS 0619Z	EUR											
Warrant	LU1946109631	DJIND26250TS 0919S	EUR											
Warrant	DE000CU14VB4	DJIND26250TS 0919Z	EUR											
Warrant	DE000UCORZE4	DJIND26255TOL OPENT	EUR	4,99	4,99	4,99			4,99					
Warrant	LU1968949344	DJIND26265TOL OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOKYQ6	DJIND26286TS OPENT	EUR											
Warrant	DE000KA1PG57	DJIND26300TOL 0919C	EUR	4,95	4,95	4,95			4,95					
Warrant	LU1968938909	DJIND26300TOL 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCORWR3	DJIND26300TOL 0919T	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000KA1PG24	DJIND26300TOL 1219C	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1968941010	DJIND26300TOL 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP97WB7	DJIND26300TS 0619C	EUR											
Warrant	DE000CP90TJ1	DJIND26300TS 0919C	EUR											
Warrant	LU1946109805	DJIND26300TS 0919S	EUR											
Warrant	DE000UCONA69	DJIND26300TS 0919T	EUR											
Warrant	DE000CP977T7	DJIND26300TS 1219C	EUR											
Warrant	LU1964856279	DJIND26300TS 1219S	EUR											
Warrant	DE000UCOKEW6	DJIND26325TS OPENT	EUR											
Warrant	DE000KA1PG65	DJIND26400TOL 0919C	EUR	3,49	4,22	3,42	770,00	2	4,09	200				
Warrant	DE000KA1PG32	DJIND26400TOL 1219C	EUR	3,61	4,16	3,59	5992,00	2	4,16	1600				
Warrant	DE000CP97WC5	DJIND26400TS 0619C	EUR											
Warrant	DE000CP90TK9	DJIND26400TS 0919C	EUR											
Warrant	LU1946110050	DJIND26400TS 0919S	EUR											
Warrant	DE000UCOKF67	DJIND26400TS 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP97T85	DJIND26400TS 1219C	EUR											
Warrant	LU1964856352	DJIND26400TS 1219S	EUR											
Warrant	DE000UCOP6Z5	DJIND26400TS 1219T	EUR											
Warrant	LU1946513840	DJIND26433TS OPENS	EUR											
Warrant	DE000CU123N6	DJIND26467TS OPENZ	EUR											
Warrant	DE000CU12345	DJIND26491TPIOPENZ	EUR											
Warrant	NL0013265424	DJIND26500C 0619B	EUR											
Warrant	DE000CQ4GEE0	DJIND26500C 0619C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013333347	DJIND26500C 0919B	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921103278	DJIND26500C 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOPKA8	DJIND26500C 0919T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CQ4GEI9	DJIND26500C 1219C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013337405	DJIND26500P 0619B	EUR											
Warrant	DE000CP85HC1	DJIND26500P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013265432	DJIND26500P 0919B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921103435	DJIND26500P 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOPKE0	DJIND26500P 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP849A0	DJIND26500P 1219C	EUR	0,90	0,90	0,90	0,90	1	0,90	1				
Warrant	LU1968936952	DJIND26500TCIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1PMR0	DJIND26500TL 0919C	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CU151R8	DJIND26500TL 0919Z	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000KA1PMQ2	DJIND26500TL 1219C	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CP90UP6	DJIND26500TPIOPENC	EUR											
Warrant	DE000CP90T58	DJIND26500TPIOPENC	EUR											
Warrant	LU1946476113	DJIND26500TPIOPENS	EUR											
Warrant	DE000CP97WD3	DJIND26500TS 0619C	EUR											
Warrant	DE000KA1PHB4	DJIND26500TS 0919C	EUR											
Warrant	DE000CP90RG1	DJIND26500TS 0919C	EUR											
Warrant	LU1946484992	DJIND26500TS 0919S	EUR											
Warrant	DE000UCONA77	DJIND26500TS 0919T	EUR											
Warrant	DE000CU123K2	DJIND26500TS 0919Z	EUR											
Warrant	DE000CP97T93	DJIND26500TS 1219C	EUR											
Warrant	DE000KA1PG73	DJIND26500TS 1219C	EUR											
Warrant	LU1964856436	DJIND26500TS 1219S	EUR											
Warrant	DE000UCOFLT7	DJIND26506TS OPENT	EUR											
Warrant	DE000CP97WE1	DJIND26600TS 0619C	EUR											
Warrant	DE000CP90D07	DJIND26600TS 0919C	EUR											
Warrant	LU1946485379	DJIND26600TS 0919S	EUR											
Warrant	DE000UCOKBC4	DJIND26600TS 0919T	EUR											
Warrant	DE000CP97UA3	DJIND26600TS 1219C	EUR											
Warrant	LU1964880063	DJIND26600TS 1219S	EUR											
Warrant	DE000UCOP704	DJIND26600TS 1219T	EUR											
Warrant	DE000HV1Z0B3	DJIND26637TS OPENT	EUR											
Warrant	DE000CP6QTX3	DJIND26700TS 0619C	EUR											
Warrant	DE000CP7HD42	DJIND26700TS 0919C	EUR											
Warrant	LU1921195373	DJIND26700TS 0919S	EUR											
Warrant	DE000UCONA85	DJIND26700TS 0919T	EUR											
Warrant	DE000CP97UB1	DJIND26700TS 1219C	EUR											
Warrant	LU1964880147	DJIND26700TS 1219S	EUR											
Warrant	DE000UCOFLU5	DJIND26706TS OPENT	EUR											
Warrant	DE000CV2DZK6	DJIND26720TS OPENZ	EUR											
Warrant	LU1937779293	DJIND26750TPIOPENS	EUR											
Warrant	DE000CJ81G37	DJIND26750TS 0619Z	EUR											
Warrant	LU1921195456	DJIND26750TS 0919S	EUR											
Warrant	DE000CU14VC2	DJIND26750TS 0919Z	EUR											
Warrant	LU1964856519	DJIND26750TS 1219S	EUR											
Warrant	DE000CV2DZX9	DJIND26771TPIOPENZ	EUR											
Warrant	DE000HV1Z0C1	DJIND26783TS OPENT	EUR											
Warrant	DE000CP6QTY1	DJIND26800TS 0619C	EUR											
Warrant	DE000CP7HD59	DJIND26800TS 0919C	EUR											
Warrant	LU1921195530	DJIND26800TS 0919S	EUR											
Warrant	DE000UCOKBD2	DJIND26800TS 0919T	EUR											
Warrant	DE000CP97UC9	DJIND26800TS 1219C	EUR											
Warrant	LU1964880220	DJIND26800TS 1219S	EUR											
Warrant	DE000UCOP712	DJIND26800TS 1219T	EUR											
Warrant	DE000CP6QTZ8	DJIND26900TS 0619C	EUR	1,90	1,95	1,82	13998,00	4	1,90	7400				
Warrant	DE000CP7HD67	DJIND26900TS 0919C	EUR	2,12	2,14	1,51	23940,60	11	1,51	13420				
Warrant	LU1921195613	DJIND26900TS 0919S	EUR											
Warrant	DE000UCONA93	DJIND26900TS 0919T	EUR											
Warrant	DE000CP97UD7	DJIND26900TS 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	LU1964880493	DJIND26900TS 1219S	EUR											
Warrant	DE000UCOFLV3	DJIND26906TS OPENT	EUR											
Warrant	LU1909864628	DJIND26918TS OPENS	EUR											
Warrant	DE000HV120D9	DJIND26930TS OPENT	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CV5Y2J7	DJIND26975TS OPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013346679	DJIND27000C 0320B	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921103864	DJIND27000C 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOPKK7	DJIND27000C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0012958797	DJIND27000C 0619B	EUR											
Warrant	DE000CQ7XWD2	DJIND27000C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013066053	DJIND27000C 0919B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1876885234	DJIND27000C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOH8U2	DJIND27000C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ80ZU9	DJIND27000C 0919Z	EUR	0,53	0,61	0,53	864,60	4	0,58	1440				
Warrant	NL0013265457	DJIND27000C 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ7XWG5	DJIND27000C 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1896085948	DJIND27000C 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOH933	DJIND27000C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CU14IH6	DJIND27000C 1219Z	EUR	0,84	0,89	0,84			0,89					
Warrant	DE000UCOPKS0	DJIND27000P 0320T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP1DYL7	DJIND27000P 0619C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1969038527	DJIND27000P 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOH8Z1	DJIND27000P 0919T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP92RJ1	DJIND27000P 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1937457338	DJIND27000P 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOH9A2	DJIND27000P 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP5GEX8	DJIND27000TS 0619C	EUR	1,77	2,15	1,49	326,00	2	2,15	200				
Warrant	DE000CJ808Q0	DJIND27000TS 0619Z	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP7HD75	DJIND27000TS 0919C	EUR	3,04	3,04	2,25	5830,00	2	2,25	2000				
Warrant	LU1921195704	DJIND27000TS 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOKBE0	DJIND27000TS 0919T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU14NB1	DJIND27000TS 0919Z	EUR	2,68	2,73	2,24	2112,10	3	2,24	820				
Warrant	DE000CP97UE5	DJIND27000TS 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1964856600	DJIND27000TS 1219S	EUR	0,30	0,30	0,24	873,00	2	0,24	3000				
Warrant	DE000UCOP720	DJIND27000TS 1219T	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ819D5	DJIND27001TPIOPENZ	EUR	0,32	0,32	0,28	320,00	1	0,28	1000				
Warrant	DE000HV120E7	DJIND27077TS OPENT	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP6RNG9	DJIND27100TS 0619C	EUR	2,80	3,01	2,52	2530,00	4	3,01	980				
Warrant	DE000CP7HD83	DJIND27100TS 0919C	EUR	3,81	3,81	2,13	6704,50	11	3,07	2100				
Warrant	LU1921195886	DJIND27100TS 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCONAA4	DJIND27100TS 0919T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CP973N1	DJIND27100TS 1219C	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1964470592	DJIND27100TS 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOFLW1	DJIND27106TS OPENT	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CP6RNNH7	DJIND27200TS 0619C	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CP7HD91	DJIND27200TS 0919C	EUR	3,30	3,94	3,30	1980,00	1	3,94	600				
Warrant	LU1921640360	DJIND27200TS 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOKBF7	DJIND27200TS 0919T	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CP973P6	DJIND27200TS 1219C	EUR	4,08	4,08	4,08			4,08					
Warrant	LU1968869237	DJIND27200TS 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOP738	DJIND27200TS 1219T	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000HV120F4	DJIND27224TS OPENT	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CV2DZL4	DJIND27236TS OPENZ	EUR	0,46	0,46	0,45	368,00	1	0,45	800				
Warrant	DE000CP27U04	DJIND27250TPIOPENC	EUR											
Warrant	DE000CP27VR2	DJIND27250TPIOPENC	EUR											
Warrant	DE000CP27VS0	DJIND27250TPIOPENC	EUR											
Warrant	DE000CP27UZ7	DJIND27250TPIOPENC	EUR											
Warrant	LU1937779459	DJIND27250TPIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ81G45	DJIND27250TS 0619Z	EUR	4,13	4,13	4,13			4,13					
Warrant	LU1921195969	DJIND27250TS 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU14VD0	DJIND27250TS 0919Z	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1964856782	DJIND27250TS 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ82BE0	DJIND27261TPIOPENZ	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6RNNJ3	DJIND27300TS 0619C	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000CP7HEA0	DJIND27300TS 0919C	EUR	5,54	5,54	4,14	5891,50	9	4,76	1200				
Warrant	LU1937264619	DJIND27300TS 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCONAB2	DJIND27300TS 0919T	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CP992S0	DJIND27300TS 1219C	EUR	4,92	4,92	4,92			4,92					
Warrant	LU1968869401	DJIND27300TS 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOFLX9	DJIND27306TS OPENT	EUR	5,71	5,71	5,71			5,71					



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	DE000HV1Z0G2	DJIIND27371TS OPENT	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CP6RNK1	DJIIND27400TS 0619C	EUR	5,56	5,56	5,56			5,56					
Warrant	DE000CP85MQ1	DJIIND27400TS 0919C	EUR	5,60	5,60	5,60			5,60					
Warrant	LU1937265004	DJIIND27400TS 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UC0KBG5	DJIIND27400TS 0919T	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CP992T8	DJIIND27400TS 1219C	EUR	5,77	5,77	5,77			5,77					
Warrant	LU1968869666	DJIIND27400TS 1219S	EUR	0,64	0,64	0,58	944,64	1	0,58	1476				
Warrant	DE000UC0P746	DJIIND27400TS 1219T	EUR	5,76	5,76	5,76			5,76					
Warrant	LU1909864891	DJIIND27403TS OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ82JB9	DJIIND27486TS OPENZ	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013266828	DJIIND27500C 0619B	EUR											
Warrant	NL0013342066	DJIIND27500C 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964437625	DJIIND27500C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0PWX5	DJIIND27500C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013348063	DJIIND27500C 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7H0G1	DJIIND27500C 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP5GLM6	DJIIND27500TS 0619C	EUR	6,42	6,42	6,42			6,42					
Warrant	DE000CJ8ZY39	DJIIND27500TS 0619Z	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000CP7HEB8	DJIIND27500TS 0919C	EUR	6,68	6,68	5,75	7531,32	3	6,44	1140				
Warrant	LU1921196009	DJIIND27500TS 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCONACO	DJIIND27500TS 0919T	EUR	6,59	6,59	6,59			6,59					
Warrant	DE000CJ83KP5	DJIIND27500TS 0919Z	EUR	6,47	6,47	6,47			6,47					
Warrant	DE000CP97UF2	DJIIND27500TS 1219C	EUR	6,62	6,62	6,62			6,62					
Warrant	LU1964856865	DJIIND27500TS 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UC0FLY7	DJIIND27501TS OPENT	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000HV1Z0H0	DJIIND27518TS OPENT	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000CJ3UT93	DJIIND27531TPIOPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP85YN3	DJIIND27600TS 0919C	EUR	7,30	7,30	7,30			7,30					
Warrant	LU1964810870	DJIIND27600TS 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC0KBH3	DJIIND27600TS 0919T	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000KA1PG81	DJIIND27600TS 1219C	EUR	7,48	7,48	7,48			7,48					
Warrant	LU1968869823	DJIIND27600TS 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UC0P753	DJIIND27600TS 1219T	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000HV1Z0J6	DJIIND27665TS OPENT	EUR	7,89	7,89	7,89			7,89					
Warrant	DE000CP85YP8	DJIIND27700TS 0919C	EUR	8,16	8,16	8,16			8,16					
Warrant	LU1964810953	DJIIND27700TS 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCONAD8	DJIIND27700TS 0919T	EUR	8,33	8,33	8,33			8,33					
Warrant	DE000KA1PG99	DJIIND27700TS 1219C	EUR	8,35	8,35	8,35			8,35					
Warrant	LU1968870243	DJIIND27700TS 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UC0FLZ4	DJIIND27701TS OPENT	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000CJ82UH3	DJIIND27738TS OPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP85E86	DJIIND27750TPIOPENC	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CP1D6U9	DJIIND27750TPIOPENC	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CP1DKL6	DJIIND27750TPIOPENC	EUR	2,64	2,65	2,03	132,00	1	2,03	50				
Warrant	LU1937496740	DJIIND27750TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ81G52	DJIIND27750TS 0619Z	EUR	8,55	8,55	8,55			8,55					
Warrant	LU1937265426	DJIIND27750TS 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU14804	DJIIND27750TS 0919Z	EUR	8,64	8,64	8,64			8,64					
Warrant	LU1964856949	DJIIND27750TS 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CV2FLK1	DJIIND27791TPIOPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP85YQ6	DJIIND27800TS 0919C	EUR	9,03	9,03	9,03			9,03					
Warrant	LU1968900768	DJIIND27800TS 0919S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC0KBJ9	DJIIND27800TS 0919T	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000KA1PHA6	DJIIND27800TS 1219C	EUR	9,22	9,22	9,22			9,22					
Warrant	LU1968903788	DJIIND27800TS 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UC0P761	DJIIND27800TS 1219T	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000HV1Z0K4	DJIIND27812TS OPENT	EUR	9,18	9,18	9,18			9,18					
Warrant	LU1909864974	DJIIND27888TS OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP92VK1	DJIIND27900TS 0919C	EUR	9,90	9,90	9,90			9,90					
Warrant	LU1968901063	DJIIND27900TS 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCONAE6	DJIIND27900TS 0919T	EUR	10,07	10,07	10,07			10,07					
Warrant	DE000KA1PMS8	DJIIND27900TS 1219C	EUR	10,10	10,10	10,10			10,10					
Warrant	LU1968904083	DJIIND27900TS 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC0FM08	DJIIND27901TS OPENT	EUR	10,98	10,98	10,98			10,98					
Warrant	DE000HV1Z0L2	DJIIND27959TS OPENT	EUR	10,46	10,46	10,46			10,46					
Warrant	LU1719397041	DJIIND27975TS OPENS	EUR											
Warrant	NL0013347230	DJIIND28000C 0320B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1910453353	DJIIND28000C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UC0PKL5	DJIIND28000C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ80ZW5	DJIIND28000C 0320Z	EUR	0,66	0,71	0,66			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	LU1921104755	DJIND28000C 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU14JK0	DJIND28000C 0620Z	EUR	0,87	0,92	0,87			0,92					
Warrant	NL0013266844	DJIND28000C 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1969038105	DJIND28000C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOH8V0	DJIND28000C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CA33AL9	DJIND28000C 0919Z	EUR	0,19	0,22	0,19	3388,00	1	0,22	15400				
Warrant	LU1946272892	DJIND28000C 0920S	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013265465	DJIND28000C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ4GEK7	DJIND28000C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964438193	DJIND28000C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOH941	DJIND28000C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ586B0	DJIND28000C 1219Z	EUR	0,45	0,48	0,45			0,48					
Warrant	LU1896233308	DJIND28000C 1220S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOPWY3	DJIND28000P 0320T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOJDQ2	DJIND28000P 0919T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOH9B0	DJIND28000P 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CQ59M04	DJIND28000TPIOPENC	EUR											
Warrant	DE000CQ8ZKN9	DJIND28000TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CQ59MZ5	DJIND28000TPIOPENC	EUR											
Warrant	DE000CQ59YF2	DJIND28000TPIOPENC	EUR											
Warrant	DE000CP85GU5	DJIND28000TPIOPENC	EUR	12,18	12,18	12,18			12,18					
Warrant	DE000CP85WZ1	DJIND28000TPIOPENC	EUR	8,80	8,80	8,80			8,80					
Warrant	DE000CQ58ZL9	DJIND28000TPIOPENC	EUR											
Warrant	DE000CQ8YL7	DJIND28000TPIOPENC	EUR	0,23	0,23	0,16	460,00	1	0,16	2000				
Warrant	DE000CP5GI07	DJIND28000TPIOPENC	EUR	10,30	10,30	10,30			10,30					
Warrant	LU1719395268	DJIND28000TPIOPENS	EUR											
Warrant	DE000CP5HEE6	DJIND28000TS 0619C	EUR	10,80	10,80	10,80			10,80					
Warrant	DE000CJ808R8	DJIND28000TS 0619Z	EUR	10,75	10,75	10,75			10,75					
Warrant	DE000CP7HEC6	DJIND28000TS 0919C	EUR	10,73	10,73	10,73			10,73					
Warrant	LU1921196181	DJIND28000TS 0919S	EUR	1,12	1,15	1,09	905,00	2	1,09	800				
Warrant	DE000UCOKBK7	DJIND28000TS 0919T	EUR	10,78	10,78	10,78			10,78					
Warrant	DE000CU14NC9	DJIND28000TS 0919Z	EUR	11,33	11,33	10,33	14454,50	3	10,80	1300				
Warrant	DE000CP97UG0	DJIND28000TS 1219C	EUR	10,97	10,97	10,97			10,97					
Warrant	LU1964857087	DJIND28000TS 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOP779	DJIND28000TS 1219T	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000CJ3UYF7	DJIND28023TS OPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU15YQ3	DJIND28041TPIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CV5YUX9	DJIND28091TPIOPENZ	EUR											
Warrant	LU1968901493	DJIND28100TS 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCONAF3	DJIND28100TS 0919T	EUR	11,81	11,81	11,81			11,81					
Warrant	LU1968904323	DJIND28100TS 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOFM16	DJIND28101TS OPENT	EUR	12,74	12,74	12,74			12,74					
Warrant	DE000HV1ZOM0	DJIND28106TS OPENT	EUR	11,75	11,75	11,75			11,75					
Warrant	LU1909865195	DJIND28130TS OPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1968939204	DJIND28200TS 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOKBL5	DJIND28200TS 0919T	EUR	12,54	12,54	12,54			12,54					
Warrant	LU1968941366	DJIND28200TS 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOP787	DJIND28200TS 1219T	EUR	12,73	12,73	12,73			12,73					
Warrant	LU1937779616	DJIND28250TPIOPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ83KQ3	DJIND28250TS 0619Z	EUR	12,96	12,96	12,96			12,96					
Warrant	LU1937781513	DJIND28250TS 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU15FP4	DJIND28250TS 0919Z	EUR	13,00	13,00	13,00			13,00					
Warrant	LU1964857160	DJIND28250TS 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000HV1ZON8	DJIND28253TS OPENT	EUR	13,04	13,04	13,04			13,04					
Warrant	DE000CU15XN2	DJIND28273TS OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CV2EQ35	DJIND28286TS OPENZ	EUR											
Warrant	LU1968939543	DJIND28300TS 0919S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCONAG1	DJIND28300TS 0919T	EUR	13,56	13,56	13,56			13,56					
Warrant	LU1968941796	DJIND28300TS 1219S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOFM24	DJIND28301TS OPENT	EUR	14,49	14,49	14,49			14,49					
Warrant	DE000CJ3VKX7	DJIND28321TPIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOKBM3	DJIND28400TS 0919T	EUR	14,30	14,30	14,30			14,30					
Warrant	DE000UCOP795	DJIND28400TS 1219T	EUR	14,48	14,48	14,48			14,48					
Warrant	DE000HV1ZOP3	DJIND28400TS OPENT	EUR	14,32	14,32	14,32			14,32					
Warrant	LU1719397124	DJIND28474TS OPENS	EUR											
Warrant	DE000CQ7XWH3	DJIND28500C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ7AQD2	DJIND28500TPIOPENC	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CQ8YLU5	DJIND28500TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CQ7AQG5	DJIND28500TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP5GP66	DJIND28500TPIOPENC	EUR	11,22	11,22	11,22			11,22					

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	DE000CP5GQS2	DJIND28500TPIOPENC	EUR	14,79	14,79	14,79			14,79					
Warrant	DE000CQ4Y4C2	DJIND28500TPIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP92ST8	DJIND28500TPIOPENC	EUR	13,49	13,49	13,49			13,49					
Warrant	DE000CQ28BH1	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ28BN9	DJIND28500TPIOPENC	EUR											
Warrant	DE000CQ4Y5D7	DJIND28500TPIOPENC	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CQ7APX2	DJIND28500TPIOPENC	EUR	3,30	4,00	3,30	108,90	1	4,00	33				
Warrant	DE000CQ7AP01	DJIND28500TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1840344920	DJIND28500TPIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1719395342	DJIND28500TPIOPENS	EUR											
Warrant	DE000CP5HS70	DJIND28500TS 0619C	EUR	15,19	15,19	15,19			15,19					
Warrant	DE000CJ82788	DJIND28500TS 0619Z	EUR	15,17	15,17	15,17			15,17					
Warrant	DE000CP7HED4	DJIND28500TS 0919C	EUR	15,13	15,13	15,13			15,13					
Warrant	LU1921196264	DJIND28500TS 0919S	EUR	1,46	1,52	1,46	119,72	1	1,52	82				
Warrant	DE000UCONAH9	DJIND28500TS 0919T	EUR	15,31	15,31	15,31			15,31					
Warrant	DE000CJ83KR1	DJIND28500TS 0919Z	EUR	15,21	15,21	15,21			15,21					
Warrant	DE000CP97UH8	DJIND28500TS 1219C	EUR	15,18	15,34	15,16	759,00	1	15,34	50				
Warrant	LU1964857244	DJIND28500TS 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOFM32	DJIND28501TS OPENT	EUR	16,25	16,25	16,25			16,25					
Warrant	DE000CU12P84	DJIND28534TS OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000HV120Q1	DJIND28547TS OPENT	EUR	15,61	15,61	15,61			15,61					
Warrant	DE000CU15YR1	DJIND28571TPIOPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOKBN1	DJIND28600TS 0919T	EUR	16,06	16,06	16,06			16,06					
Warrant	DE000UCOP7A6	DJIND28600TS 1219T	EUR	16,22	16,22	16,22			16,22					
Warrant	LU1859980531	DJIND28615TS OPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1921653934	DJIND28615TS OPENS	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000HV120R9	DJIND28694TS OPENT	EUR	16,89	16,89	16,89			16,89					
Warrant	DE000UCOFM40	DJIND28696TS OPENT	EUR	18,01	18,01	18,01			18,01					
Warrant	DE000UCOPM56	DJIND28700TS 0919T	EUR	17,06	17,06	17,06			17,06					
Warrant	DE000CV5YUY7	DJIND28701TPIOPENZ	EUR											
Warrant	LU1937497391	DJIND28750TPIOPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ83K59	DJIND28750TS 0619Z	EUR	17,37	17,37	17,37			17,37					
Warrant	LU1964852799	DJIND28750TS 0919S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU15XG6	DJIND28750TS 0919Z	EUR	17,42	17,42	17,42			17,42					
Warrant	LU1964857327	DJIND28750TS 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CV2EYR2	DJIND28792TS OPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOKBP6	DJIND28800TS 0919T	EUR	17,82	17,82	17,82			17,82					
Warrant	DE000UCOPMY4	DJIND28800TS 1219T	EUR	18,60	18,71	17,40	20509,59	10	17,97	1120				
Warrant	DE000CU152X4	DJIND28821TPIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000HV120S7	DJIND28842TS OPENT	EUR	18,18	18,18	18,18			18,18					
Warrant	LU1909865278	DJIND28858TS OPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOFM57	DJIND28896TS OPENT	EUR	19,77	19,77	19,77			19,77					
Warrant	DE000UCOPMT4	DJIND28900TS 0919T	EUR	18,81	18,81	18,81			18,81					
Warrant	DE000HV120T5	DJIND28989TS OPENT	EUR	19,48	19,48	19,48			19,48					
Warrant	NL0013348089	DJIND29000C 0320B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1969039764	DJIND29000C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQUH0	DJIND29000C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ83N44	DJIND29000C 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000UCOH958	DJIND29000C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15YT7	DJIND29000C 1219Z	EUR	0,21	0,23	0,21			0,23					
Warrant	DE000CP90GF6	DJIND29000TPIOPENC	EUR	17,98	17,98	17,98			17,98					
Warrant	DE000CQ28ZQ1	DJIND29000TPIOPENC	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000CP5HQF7	DJIND29000TPIOPENC	EUR	19,41	19,41	19,41			19,41					
Warrant	DE000CP5HPV6	DJIND29000TPIOPENC	EUR	15,75	15,75	15,75			15,75					
Warrant	DE000CQ291J5	DJIND29000TPIOPENC	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000CQ580H5	DJIND29000TPIOPENC	EUR	7,62	7,62	7,62			7,62					
Warrant	DE000CP90KH4	DJIND29000TPIOPENC	EUR	21,71	21,71	21,71			21,71					
Warrant	LU1840345067	DJIND29000TPIOPENS	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP6Q1E4	DJIND29000TS 0619C	EUR	19,59	19,59	19,59			19,59					
Warrant	DE000CJ808S6	DJIND29000TS 0619Z	EUR	19,58	19,58	19,58			19,58					
Warrant	DE000CP7HEE2	DJIND29000TS 0919C	EUR	19,49	19,49	19,49			19,49					
Warrant	LU1921196348	DJIND29000TS 0919S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOKBQ4	DJIND29000TS 0919T	EUR	19,58	19,58	19,58			19,58					
Warrant	DE000CU14ND7	DJIND29000TS 0919Z	EUR	20,26	20,26	19,07	43838,00	4	19,63	2200				
Warrant	DE000CP97UJ4	DJIND29000TS 1219C	EUR	19,69	19,69	19,69			19,69					
Warrant	LU1964880576	DJIND29000TS 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOPM21	DJIND29000TS 1219T	EUR	19,71	19,71	19,71			19,71					
Warrant	DE000UCOFM65	DJIND29096TS OPENT	EUR	21,52	21,52	21,52			21,52					
Warrant	DE000UCOPMU2	DJIND29100TS 0919T	EUR	20,55	20,55	20,55			20,55					
Warrant	LU1876977353	DJIND29100TS OPENS	EUR	2,46	2,46	2,46			2,46					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1909865351	DJIND29100TS OPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000HV120U3	DJIND29136TS OPENT	EUR	20,77	20,77	20,77			20,77					
Warrant	DE000UCOKBR2	DJIND29200TS 0919T	EUR	21,34	21,34	21,34			21,34					
Warrant	DE000UCOPTM4	DJIND29200TS 1219T	EUR	21,45	21,45	21,45			21,45					
Warrant	LU1937565734	DJIND29250TPIOPENS	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ83KT7	DJIND29250TS 0619Z	EUR	21,79	21,79	21,79			21,79					
Warrant	LU1964879214	DJIND29250TS 0919S	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1964880659	DJIND29250TS 1219S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000HV120V1	DJIND29283TS OPENT	EUR	22,07	22,07	22,07			22,07					
Warrant	DE000CJ82JC7	DJIND29291TS OPENZ	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UCOFM73	DJIND29296TS OPENT	EUR	23,28	23,28	23,28			23,28					
Warrant	DE000UCOPTK8	DJIND29300TS 0919T	EUR	22,30	22,30	22,30			22,30					
Warrant	DE000CV5YU24	DJIND29321TPIOPENZ	EUR	1,49	1,49	1,46	745,00	1	1,46	500				
Warrant	LU1909865435	DJIND29343TS OPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000UCOKBS0	DJIND29400TS 0919T	EUR	23,09	23,09	23,09			23,09					
Warrant	DE000UCOPW79	DJIND29400TS 1219T	EUR	23,19	23,19	23,19			23,19					
Warrant	DE000HV120W9	DJIND29430TS OPENT	EUR	23,69	23,84	23,37	999,23	2	23,37	42				
Warrant	DE000UCOFM81	DJIND29496TS OPENT	EUR	25,04	25,04	25,04			25,04					
Warrant	DE000CQ4GEL5	DJIND29500C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QVL4	DJIND29500TPIOPENC	EUR	24,54	24,54	24,54			24,54					
Warrant	DE000CP917J6	DJIND29500TPIOPENC	EUR	26,89	26,89	26,89			26,89					
Warrant	DE000CP6QUR3	DJIND29500TPIOPENC	EUR	20,80	20,80	20,80			20,80					
Warrant	LU1840345141	DJIND29500TPIOPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP6RNL9	DJIND29500TS 0619C	EUR	23,99	23,99	23,99			23,99					
Warrant	DE000CJ82796	DJIND29500TS 0619Z	EUR	24,00	24,00	24,00			24,00					
Warrant	DE000CP7HEF9	DJIND29500TS 0919C	EUR	23,87	23,87	23,87			23,87					
Warrant	LU1921196421	DJIND29500TS 0919S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOPW53	DJIND29500TS 0919T	EUR	24,05	24,05	24,05			24,05					
Warrant	DE000CU15D28	DJIND29500TS 0919Z	EUR	24,04	24,04	24,04			24,04					
Warrant	DE000CP97UK2	DJIND29500TS 1219C	EUR	24,75	24,75	24,06	3019,50	1	24,06	122				
Warrant	LU1964470675	DJIND29500TS 1219S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1876977510	DJIND29585TS OPENS	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000UCOKBT8	DJIND29600TS 0919T	EUR	24,85	24,85	24,85			24,85					
Warrant	DE000UCOPW87	DJIND29600TS 1219T	EUR	24,94	24,94	24,94			24,94					
Warrant	DE000UC01DE3	DJIND29613TS OPENT	EUR	24,97	24,97	24,97			24,97					
Warrant	DE000UCOFM99	DJIND29696TS OPENT	EUR	26,79	26,79	26,79			26,79					
Warrant	DE000UC0QQW7	DJIND29700TS 0919T	EUR	25,81	25,81	25,81			25,81					
Warrant	LU1937565908	DJIND29750TPIOPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CJ83KU5	DJIND29750TS 0619Z	EUR	26,20	26,20	26,20			26,20					
Warrant	LU1968867702	DJIND29750TS 0919S	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1968870599	DJIND29750TS 1219S	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000UC01DF0	DJIND29760TS OPENT	EUR	26,27	26,27	26,27			26,27					
Warrant	DE000UCOKBU6	DJIND29800TS 0919T	EUR	26,61	26,61	26,61			26,61					
Warrant	DE000UCOQR00	DJIND29800TS 1219T	EUR	26,69	26,69	26,69			26,69					
Warrant	LU1909865518	DJIND29828TS OPENS	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CV2FJ25	DJIND29832TS OPENZ	EUR	2,79	2,79	2,74	8370,00	1	2,74	3000				
Warrant	DE000UCOFMA5	DJIND29896TS OPENT	EUR	28,55	28,55	28,55			28,55					
Warrant	DE000UCOQQX5	DJIND29900TS 0919T	EUR	27,56	27,56	27,56			27,56					
Warrant	DE000UC01DG8	DJIND29908TS OPENT	EUR	27,57	27,57	27,57			27,57					
Warrant	DE000CV5YV07	DJIND29931TPIOPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1969040002	DJIND30000C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964438433	DJIND30000C 0920S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP91624	DJIND30000TPIOPENC	EUR	27,52	27,52	27,52			27,52					
Warrant	DE000CP990C8	DJIND30000TPIOPENC	EUR	32,14	32,14	32,14			32,14					
Warrant	DE000CP6Q8Z4	DJIND30000TPIOPENC	EUR	25,22	25,22	25,22			25,22					
Warrant	DE000CP6Q9S7	DJIND30000TPIOPENC	EUR	29,04	29,04	29,04			29,04					
Warrant	LU1840345224	DJIND30000TPIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP7G9M1	DJIND30000TS 0619C	EUR	28,40	28,40	28,40			28,40					
Warrant	DE000CJ808T4	DJIND30000TS 0619Z	EUR	28,41	28,41	28,41			28,41					
Warrant	DE000CP7HEG7	DJIND30000TS 0919C	EUR	28,25	28,25	28,25			28,25					
Warrant	LU1921640444	DJIND30000TS 0919S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOKBV4	DJIND30000TS 0919T	EUR	28,36	28,36	28,36			28,36					
Warrant	DE000CU14VE8	DJIND30000TS 0919Z	EUR	28,44	28,44	28,44			28,44					
Warrant	DE000CP97UL0	DJIND30000TS 1219C	EUR	28,42	28,42	28,42			28,42					
Warrant	LU1968870755	DJIND30000TS 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOQR18	DJIND30000TS 1219T	EUR	28,44	28,44	28,44			28,44					
Warrant	DE000UC01DH6	DJIND30055TS OPENT	EUR	28,87	28,87	28,87			28,87					
Warrant	LU1876977783	DJIND30070TS OPENS	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UCOFMB3	DJIND30091TS OPENT	EUR	30,31	30,31	30,31			30,31					
Warrant	DE000UCOKBW2	DJIND30200TS 0919T	EUR	30,12	30,12	30,12			30,12					

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	DE000UC01DJ2	DJIND30202TS OPENT	EUR	30,17	30,17	30,17			30,17					
Warrant	LU1937779889	DJIND30250TPIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1968901733	DJIND30250TS 0919S	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1968904752	DJIND30250TS 1219S	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UC0FMC1	DJIND30291TS OPENT	EUR	32,06	32,06	32,06			32,06					
Warrant	LU1921008105	DJIND30313TS OPENS	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1909865609	DJIND30313TS OPENS	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CU12SP4	DJIND30331TS OPENZ	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000UC01DK0	DJIND30350TS OPENT	EUR	31,47	31,47	31,47			31,47					
Warrant	DE000UC0KBX0	DJIND30400TS 0919T	EUR	31,87	31,87	31,87			31,87					
Warrant	DE000CU12QW4	DJIND30421TPIOPENZ	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UC0FMD9	DJIND30491TS OPENT	EUR	33,82	33,82	33,82			33,82					
Warrant	DE000CP85E94	DJIND30500TPIOPENC	EUR	30,60	30,60	30,60			30,60					
Warrant	DE000KA1NBP8	DJIND30500TPIOPENC	EUR	36,81	36,81	36,81			36,81					
Warrant	DE000CP85GV3	DJIND30500TPIOPENC	EUR	34,50	34,50	34,50			34,50					
Warrant	DE000KA1N7U0	DJIND30500TPIOPENC	EUR	32,90	32,90	32,90			32,90					
Warrant	LU1840345497	DJIND30500TPIOPENS	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP85MR9	DJIND30500TS 0919C	EUR	32,63	32,63	32,63			32,63					
Warrant	LU1937454582	DJIND30500TS 0919S	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CU151S6	DJIND30500TS 0919Z	EUR	32,83	32,83	32,83			32,83					
Warrant	DE000KA1N6Y4	DJIND30500TS 1219C	EUR	32,79	32,79	32,79			32,79					
Warrant	LU1968905056	DJIND30500TS 1219S	EUR	3,26	3,26	3,26			3,26					
Warrant	LU1921008287	DJIND30555TS OPENS	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UC0FME7	DJIND30691TS OPENT	EUR	35,58	35,58	35,58			35,58					
Warrant	LU1968937174	DJIND30750TPIOPENS	EUR	3,52	3,52	3,52			3,52					
Warrant	LU1968940046	DJIND30750TS 0919S	EUR	3,49	3,49	3,49			3,49					
Warrant	LU1968942091	DJIND30750TS 1219S	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1921008360	DJIND30798TS OPENS	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CJ816H2	DJIND30827TS OPENZ	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UC0FN23	DJIND30896TS OPENT	EUR	37,37	37,37	37,37			37,37					
Warrant	DE000CP92O65	DJIND31000TPIOPENC	EUR	39,44	39,44	39,44			39,44					
Warrant	DE000CP92OAO	DJIND31000TPIOPENC	EUR	35,47	35,47	35,47			35,47					
Warrant	LU1840345570	DJIND31000TPIOPENS	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CJ828A2	DJIND31000TS 0619Z	EUR	37,24	37,24	37,24			37,24					
Warrant	DE000CP92Y68	DJIND31000TS 0919C	EUR	37,02	37,02	37,02			37,02					
Warrant	DE000CU15FQ2	DJIND31000TS 0919Z	EUR	37,22	37,22	37,22			37,22					
Warrant	LU1921008444	DJIND31040TS OPENS	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CV5YV23	DJIND31151TPIOPENZ	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UC0HC99	DJIND31176TS OPENT	EUR	39,84	39,84	39,84			39,84					
Warrant	LU1921008527	DJIND31283TS OPENS	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UC0I335	DJIND31391TS OPENT	EUR	41,78	41,78	41,78			41,78					
Warrant	DE000UC0IL70	DJIND31616TS OPENT	EUR	43,74	43,74	43,74			43,74					
Warrant	DE000CJ816J8	DJIND31832TS OPENZ	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CJ828B0	DJIND32000TS 0619Z	EUR	46,06	46,06	46,06			46,06					
Warrant	DE000CU151T4	DJIND32000TS 0919Z	EUR	45,99	45,99	45,99			45,99					
Warrant	DE000CV52ZN1	DJIND32781TPIOPENZ	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CJ82BH3	DJIND32848TS OPENZ	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CJ3UY21	DJIND33791TPIOPENZ	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CJ3UYG5	DJIND33941TS OPENZ	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CP97601	DJOIL 250TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	FR0010944819	DJOIL 257TLOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP97619	DJOIL 300TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP97627	DJOIL 350TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP97635	DJOIL 400TPIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP976R5	DJRES 300TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP976S3	DJRES 350TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP976T1	DJRES 500TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP976U9	DJRES 550TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ81FJ2	DPOST 22.7TCIOPENZ	EUR	1,25	1,28	1,25			1,28					
Warrant	DE000CJ82SV8	DPOST17.71TCIOPENZ	EUR	2,22	2,25	2,22			2,25					
Warrant	LU1840971763	DTELK 13TL OPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	NL0013349301	DTELK 14P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013262231	DTELK 15C 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013349285	DTELK 15P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013344567	DTELK 16C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013349293	DTELK 16C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946214423	DTELK 19.2TS OPENS	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CJ82XK1	DTELK 9.33TCIOPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CJ828P0	DTELK11.32TCIOPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1840971508	DTELK12.48TL OPENS	EUR	3,64	3,64	3,64			3,64					

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	LU1841044826	DTCLK13.52TL OPENS	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1896208029	DTCLK17.28TS OPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ3V4U3	DVTM 59.4TCIOPENZ	EUR											
Warrant	DE000CJ82E87	DVTM 89.5TCIOPENZ	EUR											
Warrant	DE000CJ3VPA4	DVTM 69.56TCIOPENZ	EUR											
Warrant	DE000CJ5ETW1	DVTM 79.46TCIOPENZ	EUR											
Warrant	LU1964307505	EBAY 30P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921271810	EBAY 32P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964307844	EBAY 32P 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921270259	EBAY 34C 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1964304825	EBAY 34C 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1921033988	EBAY 34P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964308149	EBAY 34P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921270507	EBAY 34P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921271141	EBAY 34P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921270333	EBAY 36C 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964305392	EBAY 36C 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921271901	EBAY 36P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964308578	EBAY 36P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921270689	EBAY 36P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921271224	EBAY 36P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1896344477	EBAY 37C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921270416	EBAY 38C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964305632	EBAY 38C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1937352588	EBAY 38P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921270762	EBAY 38P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937352158	EBAY 38P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921271497	EBAY 40C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964306283	EBAY 40C 0620S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1817280271	EBAY 40C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921270929	EBAY 40C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964304585	EBAY 40P 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964305988	EBAY 40P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP5GV88	EBAY 40TS 0619C	EUR											
Warrant	DE000CP91NN4	EBAY 40TS 0919C	EUR											
Warrant	LU1921271570	EBAY 42C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964306523	EBAY 42C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1937405451	EBAY 42C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921271067	EBAY 42C 1219S	EUR	0,44	0,45	0,44	552,20	1	0,45	1255				
Warrant	DE000CQ7BF77	EBAY 42TPIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ7BG92	EBAY 42TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964306952	EBAY 44C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP7FR55	EBAY 44TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CQ58C31	EBAY 44TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CQ58CE3	EBAY 44TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP91NP9	EBAY 45TS 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964307257	EBAY 46C 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP925C5	EBAY 46TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP924R6	EBAY 46TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CQ4HJM0	EBAY 46TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA1PNX6	EBAY 48TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA1PPV5	EBAY 48TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964389396	EDEN 30P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ3WLB9	EDEN 35C 0919Z	EUR	4,88	4,88	4,68			4,68					
Warrant	LU1921597339	EDEN 35P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964389636	EDEN 35P 0620S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1910314407	EDEN 35P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1860077863	EDEN 40C 0919S	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CJ3VAF5	EDEN 40C 0919Z	EUR	2,73	2,73	2,57			2,57					
Warrant	LU1910314159	EDEN 40C 1219S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CJ5EWV7	EDEN 40C 1219Z	EUR	3,13	3,13	2,97			2,97					
Warrant	LU1921597412	EDEN 40P 0320S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964390055	EDEN 40P 0620S	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1921596877	EDEN 40P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921597099	EDEN 40P 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921597172	EDEN 45C 0320S	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CU13PF9	EDEN 45C 0320Z	EUR	2,05	2,05	1,95			1,95					
Warrant	LU1964388588	EDEN 45C 0620S	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1860077947	EDEN 45C 0919S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ81F53	EDEN 45C 0919Z	EUR	1,16	1,16	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	LU1910314233	EDEN 45C 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ81AX4	EDEN 45C 1219Z	EUR	1,66	1,66	1,57			1,57					
Warrant	LU1921596950	EDEN 45P 0919S	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1964388232	EDEN 45P 1219S	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1921597255	EDEN 50C 0320S	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ83564	EDEN 50C 0320Z	EUR	1,16	1,16	1,10			1,10					
Warrant	LU1964388828	EDEN 50C 0620S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ83549	EDEN 50C 0919Z	EUR	0,37	0,37	0,35			0,35					
Warrant	DE000CJ83556	EDEN 50C 1219Z	EUR	0,76	0,76	0,71			0,71					
Warrant	DE000CD22N93	EDEN 15.87TCIOPENZ	EUR	5,85	5,85	5,76			5,76					
Warrant	DE000CV5YEZ8	EDEN 22.44TCIOPENZ	EUR	4,57	4,57	4,49			4,49					
Warrant	DE000CA31EY8	EDEN 27.69TCIOPENZ	EUR	3,55	3,55	3,48			3,48					
Warrant	DE000CJ5E116	EDEN 32.69TCIOPENZ	EUR	2,58	2,58	2,50			2,50					
Warrant	DE000CJ83U03	EDEN 37.67TCIOPENZ	EUR	1,62	1,62	1,54			1,54					
Warrant	LU1969020749	EDF 7TL 0919S	EUR	4,43	4,43	4,43			4,43					
Warrant	LU1964764747	EDF 8TL 0919S	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1416032057	EDF 9C 1219S	EUR											
Warrant	LU1964394479	EDF 9P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1969021804	EDF 9TL 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP7GCS1	EDF 10P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964396334	EDF 10P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCORLU0	EDF 10P 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ81244	EDF 10P 0320Z	EUR	0,16	0,18	0,16			0,18					
Warrant	NL0013350952	EDF 10P 0620B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6RTT9	EDF 10P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964397654	EDF 10P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU14FE1	EDF 10P 0620Z	EUR	0,21	0,23	0,21			0,23					
Warrant	LU1964392770	EDF 10P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81210	EDF 10P 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	NL0013349319	EDF 10P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP7GE91	EDF 10P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964394719	EDF 10P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1452146373	EDF 10P 1219S	EUR											
Warrant	DE000UCOH3Q1	EDF 10P 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ81236	EDF 10P 1219Z	EUR	0,12	0,14	0,12			0,14					
Warrant	DE000CP97304	EDF 10TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ4YNW6	EDF 10TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937373402	EDF 10TCIOPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ81FB9	EDF 10TL 0619Z	EUR											
Warrant	DE000CP85RW8	EDF 10TL 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964764820	EDF 10TL 0919S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1964237298	EDF 10TL 1219S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOQB57	EDF 11C 0320T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOH3T5	EDF 11C 0919T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOF884	EDF 11C 1219T	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013347909	EDF 11P 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6RLF5	EDF 11P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921140718	EDF 11P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964397902	EDF 11P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013346976	EDF 11P 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6RTS1	EDF 11P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896138069	EDF 11P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOQBQ1	EDF 11P 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ81F79	EDF 11P 0919Z	EUR	0,13	0,15	0,13			0,15					
Warrant	DE000CP6RLE8	EDF 11P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964395013	EDF 11P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCORLC8	EDF 11P 1219T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ83ZM0	EDF 11P 1219Z	EUR	0,21	0,24	0,21			0,24					
Warrant	DE000CP6QBM4	EDF 11P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP6RS36	EDF 11TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP978T7	EDF 11TCIOPENC	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1719588490	EDF 11TCIOPENS	EUR	0,26	0,26	0,26	325,00	1	0,26	1250				
Warrant	DE000CJ804X5	EDF 11TL 0619Z	EUR											
Warrant	DE000CP85RZ1	EDF 11TL 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQBTS	EDF 12C 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA1PA79	EDF 12C 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921140122	EDF 12C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOF8A6	EDF 12C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU14FC5	EDF 12C 0919Z	EUR	0,15	0,15	0,12			0,12					
Warrant	DE000CP86DL9	EDF 12C 1219C	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	LU1964393075	EDF 12C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1452145995	EDF 12C 1219S	EUR											
Warrant	DE000UCOF8C2	EDF 12C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU15547	EDF 12C 1219Z	EUR	0,20	0,20	0,17			0,17					
Warrant	DE000CP6QBH4	EDF 12P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964396680	EDF 12P 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOQBX7	EDF 12P 0320T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU13VB6	EDF 12P 0320Z	EUR	0,39	0,42	0,39			0,42					
Warrant	DE000CP6QBK8	EDF 12P 0620C	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013071525	EDF 12P 0919B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6QNT4	EDF 12P 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1817248112	EDF 12P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOEAV3	EDF 12P 0919T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ3UQC0	EDF 12P 0919Z	EUR	0,25	0,29	0,25			0,29					
Warrant	NL0013068752	EDF 12P 1219B	EUR											
Warrant	DE000CP6QBE1	EDF 12P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964395369	EDF 12P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1452146456	EDF 12P 1219S	EUR											
Warrant	DE000UCOENT6	EDF 12P 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ5CCZ4	EDF 12P 1219Z	EUR	0,34	0,38	0,34			0,38					
Warrant	NL0013065022	EDF 12P 1220B	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1946306468	EDF 12TCIOPENS	EUR											
Warrant	LU1969107272	EDF 12TL 0919S	EUR											
Warrant	LU1968932373	EDF 12TL 0919S	EUR											
Warrant	LU1964237371	EDF 12TL 1219S	EUR											
Warrant	LU1969021127	EDF 12TS 0919S	EUR											
Warrant	LU1969022109	EDF 12TS 1219S	EUR											
Warrant	NL0013344575	EDF 13C 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6RTQ5	EDF 13C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQBU3	EDF 13C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU14FD3	EDF 13C 0320Z	EUR	0,16	0,16	0,14			0,14					
Warrant	DE000CP6TR3	EDF 13C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15RP9	EDF 13C 0620Z	EUR	0,19	0,19	0,17			0,17					
Warrant	NL0013341167	EDF 13C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RTN2	EDF 13C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1817247064	EDF 13C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOEB44	EDF 13C 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ81111	EDF 13C 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	NL0013342595	EDF 13C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6RTP7	EDF 13C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921140395	EDF 13C 1219S	EUR	0,23	0,23	0,22	13777,00	1	0,22	59900				
Warrant	DE000UCOES29	EDF 13C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ81228	EDF 13C 1219Z	EUR	0,12	0,12	0,10			0,10					
Warrant	LU1695107687	EDF 13C 1220S	EUR											
Warrant	LU1695107844	EDF 13C 1221S	EUR											
Warrant	DE000CP6RAL6	EDF 13P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013250376	EDF 13P 0919B	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP6QBC5	EDF 13P 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1817248385	EDF 13P 0919S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQBR9	EDF 13P 0919T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP6QBF8	EDF 13P 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1910350039	EDF 13P 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCORLD6	EDF 13P 1219T	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1969001525	EDF 13TPIOPENS	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP85R40	EDF 13TS 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1969021556	EDF 13TS 0919S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1969022448	EDF 13TS 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP6RG89	EDF 14C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937373667	EDF 14C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQBV1	EDF 14C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ81QR2	EDF 14C 0320Z	EUR	0,10	0,10	0,09	90,00	1	0,09	1000				
Warrant	DE000CU13R65	EDF 14C 0620Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CP6RAJ0	EDF 14C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817247221	EDF 14C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE302	EDF 14C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81F61	EDF 14C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013343312	EDF 14C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6RAK8	EDF 14C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964393315	EDF 14C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOES37	EDF 14C 1219T	EUR	0,29	0,29	0,29			0,29					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ81A29	EDF 14C 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	LU1695107760	EDF 14C 1220S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1695107927	EDF 14C 1221S	EUR											
Warrant	LU1695108065	EDF 14C 1222S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP6QBJO	EDF 14P 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOQBYS	EDF 14P 0320T	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CP6QBL6	EDF 14P 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0012965289	EDF 14P 0919B	EUR											
Warrant	DE000CP6QBD3	EDF 14P 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOE856	EDF 14P 0919T	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CJ3WSZ3	EDF 14P 0919Z	EUR	0,64	0,70	0,64			0,70					
Warrant	NL0012965313	EDF 14P 1219B	EUR											
Warrant	DE000CP6QB66	EDF 14P 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOENU4	EDF 14P 1219T	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJ800D5	EDF 14P 1219Z	EUR	0,71	0,77	0,71			0,77					
Warrant	DE000CP6QBN2	EDF 14P 1220C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP6RKM3	EDF 14TP10PENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP6RK34	EDF 14TP10PENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946306542	EDF 14TP10PENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ81FC7	EDF 14TS 0619Z	EUR											
Warrant	DE000CP85R73	EDF 14TS 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1968932613	EDF 14TS 0919S	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1964765124	EDF 14TS 1219S	EUR	2,84	2,84	2,84			2,84					
Warrant	NL0013341175	EDF 15C 0320B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QA60	EDF 15C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964395799	EDF 15C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQ8W9	EDF 15C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ81Q50	EDF 15C 0320Z	EUR	0,06	0,06	0,05			0,05					
Warrant	NL0013350945	EDF 15C 0620B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QA86	EDF 15C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964396920	EDF 15C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU13R73	EDF 15C 0620Z	EUR	0,09	0,09	0,08			0,08					
Warrant	NL0013064983	EDF 15C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QA45	EDF 15C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817247577	EDF 15C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE310	EDF 15C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5C722	EDF 15C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013064991	EDF 15C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QA52	EDF 15C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964393661	EDF 15C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE545	EDF 15C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ81QQ4	EDF 15C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP6QBA9	EDF 15C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1695108149	EDF 15C 1222S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6QV99	EDF 15P 0919C	EUR											
Warrant	DE000CP6QW45	EDF 15P 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP7FG66	EDF 15TP10PENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6RSN4	EDF 15TP10PENC	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1910555512	EDF 15TP10PENS	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ80420	EDF 15TS 0619Z	EUR											
Warrant	DE000CP86455	EDF 15TS 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964396094	EDF 16C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964397225	EDF 16C 0620S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012965263	EDF 16C 0919B	EUR											
Warrant	DE000CP6PV09	EDF 16C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1817247734	EDF 16C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOE328	EDF 16C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3V6R4	EDF 16C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013067747	EDF 16C 1219B	EUR											
Warrant	DE000CP6PV25	EDF 16C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964394040	EDF 16C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE552	EDF 16C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5CCY7	EDF 16C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013065006	EDF 16C 1220B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CA32GK0	EDF 16TP10PENZ	EUR	0,98	1,03	0,98			1,03					
Warrant	DE000CJ80S23	EDF 16TS 0619Z	EUR											
Warrant	LU1964765041	EDF 16TS 0919S	EUR	4,70	4,70	4,70			4,70					
Warrant	LU1964237454	EDF 16TS 1219S	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CP6QA78	EDF 17C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QA94	EDF 17C 0620C	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	NL0013068745	EDF 17C 0919B	EUR											
Warrant	DE000CP6PV17	EDF 17C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817247908	EDF 17C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C730	EDF 17C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012965297	EDF 17C 1219B	EUR											
Warrant	DE000CP6PV33	EDF 17C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ98W96	EDF 17TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP29VJ5	EDF 17TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP1DX29	EDF 17TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CQ98WE7	EDF 17TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP1D8P5	EDF 17TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP27UP8	EDF 17TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP186E9	EDF 17TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ80S00	EDF 17TS 0619Z	EUR											
Warrant	NL0012965271	EDF 18C 0919B	EUR											
Warrant	DE000CJ3UZ61	EDF 18C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262256	EDF 18C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PV41	EDF 18C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QB87	EDF 18C 1220C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QUG6	EDF 18TPIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP19WH8	EDF 18TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP19VR9	EDF 18TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP1C491	EDF 18TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP1CSW8	EDF 18TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013065014	EDF 19C 1220B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1416032131	EDF 19C 1220S	EUR											
Warrant	DE000CJ80X11	EDF 19TS 0619Z	EUR											
Warrant	NL0012965305	EDF 20C 1219B	EUR											
Warrant	DE000CY11GL2	EDF 6.5TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1383072474	EDF 8.5C 1220S	EUR											
Warrant	LU1969000980	EDF 8.5TCIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1476956591	EDF 8.5TCIOPENS	EUR											
Warrant	DE000CJ826T6	EDF 8.5TL 0619Z	EUR											
Warrant	DE000CJ81FA1	EDF 9.5TL 0619Z	EUR											
Warrant	DE000CP7F780	EDF 10.5TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ587K4	EDF 10.5TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ80576	EDF 10.5TL 0619Z	EUR											
Warrant	DE000CP85RX6	EDF 10.5TL 0919C	EUR	0,22	0,25	0,21	330,00	1	0,25	1500				
Warrant	DE000UCOQB80	EDF 11.5C 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU15539	EDF 11.5C 0919Z	EUR	0,21	0,21	0,17			0,17					
Warrant	DE000UCORL88	EDF 11.5C 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CQ8ZQ34	EDF 11.5TCIOPENC	EUR											
Warrant	DE000CP7FZQ5	EDF 11.5TCIOPENC	EUR											
Warrant	DE000CQ8ZMT2	EDF 11.5TCIOPENC	EUR											
Warrant	DE000CJ80SX8	EDF 11.5TL 0619Z	EUR											
Warrant	DE000CP85R16	EDF 11.5TL 0919C	EUR											
Warrant	DE000UCOQB88	EDF 12.5C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU15KK5	EDF 12.5C 0919Z	EUR	0,11	0,11	0,09			0,09					
Warrant	DE000UCORL96	EDF 12.5C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA1N776	EDF 12.5TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1N7C8	EDF 12.5TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1969001285	EDF 12.5TPIOPENS	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP99987	EDF 12.5TS 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013344013	EDF 13.5C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQB8P3	EDF 13.5C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15KL3	EDF 13.5C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000UCORLA2	EDF 13.5C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6RS51	EDF 13.5TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP6RS18	EDF 13.5TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP85R65	EDF 13.5TS 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU13814	EDF 13.5TS 0919Z	EUR	0,49	0,55	0,49			0,55					
Warrant	NL0013063142	EDF 14.5C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15KM1	EDF 14.5C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCORLB0	EDF 14.5C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6Q9G2	EDF 14.5TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6Q8P5	EDF 14.5TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP85R81	EDF 14.5TS 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU13822	EDF 14.5TS 0919Z	EUR	0,74	0,80	0,74			0,80					
Warrant	NL0013067739	EDF 15.5C 0919B	EUR											
Warrant	DE000CU13830	EDF 15.5TS 0919Z	EUR	0,99	1,05	0,99			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	NL0013262249	EDF 16.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ98WD9	EDF 16.5TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP1DP48	EDF 16.5TPIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CQ98W88	EDF 16.5TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP1DQ47	EDF 16.5TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP1CZV5	EDF 17.5TPIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP190V5	EDF 17.5TPIOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP1C0T5	EDF 17.5TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP192V2	EDF 17.5TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ3WSE8	EDF 18.9TPIOPENZ	EUR	1,58	1,63	1,58			1,63					
Warrant	LU1382913678	EDF 19.5C 1219S	EUR											
Warrant	DE000CD20M21	EDF 5.33TCIOPENZ	EUR	1,29	1,29	1,24			1,24					
Warrant	DE000CE4WYQ3	EDF 5.48TL OPENZ	EUR	1,54	1,54	1,48			1,48					
Warrant	DE000CY115P8	EDF 7.25TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CE8WM11	EDF 7.64TCIOPENZ	EUR	0,85	0,85	0,79	249,00	1	0,79	300				
Warrant	LU1964268681	EDF 8.32TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1477344763	EDF 8.58TL OPENS	EUR											
Warrant	DE000CU138W5	EDF 8.75TL 0919Z	EUR	0,73	0,73	0,66			0,66					
Warrant	LU1357494357	EDF 9.25TCIOPENS	EUR											
Warrant	DE000CU15RA1	EDF 9.25TL 0919Z	EUR	0,61	0,61	0,54			0,54					
Warrant	DE000CJ825W6	EDF 9.32TCIOPENZ	EUR	0,52	0,52	0,47			0,47					
Warrant	DE000CY90K80	EDF 9.75TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU138X3	EDF 9.75TL 0919Z	EUR	0,48	0,48	0,42			0,42					
Warrant	DE000CJ82WP2	EDF 10.04TL OPENZ	EUR	0,41	0,41	0,34			0,34					
Warrant	DE000CU138Y1	EDF 10.25TL 0919Z	EUR	0,36	0,36	0,29			0,29					
Warrant	DE000CJ82515	EDF 10.35TCIOPENZ	EUR	0,32	0,32	0,27	60,00	1	0,27	200				
Warrant	DE000KA1N7B0	EDF 10.75TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CQ8Y6A7	EDF 10.75TCIOPENC	EUR	0,15	0,15	0,14	2700,00	1	0,15	18000				
Warrant	DE000CP844Q7	EDF 10.75TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP85RY4	EDF 10.75TL 0919C	EUR	0,24	0,24	0,15	8800,00	13	0,19	50000				
Warrant	DE000CU138Z8	EDF 10.75TL 0919Z	EUR	0,24	0,24	0,17			0,17					
Warrant	LU1719574516	EDF 10.92TL OPENS	EUR											
Warrant	DE000CJ821N5	EDF 11.04TL OPENZ	EUR	0,16	0,16	0,10			0,10					
Warrant	DE000CP7F798	EDF 11.25TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ8YLD1	EDF 11.25TCIOPENC	EUR											
Warrant	DE000CQ7AYG9	EDF 11.25TCIOPENC	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP85R08	EDF 11.25TL 0919C	EUR											
Warrant	DE000CU13806	EDF 11.25TL 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CA00409	EDF 11.32TCIOPENZ	EUR	0,13	0,13	0,06	105,00	2	0,06	1750				
Warrant	DE000CP7FKL8	EDF 11.75TCIOPENC	EUR											
Warrant	DE000CP99K09	EDF 11.75TCIOPENC	EUR											
Warrant	DE000CP85R24	EDF 11.75TL 0919C	EUR											
Warrant	DE000KA1N909	EDF 12.25TS 0919C	EUR											
Warrant	LU1964268764	EDF 12.48TL OPENS	EUR											
Warrant	DE000CP998J6	EDF 12.75TS 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ821H2	EDF 12.95TPIOPENZ	EUR	0,35	0,40	0,35	4000,00	1	0,40	10000				
Warrant	DE000CP7F8A9	EDF 13.25TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7FKM6	EDF 13.25TPIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP85R57	EDF 13.25TS 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1937481122	EDF 13.44TS OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964268848	EDF 13.44TS OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1921089691	EDF 13.44TS OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP6R5M6	EDF 13.75TPIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP6R569	EDF 13.75TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86ZJ6	EDF 13.75TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ809R6	EDF 13.97TPIOPENZ	EUR	0,56	0,61	0,56			0,61					
Warrant	DE000CP6RFW2	EDF 14.25TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6RF64	EDF 14.25TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP92R42	EDF 14.25TS 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP6Q9H0	EDF 14.75TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP6Q8Q3	EDF 14.75TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ801S1	EDF 14.97TPIOPENZ	EUR	0,77	0,82	0,77			0,82					
Warrant	DE000CP6Q1S4	EDF 15.25TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP6Q2M5	EDF 15.25TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964268921	EDF 15.36TS OPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CQ99274	EDF 16.25TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CQ992M2	EDF 16.25TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP1C7M5	EDF 16.75TPIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP1C715	EDF 16.75TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CA32Z74	EDF 16.97TPIOPENZ	EUR	1,18	1,23	1,18			1,23					

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	DE000CP27VF7	EDF 17.25TPIOPEC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP27UQ6	EDF 17.25TPIOPEC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964269069	EDF 17.28TS OPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CJ3UM41	EDF 17.93TPIOPEZ	EUR	1,38	1,43	1,38			1,43					
Warrant	DE000CD21GX0	EDF 6.042TL OPENZ	EUR	1,40	1,40	1,34			1,34					
Warrant	DE000CX057B5	EDF 6.941TCIOPEC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CD0A3D2	EDF 7.159TL OPENZ	EUR	1,12	1,12	1,06	440,00	1	1,06	400				
Warrant	DE000CE8WKZ4	EDF 8.226TL OPENZ	EUR	0,86	0,86	0,79			0,79					
Warrant	DE000CJ83LS7	EDF 9.024TL OPENZ	EUR	0,66	0,66	0,59			0,59					
Warrant	LU1964391707	EIFAG 70P 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964392002	EIFAG 75P 0620S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ5CVP5	EIFAG 80C 0919Z	EUR	2,28	2,28	2,04			2,04					
Warrant	DE000CJSEWW5	EIFAG 80C 1219Z	EUR	2,51	2,51	2,29			2,29					
Warrant	LU1921598576	EIFAG 80P 0320S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964392341	EIFAG 80P 0620S	EUR	1,64	1,64	1,64			1,64					
Warrant	NL0013349327	EIFAG 80P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1859757202	EIFAG 80P 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921597768	EIFAG 80P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013262264	EIFAG 85C 0919B	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1896372841	EIFAG 85C 0919S	EUR	1,76	1,76	1,54			1,54					
Warrant	LU1896373146	EIFAG 85C 1219S	EUR	2,22	2,22	2,00			2,00					
Warrant	LU1921598659	EIFAG 85P 0320S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013349335	EIFAG 85P 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1860078754	EIFAG 85P 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013349343	EIFAG 85P 1219B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921597842	EIFAG 85P 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1921597925	EIFAG 90C 0320S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1964390642	EIFAG 90C 0620S	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013265861	EIFAG 90C 0919B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1860078671	EIFAG 90C 0919S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ5CVQ3	EIFAG 90C 0919Z	EUR	0,85	0,85	0,71			0,71					
Warrant	LU1896373229	EIFAG 90C 1219S	EUR	1,59	1,59	1,41			1,41					
Warrant	DE000CJ5EZT4	EIFAG 90C 1219Z	EUR	1,18	1,18	1,04			1,04					
Warrant	LU1921597685	EIFAG 90P 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1964390303	EIFAG 90P 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1921598063	EIFAG 95C 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1964391020	EIFAG 95C 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013336753	EIFAG 95C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1859756907	EIFAG 95C 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013344583	EIFAG 95C 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1452144592	EIFAG 95C 1219S	EUR											
Warrant	LU1946444426	EIFAG 95P 0919S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1921598147	EIFAG 100C 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ81QT8	EIFAG 100C 0320Z	EUR	0,65	0,65	0,57			0,57					
Warrant	LU1964391459	EIFAG 100C 0620S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CU13R81	EIFAG 100C 0620Z	EUR	0,74	0,74	0,66			0,66					
Warrant	DE000CJ3V6U8	EIFAG 100C 0919Z	EUR	0,19	0,19	0,15			0,15					
Warrant	LU1946444772	EIFAG 100C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ83ZN8	EIFAG 100C 1219Z	EUR	0,45	0,45	0,38			0,38					
Warrant	LU1946444939	EIFAG 105C 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU12Y91	EIFAG 110C 0919Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CU12ZA1	EIFAG 110C 1219Z	EUR	0,16	0,16	0,14			0,14					
Warrant	DE000CU12QQ6	EIFAG 114.TPIOPEZ	EUR	1,37	1,44	1,37			1,44					
Warrant	DE000CN4XH12	EIFAG 53.1TCIOPEZ	EUR	1,95	1,95	1,88			1,88					
Warrant	DE000CJ83SW4	EIFAG103.8TPIOPEZ	EUR	0,84	0,91	0,84			0,91					
Warrant	DE000CJSDCA5	EIFAG42.88TCIOPEZ	EUR	2,44	2,44	2,37			2,37					
Warrant	DE000CE4USD7	EIFAG64.19TCIOPEZ	EUR	1,41	1,41	1,34			1,34					
Warrant	DE000CE4XC08	EIFAG69.39TCIOPEZ	EUR	1,16	1,16	1,08			1,08					
Warrant	DE000CJ81XM9	EIFAG79.48TCIOPEZ	EUR	0,67	0,67	0,59			0,59					
Warrant	DE000CJ3V4W9	EIFAG93.89TPIOPEZ	EUR	0,34	0,41	0,34			0,41					
Warrant	DE000CP91NG8	ELECT 70TL 0919C	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1964309899	ELECT 75P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1937353040	ELECT 80P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964310129	ELECT 80P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP91NH6	ELECT 80TL 0919C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1921035769	ELECT 85P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964310558	ELECT 85P 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1937846746	ELECT 85P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1896345953	ELECT 85P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1896114474	ELECT 90C 0919S	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	LU1921035843	ELECT 90P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1896345797	ELECT 90P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1896346092	ELECT 90P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP91NJ2	ELECT 90TL 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896114631	ELECT 95C 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896115794	ELECT 95C 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921035926	ELECT 95P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921034440	ELECT 95P 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1921034952	ELECT 95P 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1896114805	ELECT 100C 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1896115950	ELECT 100C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921036064	ELECT 100P 0320S	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1921034523	ELECT 100P 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921272206	ELECT 100P 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP91NKO	ELECT 100TS 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896345367	ELECT 105C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896116172	ELECT 105C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921034796	ELECT 105P 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1937846829	ELECT 110C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1896116339	ELECT 110C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP91NL8	ELECT 110TS 0919C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1921148026	ELECT 115C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1896116503	ELECT 115C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921035090	ELECT 120C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP91NM6	ELECT 120TS 0919C	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1964308818	ELECT 125C 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1910298444	ELECT 125C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964309113	ELECT 130C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964309469	ELECT 135C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13MV3	ELIOR 7.21TCIOPENZ	EUR											
Warrant	DE000CU13MW1	ELIOR 8.23TCIOPENZ	EUR											
Warrant	DE000CA30AK7	ELIOR 9.21TCIOPENZ	EUR											
Warrant	LU1896208375	ELIS 9.9TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ5DJU8	ELIS 9.19TCIOPENZ	EUR											
Warrant	DE000CJ3W5H6	ELIS 11.28TCIOPENZ	EUR											
Warrant	DE000CJ82BM3	ELIS 13.33TCIOPENZ	EUR											
Warrant	LU1937297890	ELIS 16.65TS OPENS	EUR											
Warrant	LU1964401787	ENGIE 10P 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ3WLC7	ENGIE 10P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964399783	ENGIE 10P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP971V8	ENGIE 10TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP971B0	ENGIE 10TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU12XP4	ENGIE 10TL 0619Z	EUR											
Warrant	DE000CP972X4	ENGIE 10TL 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964765397	ENGIE 10TL 0919S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964237538	ENGIE 10TL 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOFKE1	ENGIE 11C 1219T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP982Y0	ENGIE 11P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP971C8	ENGIE 11TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ80S18	ENGIE 11TL 0619Z	EUR											
Warrant	DE000CP972Y2	ENGIE 11TL 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCORLV8	ENGIE 12C 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964401191	ENGIE 12C 0620S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964398207	ENGIE 12C 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOFKD3	ENGIE 12C 0919T	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1964398975	ENGIE 12C 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOF9P2	ENGIE 12C 1219T	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1964400623	ENGIE 12P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOR7G1	ENGIE 12P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83349	ENGIE 12P 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964402082	ENGIE 12P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013349368	ENGIE 12P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP972P8	ENGIE 12P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964398546	ENGIE 12P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE9J6	ENGIE 12P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ5C797	ENGIE 12P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013349376	ENGIE 12P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP972Q6	ENGIE 12P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964400037	ENGIE 12P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOEQJ0	ENGIE 12P 1219T	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	DE000CJ5EWX3	ENGIE 12P 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000CP971W6	ENGIE 12TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP971E4	ENGIE 12TCIOPENC	EUR	0,36	0,36	0,34	72,00	1	0,34	200				
Warrant	LU1946306625	ENGIE 12TCIOPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ80S26	ENGIE 12TL 0619Z	EUR											
Warrant	DE000CP97204	ENGIE 12TL 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1969107512	ENGIE 12TL 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCORLE4	ENGIE 13C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP972M5	ENGIE 13C 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOE609	ENGIE 13C 0919T	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CJ5D613	ENGIE 13C 0919Z	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000CP97458	ENGIE 13C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOEWN0	ENGIE 13C 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP99UP7	ENGIE 13P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP99UQ5	ENGIE 13P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000KA1PMA6	ENGIE 13TL 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964400383	ENGIE 14C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCORLF1	ENGIE 14C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964401431	ENGIE 14C 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP990M7	ENGIE 14C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE617	ENGIE 14C 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ3UQD8	ENGIE 14C 0919Z	EUR	0,23	0,25	0,23			0,25					
Warrant	DE000CP972N3	ENGIE 14C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964399353	ENGIE 14C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOEWP5	ENGIE 14C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ5CC01	ENGIE 14C 1219Z	EUR	0,34	0,36	0,34			0,36					
Warrant	DE000UCOR7H9	ENGIE 14P 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOE9K4	ENGIE 14P 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOEQK8	ENGIE 14P 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP971X4	ENGIE 14TCIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP971G9	ENGIE 14TCIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946306898	ENGIE 14TCIOPENS	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP97220	ENGIE 14TS 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOR7F3	ENGIE 15C 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE625	ENGIE 15C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5C771	ENGIE 15C 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000UCOEWQ3	ENGIE 15C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ83ZP3	ENGIE 15C 1219Z	EUR	0,15	0,17	0,15			0,17					
Warrant	DE000CP971J3	ENGIE 15TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP97246	ENGIE 15TS 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964765470	ENGIE 15TS 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964237611	ENGIE 15TS 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ81QU6	ENGIE 16C 0320Z	EUR	0,12	0,13	0,12			0,13					
Warrant	DE000CU13R99	ENGIE 16C 0620Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5C789	ENGIE 16C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5EZU2	ENGIE 16C 1219Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP99TJ2	ENGIE 16TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP971Y2	ENGIE 16TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1969001954	ENGIE 16TCIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP99S55	ENGIE 16TS 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1969107868	ENGIE 16TS 0919S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ5E4W8	ENGIE 17C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13VC4	ENGIE 17C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946105217	ENGIE 10.7TCIOPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CE4WR10	ENGIE 10.8TCIOPENZ	EUR	0,57	0,59	0,57			0,59					
Warrant	DE000CP971D6	ENGIE 11.5TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP972Z9	ENGIE 11.5TL 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1493093659	ENGIE 11.5TCIOPENS	EUR											
Warrant	DE000CP99TH6	ENGIE 12.5TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP99SR7	ENGIE 12.5TL 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP971F1	ENGIE 13.5TCIOPENC	EUR											
Warrant	DE000CP97212	ENGIE 13.5TS 0919C	EUR											
Warrant	DE000CP971H7	ENGIE 14.5TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP97238	ENGIE 14.5TS 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896209266	ENGIE 14.7TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964472531	ENGIE 16.7TCIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ83Q90	ENGIE 16.8TCIOPENZ	EUR	0,75	0,75	0,72	504,00	1	0,74	700				
Warrant	DE000CJ3WJ85	ENGIE 6.64TCIOPENZ	EUR	1,38	1,40	1,38			1,40					
Warrant	DE000CJ83273	ENGIE 7.78TCIOPENZ	EUR	1,16	1,18	1,16			1,18					
Warrant	DE000CXOG593	ENGIE 8.35TCIOPENC	EUR	1,11	1,11	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	DE000CD9EUV9	ENGIE 8.47TL OPENZ	EUR	0,99	1,01	0,99			1,01					
Warrant	DE000CN42B24	ENGIE 8.76TCIOPENZ	EUR	0,49	0,50	0,49			0,50					
Warrant	DE000CE4WEF8	ENGIE 9.79TCIOPENZ	EUR	0,77	0,79	0,77			0,79					
Warrant	LU1493660325	ENGIE10.15TCIOPENS	EUR											
Warrant	DE000CU13848	ENGIE10.16TL 0919Z	EUR	0,66	0,68	0,66			0,68					
Warrant	LU1841045559	ENGIE10.33TL OPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CE4WTD1	ENGIE10.48TL OPENZ	EUR	0,59	0,61	0,59			0,61					
Warrant	LU1841045633	ENGIE10.84TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU13855	ENGIE11.16TL 0919Z	EUR	0,46	0,48	0,46			0,48					
Warrant	LU1946105308	ENGIE11.18TCIOPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1860004123	ENGIE11.33TL OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ5C325	ENGIE11.47TL OPENZ	EUR	0,39	0,41	0,39			0,41					
Warrant	LU1896138572	ENGIE11.66C 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921141104	ENGIE11.66P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1840940297	ENGIE11.66P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896138812	ENGIE11.66P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937298278	ENGIE11.68TL OPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1909883768	ENGIE11.78TCIOPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJSEKN9	ENGIE11.82TCIOPENZ	EUR	0,37	0,39	0,37			0,39					
Warrant	DE000CU15WJ2	ENGIE12.16TL 0919Z	EUR	0,26	0,28	0,26			0,28					
Warrant	LU1896209183	ENGIE12.29TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU15058	ENGIE12.47TL OPENZ	EUR	0,20	0,22	0,20			0,22					
Warrant	LU1477399403	ENGIE12.48TS OPENS	EUR											
Warrant	NL0013058399	ENGIE12.63C 0919B	EUR	0,25	0,25	0,23	4970,00	1	0,23	19880				
Warrant	NL0013344625	ENGIE12.63C 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1859765999	ENGIE12.64C 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU15KN9	ENGIE12.66P 0919Z	EUR	0,14	0,14	0,13			0,13					
Warrant	NL0013341225	ENGIE13.12C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946215743	ENGIE13.44TS OPENS	EUR											
Warrant	LU1937298864	ENGIE13.46TS OPENS	EUR											
Warrant	DE000CU14FF8	ENGIE13.55C 0320Z	EUR	0,43	0,45	0,43			0,45					
Warrant	DE000CP6QB7	ENGIE13.61C 0320C	EUR	0,19	0,19	0,18	950,00	1	0,18	5000				
Warrant	LU1921140809	ENGIE13.61C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6QB51	ENGIE13.61C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013058407	ENGIE13.61C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1840939950	ENGIE13.61C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013336761	ENGIE13.61C 1219B	EUR	0,15	0,15	0,15	3000,00	1	0,15	20000				
Warrant	LU1896138655	ENGIE13.61C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6QBU7	ENGIE13.61C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946377303	ENGIE13.61P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP85SD6	ENGIE13.61TS 0919C	EUR											
Warrant	LU1860004636	ENGIE13.68TS OPENS	EUR											
Warrant	DE000CE8WM78	ENGIE13.85TPIOPENZ	EUR	0,15	0,15	0,14			0,14					
Warrant	NL0013262421	ENGIE14.09C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU12W85	ENGIE14.23TS OPENZ	EUR	0,17	0,17	0,16			0,16					
Warrant	LU1859923812	ENGIE14.24TPIOPENS	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013338023	ENGIE14.58C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013259583	ENGIE14.58C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013259591	ENGIE14.58C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CE8VAJ5	ENGIE14.83TPIOPENZ	EUR	0,35	0,35	0,34			0,34					
Warrant	DE000CY728M0	ENGIE14.86TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1859924034	ENGIE15.19TPIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CV28UP0	ENGIE15.22TS OPENZ	EUR	0,37	0,37	0,36			0,36					
Warrant	LU1937374392	ENGIE15.55C 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QBT9	ENGIE15.55C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1695108222	ENGIE15.55C 1220S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP855G9	ENGIE15.55TS 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU12XB4	ENGIE15.83TPIOPENZ	EUR	0,56	0,56	0,55			0,55					
Warrant	LU1946105480	ENGIE16.16TPIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1695108495	ENGIE16.52C 1220S	EUR											
Warrant	LU1695108651	ENGIE16.52C 1221S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CC8UA82	ENGIE17.48TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1695108909	ENGIE17.49C 1222S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1719589035	ENGIE9.488TCIOPENS	EUR											
Warrant	DE000CN4YXB2	ENGIE9.488TL OPENZ	EUR	0,79	0,81	0,79			0,81					
Warrant	LU1946143655	ENGIE9.719P 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CE8W5P5	ENX 40TCIOPENZ	EUR	1,40	1,40	1,40	1400,00	1	1,40	1000				
Warrant	DE000CJ81XP2	ENX 50.2TCIOPENZ	EUR											
Warrant	DE000CD5NGD5	ENX 24.12TCIOPENZ	EUR											
Warrant	DE000CD5PCY5	ENX 31.17TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CD9FV4	ENX 35.71TCIOPENZ	EUR											
Warrant	DE000CE8DX7	ENX 45.12TCIOPENZ	EUR											
Warrant	DE000CU12XD0	ENX 55.15TCIOPENZ	EUR	0,65	0,65	0,65	650,00	1	0,65	1000				
Warrant	DE000CU15HW6	ENX 60.15TCIOPENZ	EUR											
Warrant	DE000CJ82507	EON 6.09TCIOPENZ	EUR	0,78	0,80	0,78			0,80					
Warrant	DE000CJ8ZZL0	EON 8.06TCIOPENZ	EUR	0,39	0,41	0,39								
Warrant	LU1964418591	ERAZO 55P 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964414509	ERAZO 60C 0919S	EUR	1,00	1,00	1,00								
Warrant	LU1964415571	ERAZO 60C 1219S	EUR	1,30	1,30	1,30								
Warrant	LU1964417510	ERAZO 60P 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964418831	ERAZO 60P 0620S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1946144034	ERAZO 60P 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964416116	ERAZO 60P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964416892	ERAZO 65C 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964417866	ERAZO 65C 0620S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1964414848	ERAZO 65C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964415811	ERAZO 65C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964415142	ERAZO 65P 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964416462	ERAZO 65P 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964417270	ERAZO 70C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964418161	ERAZO 70C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ5C8E9	ERAZO 70C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83ZT5	ERAZO 70C 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ81X77	ERAZO 80C 0320Z	EUR	0,09	0,09	0,08			0,08					
Warrant	DE000CJ3UVV0	ERAZO 80C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81X69	ERAZO 80C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CN1G809	ERAZO31.74TCIOPENZ	EUR	1,61	1,62	1,61			1,62					
Warrant	DE000CJ83U11	ERAZO38.58TCIOPENZ	EUR	1,28	1,29	1,28			1,29					
Warrant	DE000CJ82E95	ERAZO43.49TCIOPENZ	EUR	1,04	1,05	1,04			1,05					
Warrant	DE000CE4XH03	ERAZO48.36TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CE8XFF4	ERAZO53.49TCIOPENZ	EUR	0,56	0,57	0,56			0,57					
Warrant	LU1921600570	ERAZO57.14P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1860079992	ERAZO57.14P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1896375273	ERAZO57.14P 1219S	EUR	0,53	0,54	0,53			0,54					
Warrant	DE000CJ82JU9	ERAZO58.51TCIOPENZ	EUR	0,31	0,32	0,31			0,32					
Warrant	LU1896374540	ERAZO61.91C 0919S	EUR	0,87	0,87	0,83			0,83					
Warrant	LU1896374623	ERAZO61.91C 1219S	EUR	1,20	1,20	1,16			1,16					
Warrant	LU1921600653	ERAZO61.91P 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1860080065	ERAZO61.91P 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921600067	ERAZO61.91P 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921600141	ERAZO66.67C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1860079562	ERAZO66.67C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1896374896	ERAZO66.67C 1219S	EUR	0,69	0,69	0,67			0,67					
Warrant	LU1946445316	ERAZO66.67P 0320S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1921599897	ERAZO66.67P 0919S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU19464445159	ERAZO66.67P 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921600224	ERAZO71.43C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1860079646	ERAZO71.43C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896374979	ERAZO71.43C 1219S	EUR	0,44	0,44	0,43			0,43					
Warrant	DE000CU15KP4	ERAZO71.67C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921600497	ERAZO76.19C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964403304	ERMET 30P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964405770	ERMET 30P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964407479	ERMET 35P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964409335	ERMET 35P 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013335144	ERMET 35P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964403643	ERMET 35P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013335177	ERMET 35P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964406075	ERMET 35P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOGVE6	ERMET 40C 1219T	EUR											
Warrant	NL0013338007	ERMET 40P 0320B	EUR											
Warrant	LU1964407719	ERMET 40P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOQCE5	ERMET 40P 0320T	EUR											
Warrant	LU1964409681	ERMET 40P 0620S	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013335151	ERMET 40P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1896140982	ERMET 40P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOGG6N2	ERMET 40P 0919T	EUR											
Warrant	NL0013250483	ERMET 40P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964406315	ERMET 40P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOGG6Q5	ERMET 40P 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	NL0013345820	ERMET 45P 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1937851662	ERMET 45P 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1964409921	ERMET 45P 0620S	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013063159	ERMET 45P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946378020	ERMET 45P 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013332596	ERMET 45P 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937851316	ERMET 45P 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CU15PN8	ERMET 45P 1219Z	EUR											
Warrant	NL0013258320	ERMET 45P 1220B	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013335128	ERMET 46C 0919B	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013345721	ERMET 47P 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013336100	ERMET 48C 0919B	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013345739	ERMET 48P 0919B	EUR	0,32	0,36	0,32	960,00	1	0,36	3000				
Warrant	DE000CU15PL2	ERMET 48P 0919Z	EUR											
Warrant	NL0013345747	ERMET 49P 0919B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQCA3	ERMET 50C 0320T	EUR											
Warrant	NL0013332588	ERMET 50C 0919B	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1946377642	ERMET 50C 0919S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOGA27	ERMET 50C 0919T	EUR											
Warrant	DE000CJ82135	ERMET 50C 0919Z	EUR											
Warrant	NL0013335169	ERMET 50C 1219B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964404021	ERMET 50C 1219S	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOGA68	ERMET 50C 1219T	EUR											
Warrant	DE000CJ82143	ERMET 50C 1219Z	EUR											
Warrant	DE000UCOMR04	ERMET 50C 1220T	EUR											
Warrant	NL0013338015	ERMET 50P 0320B	EUR											
Warrant	LU1937424320	ERMET 50P 0320S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CU15PQ1	ERMET 50P 0320Z	EUR											
Warrant	NL0013350986	ERMET 50P 0620B	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013334568	ERMET 50P 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896141105	ERMET 50P 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOR7N7	ERMET 50P 0919T	EUR											
Warrant	NL0013258304	ERMET 50P 1219B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1896374037	ERMET 50P 1219S	EUR	1,28	1,41	1,28			1,41					
Warrant	DE000UCOR756	ERMET 50P 1219T	EUR											
Warrant	DE000CU15PP3	ERMET 50P 1219Z	EUR											
Warrant	NL0013335136	ERMET 52C 0919B	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013345770	ERMET 52C 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013258296	ERMET 52P 0919B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU15PM0	ERMET 52P 0919Z	EUR											
Warrant	LU1964466301	ERMET 52TL OPENS	EUR											
Warrant	LU1968922903	ERMET 52TL OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013345754	ERMET 54P 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU145L9	ERMET 55C 0320Z	EUR	0,67	0,67	0,63	2915,00	2	0,63	4500				
Warrant	NL0013250475	ERMET 55C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921141443	ERMET 55C 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOQC80	ERMET 55C 0919T	EUR											
Warrant	DE000CJ81F87	ERMET 55C 0919Z	EUR											
Warrant	NL0013334576	ERMET 55C 1219B	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964404450	ERMET 55C 1219S	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOR7P2	ERMET 55C 1219T	EUR											
Warrant	DE000CJ82150	ERMET 55C 1219Z	EUR											
Warrant	LU1937851746	ERMET 55P 0320S	EUR	2,37	2,37	2,37			2,37					
Warrant	NL0013344591	ERMET 55P 0919B	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1859757897	ERMET 55P 0919S	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0012955538	ERMET 55P 1219B	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1910350112	ERMET 55P 1219S	EUR	1,93	1,93	1,93			1,93					
Warrant	NL0013262330	ERMET 57C 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013345788	ERMET 57C 1219B	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013345762	ERMET 57P 0919B	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013253420	ERMET 58P 0919B	EUR	0,84	0,86	0,84	3360,00	1	0,86	4000				
Warrant	NL0013337975	ERMET 60C 0320B	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOQCB1	ERMET 60C 0320T	EUR											
Warrant	DE000CJ81QV4	ERMET 60C 0320Z	EUR											
Warrant	NL0013350960	ERMET 60C 0620B	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013251796	ERMET 60C 0919B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921141526	ERMET 60C 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOGA35	ERMET 60C 0919T	EUR											
Warrant	DE000CJSCVW1	ERMET 60C 0919Z	EUR											
Warrant	NL0013253438	ERMET 60C 1219B	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	LU1964404708	ERMET 60C 1219S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOGA76	ERMET 60C 1219T	EUR											
Warrant	DE000CJ5FC57	ERMET 60C 1219Z	EUR											
Warrant	NL0013341217	ERMET 60P 0320B	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOQCF2	ERMET 60P 0320T	EUR											
Warrant	NL0013344609	ERMET 60P 0919B	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1840941188	ERMET 60P 0919S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOG6P7	ERMET 60P 0919T	EUR											
Warrant	LU1937851407	ERMET 60P 1219S	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000UCOG6R3	ERMET 60P 1219T	EUR											
Warrant	NL0013255052	ERMET 60P 1220B	EUR	2,35	2,35	2,35			2,35					
Warrant	NL0013262348	ERMET 62C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013345796	ERMET 62C 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013262397	ERMET 62P 1219B	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013339757	ERMET 65C 0320B	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964406661	ERMET 65C 0320S	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013253412	ERMET 65C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921141799	ERMET 65C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOQC98	ERMET 65C 0919T	EUR											
Warrant	DE000CJ5C8C3	ERMET 65C 0919Z	EUR	0,17	0,17	0,17	170,00	1	0,17	1000				
Warrant	NL0013255037	ERMET 65C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921141872	ERMET 65C 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOR7Q0	ERMET 65C 1219T	EUR											
Warrant	DE000CJ83ZQ1	ERMET 65C 1219Z	EUR											
Warrant	NL0012955520	ERMET 65P 0919B	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1840941261	ERMET 65P 0919S	EUR	2,70	2,70	2,70			2,70					
Warrant	NL0013262355	ERMET 67C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013345804	ERMET 67C 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013337983	ERMET 70C 0320B	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964407040	ERMET 70C 0320S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOQCC9	ERMET 70C 0320T	EUR											
Warrant	DE000CJ83ZR9	ERMET 70C 0320Z	EUR											
Warrant	NL0013251804	ERMET 70C 0919B	EUR	0,28	0,28	0,22	1590,00	2	0,22	6000				
Warrant	LU1910477964	ERMET 70C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOGA43	ERMET 70C 0919T	EUR											
Warrant	DE000CJ5EK66	ERMET 70C 0919Z	EUR											
Warrant	NL0013256191	ERMET 70C 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921141955	ERMET 70C 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOGA84	ERMET 70C 1219T	EUR											
Warrant	DE000CJ5EWY1	ERMET 70C 1219Z	EUR											
Warrant	NL0012952162	ERMET 70P 1219B	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOR7T4	ERMET 70P 1219T	EUR											
Warrant	NL0013262363	ERMET 72C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013345812	ERMET 73C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013342629	ERMET 74C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921598816	ERMET 75C 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964408014	ERMET 75C 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1964402322	ERMET 75C 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ5ERP9	ERMET 75C 0919Z	EUR											
Warrant	LU1921142094	ERMET 75C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOR7R8	ERMET 75C 1219T	EUR											
Warrant	DE000CU12FE5	ERMET 75C 1219Z	EUR											
Warrant	NL0013258312	ERMET 75C 1220B	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013262371	ERMET 76C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013071665	ERMET 78C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013058316	ERMET 78C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013337991	ERMET 80C 0320B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921142250	ERMET 80C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOQCD7	ERMET 80C 0320T	EUR											
Warrant	DE000CU12K71	ERMET 80C 0320Z	EUR											
Warrant	NL0013350978	ERMET 80C 0620B	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964408360	ERMET 80C 0620S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964402751	ERMET 80C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGA50	ERMET 80C 0919T	EUR											
Warrant	DE000CJ5B666	ERMET 80C 0919Z	EUR											
Warrant	LU1921142177	ERMET 80C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOGA92	ERMET 80C 1219T	EUR											
Warrant	DE000CJ5CC19	ERMET 80C 1219Z	EUR											
Warrant	NL0013341191	ERMET 80P 0919B	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOJ4A1	ERMET 80P 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOG651	ERMET 80P 1219T	EUR											
Warrant	NL0013262389	ERMET 81C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921142334	ERMET 85C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964408790	ERMET 85C 0620S	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013058308	ERMET 85C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964403056	ERMET 85C 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910386066	ERMET 85C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013339765	ERMET 85C 1220B	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0012815799	ERMET 85P 1219B	EUR	3,37	3,37	3,37			3,37					
Warrant	NL0013255599	ERMET 88C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCORLG9	ERMET 90C 0320T	EUR											
Warrant	LU1964409095	ERMET 90C 0620S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UC0I491	ERMET 90C 0919T	EUR											
Warrant	DE000CJ3WLD5	ERMET 90C 0919Z	EUR											
Warrant	LU1964405002	ERMET 90C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOGAA8	ERMET 90C 1219T	EUR											
Warrant	NL0013341209	ERMET 95C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0012961585	ERMET 95C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964405341	ERMET 95C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896140800	ERMET 100C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UC0I624	ERMET 100C 0919T	EUR											
Warrant	DE000CJ3UVU2	ERMET 100C 0919Z	EUR											
Warrant	NL0012952154	ERMET 100C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UC0I210	ERMET 100C 1219T	EUR											
Warrant	NL0013255045	ERMET 100C 1220B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0I657	ERMET 100P 1219T	EUR											
Warrant	NL0012955512	ERMET 110C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840459660	ERMET 110C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012953624	ERMET 110C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0I632	ERMET 110C 1219T	EUR											
Warrant	NL0012814388	ERMET 110P 1219B	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000UC0I640	ERMET 120C 1219T	EUR											
Warrant	NL0012965446	ERMET 140C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012814370	ERMET 150C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012815781	ERMET 170C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012805782	ERMET 210C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964466137	ERMET 41.6TL OPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1946167670	ERMET 41.6TL OPENS	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1946168058	ERMET 57.6TS OPENS	EUR											
Warrant	LU1964466566	ERMET 57.6TS OPENS	EUR											
Warrant	LU1968924784	ERMET 67.2TS OPENS	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CD095W8	ERMET15.19TCIOPENZ	EUR											
Warrant	DE000CD5MW16	ERMET23.21TCIOPENZ	EUR											
Warrant	DE000CD5MW24	ERMET27.12TCIOPENZ	EUR	1,53	1,53	1,53	489,60	1	1,53	320				
Warrant	DE000CJ821J8	ERMET30.59TCIOPENZ	EUR	0,71	0,71	0,71	532,50	1	0,71	750				
Warrant	DE000CJ5CTJ2	ERMET34.63TCIOPENZ	EUR											
Warrant	LU1921090277	ERMET37.44TL OPENS	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CJ5CTK0	ERMET38.82TCIOPENZ	EUR											
Warrant	DE000CJ5CTL8	ERMET43.01TCIOPENZ	EUR											
Warrant	LU1946345284	ERMET43.68TL OPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1946489280	ERMET45.76TL OPENS	EUR	2,56	2,56	2,22	8279,00	5	2,22	3250				
Warrant	DE000CJ83AN1	ERMET47.18TCIOPENZ	EUR	0,35	0,35	0,30	10125,00	5	0,30	31600				
Warrant	LU1964269143	ERMET47.84TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1946489447	ERMET47.84TL OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1964466210	ERMET49.92TL OPENS	EUR	1,77	1,77	1,36	354,00	1	1,36	200				
Warrant	LU1964269226	ERMET49.92TL OPENS	EUR											
Warrant	DE000CU15HV8	ERMETS1.18TCIOPENZ	EUR											
Warrant	LU1964269499	ERMETS1.84TS OPENS	EUR											
Warrant	LU1946229298	ERMETS3.76TS OPENS	EUR											
Warrant	LU1964269572	ERMETS3.76TS OPENS	EUR											
Warrant	LU1968923547	ERMETS4.08TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1946167910	ERMETS5.68TS OPENS	EUR											
Warrant	LU1964466483	ERMETS5.68TS OPENS	EUR											
Warrant	LU1964466640	ERMETS9.52TS OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1946168132	ERMETS9.52TS OPENS	EUR											
Warrant	LU1964466723	ERMET61.44TS OPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1946489959	ERMET61.44TS OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1968923976	ERMET63.36TS OPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1964466996	ERMET63.36TS OPENS	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1968924354	ERMET65.28TS OPENS	EUR	2,74	2,74	2,74			2,74					

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	LU1937483177	ERMET80.64TS OPENS	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CJ80105	ESILO 75TL 0619Z	EUR											
Warrant	LU1968956471	ESILO 78TL OPENS	EUR	3,62	3,62	3,62			3,62					
Warrant	NL0013338049	ESILO 80P 0320B	EUR											
Warrant	DE000CJ82X76	ESILO 80P 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ82X50	ESILO 80P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013339815	ESILO 80P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964411588	ESILO 80P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ82X68	ESILO 80P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7HG56	ESILO 80TCIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP7HU41	ESILO 80TCIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1946306971	ESILO 80TCIOPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CJ818H8	ESILO 80TL 0619Z	EUR											
Warrant	DE000CP855H7	ESILO 80TL 0919C	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1969022877	ESILO 80TL 0919S	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP86JF8	ESILO 85P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964413956	ESILO 85P 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP84104	ESILO 85P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964410697	ESILO 85P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP84138	ESILO 85P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964411828	ESILO 85P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP7GEM7	ESILO 85TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP7GE34	ESILO 85TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ80S34	ESILO 85TL 0619Z	EUR											
Warrant	DE000CP855J3	ESILO 85TL 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOGQ86	ESILO 90C 0919T	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UCOGQ94	ESILO 90C 1219T	EUR	2,24	2,24	2,24			2,24					
Warrant	NL0013338056	ESILO 90P 0320B	EUR											
Warrant	DE000CP86DQ8	ESILO 90P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964412982	ESILO 90P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964414251	ESILO 90P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013334618	ESILO 90P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP84124	ESILO 90P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964410937	ESILO 90P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU15PU3	ESILO 90P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013334634	ESILO 90P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP84120	ESILO 90P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964412396	ESILO 90P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU15PX7	ESILO 90P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013343338	ESILO 90P 1220B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1909884063	ESILO 90TCIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ80S42	ESILO 90TL 0619Z	EUR											
Warrant	DE000CP855K1	ESILO 90TL 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964765553	ESILO 90TL 0919S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1937376256	ESILO 95C 0919S	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013343320	ESILO 95P 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86DP0	ESILO 95P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921143738	ESILO 95P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013335276	ESILO 95P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP841Y7	ESILO 95P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896142509	ESILO 95P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013341266	ESILO 95P 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP84112	ESILO 95P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896142921	ESILO 95P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP860T7	ESILO 95TCIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1937462502	ESILO 95TCIOPENS	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CJ80SS9	ESILO 95TL 0619Z	EUR											
Warrant	DE000CP86PW0	ESILO 95TL 0919C	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013338031	ESILO 100C 0320B	EUR											
Warrant	DE000CP86DM7	ESILO 100C 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOR7X6	ESILO 100C 0320T	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013334600	ESILO 100C 0919B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP84XF4	ESILO 100C 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921599111	ESILO 100C 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOE4C2	ESILO 100C 0919T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ82168	ESILO 100C 0919Z	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013334626	ESILO 100C 1219B	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP84XG2	ESILO 100C 1219C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1452147694	ESILO 100C 1219S	EUR											
Warrant	DE000UCOETP1	ESILO 100C 1219T	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
Warrant	NL0013341290	ESILO 100P 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP862S5	ESILO 100P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921143902	ESILO 100P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOR809	ESILO 100P 0320T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU13PG7	ESILO 100P 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013351018	ESILO 100P 0620B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU154E0	ESILO 100P 0620Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013332661	ESILO 100P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP86745	ESILO 100P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1840941774	ESILO 100P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOE8P5	ESILO 100P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ3UQF3	ESILO 100P 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013332687	ESILO 100P 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP862R7	ESILO 100P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1452147934	ESILO 100P 1219S	EUR											
Warrant	DE000UCOEPF0	ESILO 100P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5CC27	ESILO 100P 1219Z	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013341316	ESILO 100P 1220B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP92QC8	ESILO 100TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP904T3	ESILO 100TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946360242	ESILO 100TCIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1969002259	ESILO 100TCIOPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU13G92	ESILO 100TL 0619Z	EUR											
Warrant	DE000CP90S00	ESILO 100TL 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1969108163	ESILO 100TL 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964237702	ESILO 100TL 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1946345524	ESILO 104TL OPENS	EUR											
Warrant	LU1968956984	ESILO 104TL OPENS	EUR											
Warrant	DE000CP86JE1	ESILO 105C 0320C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1937425137	ESILO 105C 0320S	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013332653	ESILO 105C 0919B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP7F582	ESILO 105C 0919C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921142847	ESILO 105C 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOQC60	ESILO 105C 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU15PR9	ESILO 105C 0919Z	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013346984	ESILO 105C 1219B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP84XH0	ESILO 105C 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1937377734	ESILO 105C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOR7U2	ESILO 105C 1219T	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP92TC2	ESILO 105P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013342637	ESILO 105P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP92TA6	ESILO 105P 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896142681	ESILO 105P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP92TB4	ESILO 105P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921143068	ESILO 105P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000KA1PHZ3	ESILO 105TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000KA1PJW6	ESILO 105TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1PCF6	ESILO 105TL 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013341274	ESILO 110C 0320B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP86DN5	ESILO 110C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1937379276	ESILO 110C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOR7Y4	ESILO 110C 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU15PY5	ESILO 110C 0320Z	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013350994	ESILO 110C 0620B	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013265879	ESILO 110C 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP862Q9	ESILO 110C 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921142920	ESILO 110C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOE4D0	ESILO 110C 0919T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ81QW2	ESILO 110C 0919Z	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013332679	ESILO 110C 1219B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP844X3	ESILO 110C 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921599202	ESILO 110C 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOETO9	ESILO 110C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ83ZS7	ESILO 110C 1219Z	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1383074173	ESILO 110C 1220S	EUR											
Warrant	DE000CP91DC8	ESILO 110P 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013341241	ESILO 110P 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP91DA2	ESILO 110P 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1840460676	ESILO 110P 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQCJ4	ESILO 110P 0919T	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	DE000CU15ZT4	ESILO 110P 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NU0013344633	ESILO 110P 1219B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP910B0	ESILO 110P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964412636	ESILO 110P 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOR7W8	ESILO 110P 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU154D2	ESILO 110P 1219Z	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP98LP8	ESILO 110TPIOPENC	EUR											
Warrant	DE000CP98K59	ESILO 110TPIOPENC	EUR											
Warrant	DE000CP98G30	ESILO 110TS 0919C	EUR											
Warrant	DE000CP86Q81	ESILO 115C 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921599467	ESILO 115C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964413287	ESILO 115C 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	NU0013262447	ESILO 115C 0919B	EUR	0,38	0,38	0,32	26410,00	5	0,32	72000				
Warrant	DE000CP6PV90	ESILO 115C 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1937851829	ESILO 115C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQCH8	ESILO 115C 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU15PS7	ESILO 115C 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NU0013341258	ESILO 115C 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6PWB5	ESILO 115C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1416090253	ESILO 115C 1219S	EUR											
Warrant	DE000UCOR7V0	ESILO 115C 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU15PV1	ESILO 115C 1219Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP91EY0	ESILO 115TS 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	NU0013341282	ESILO 120C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP9ZQY2	ESILO 120C 0320C	EUR	0,57	0,57	0,50	1842,24	1	0,50	3232				
Warrant	LU1921143225	ESILO 120C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOR7Z1	ESILO 120C 0320T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ81QX0	ESILO 120C 0320Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NU0013351000	ESILO 120C 0620B	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964413527	ESILO 120C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13SA4	ESILO 120C 0620Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NU0013067820	ESILO 120C 0919B	EUR	0,20	0,20	0,20	10000,00	2	0,20	50000				
Warrant	DE000CP6PWA7	ESILO 120C 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964410267	ESILO 120C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOF8W0	ESILO 120C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ3WLE3	ESILO 120C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	NU0013067846	ESILO 120C 1219B	EUR											
Warrant	DE000CP6PWC3	ESILO 120C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937852041	ESILO 120C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOETR7	ESILO 120C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ5EWZ8	ESILO 120C 1219Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NU0013341308	ESILO 120C 1220B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOL5X6	ESILO 120P 0919T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOL5Y4	ESILO 120P 1219T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP28P42	ESILO 120TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP28NX5	ESILO 120TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896459705	ESILO 120TPIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946307193	ESILO 120TPIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP86ZK4	ESILO 120TS 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU139A9	ESILO 120TS 0919Z	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1896223333	ESILO 120TS OPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP92XV4	ESILO 125C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1937852124	ESILO 125C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	NU0013262454	ESILO 125C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU15PTS	ESILO 125C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6PWD1	ESILO 125C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964411232	ESILO 125C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU15PW9	ESILO 125C 1219Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP27VGS	ESILO 125TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP27UR4	ESILO 125TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1937462767	ESILO 125TPIOPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ80S75	ESILO 125TS 0619Z	EUR											
Warrant	DE000CP9ZN12	ESILO 125TS 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964237884	ESILO 125TS 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000KA1PQC3	ESILO 130C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU15ZU2	ESILO 130C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15ZV0	ESILO 130C 0620Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NU0013067838	ESILO 130C 0919B	EUR											
Warrant	DE000CJ5C8D1	ESILO 130C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU12H43	ESILO 130C 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	DE000CP1D1G9	ESILO 130TPIOPEC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP90F96	ESILO 130TPIOPEC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP92U54	ESILO 130TS 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964765637	ESILO 130TS 0919S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU15WK0	ESILO 130TS 0919Z	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP18HF5	ESILO 135TPIOPEC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP80583	ESILO 135TS 0619Z	EUR											
Warrant	DE000CP909W6	ESILO 135TS 0919C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ3UQE6	ESILO 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU154C4	ESILO 140C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1695109113	ESILO 140C 1220S	EUR											
Warrant	LU1695109386	ESILO 140C 1221S	EUR											
Warrant	DE000CP18FY0	ESILO 140TPIOPEC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP186G4	ESILO 140TPIOPEC	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1969142261	ESILO 140TPIOPE	EUR	3,09	3,09	3,09			3,09					
Warrant	LU1969023172	ESILO 140TS 0919S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CU15WL8	ESILO 140TS 0919Z	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921092562	ESILO 144TS OPENS	EUR	3,50	3,50	3,50			3,50					
Warrant	LU1695109469	ESILO 150C 1221S	EUR											
Warrant	LU1695109543	ESILO 150C 1222S	EUR											
Warrant	LU1695109626	ESILO 160C 1222S	EUR											
Warrant	LU1382915293	ESILO 190C 1219S	EUR											
Warrant	DE000CU121F6	ESILO 132.TS OPENZ	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CA00J07	ESILO 142.TS OPENZ	EUR											
Warrant	LU1968955820	ESILO 67.6TL OPENS	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CU14PM3	ESILO 72.5TL 0919Z	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1968956398	ESILO 72.8TL OPENS	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CU13863	ESILO 82.5TL 0919Z	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1968956711	ESILO 83.2TL OPENS	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CU13871	ESILO 87.5TL 0919Z	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1896223093	ESILO 88.4TL OPENS	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CU13889	ESILO 92.5TL 0919Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CXOR814	ESILO 93.2TCIOPEC	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1937442066	ESILO 93.6TL OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CU13897	ESILO 97.5TL 0919Z	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1937483920	ESILO 98.8TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1964269655	ESILO 98.8TL OPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU13K13	ESILO100.5TL OPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU15132	ESILO102.5TL 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU15YA7	ESILO104.2TCIOPE	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1968957107	ESILO105.6TS OPENS	EUR											
Warrant	LU1964269739	ESILO105.6TS OPENS	EUR											
Warrant	LU1968957289	ESILO110.4TS OPENS	EUR											
Warrant	LU1946345797	ESILO110.4TS OPENS	EUR											
Warrant	DE000CU14RF3	ESILO111.3TPIOPE	EUR											
Warrant	DE000CU14QX8	ESILO112.1TS OPENZ	EUR											
Warrant	DE000CJ3V4X7	ESILO121.4TPIOPE	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ3V248	ESILO122.1TS OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937261276	ESILO124.8TS OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1946345870	ESILO129.6TS OPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1968957446	ESILO129.6TS OPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP1D0M9	ESILO129.9TPIOPEC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU12HF8	ESILO131.2TPIOPE	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964269812	ESILO134.4TS OPENS	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CQ7CUT6	ESILO137.5TPIOPEC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CQ7CVB2	ESILO137.5TPIOPEC	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1968957792	ESILO139.2TS OPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CU13HZ4	ESILO140.9TPIOPE	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CQ9I257	ESILO148.5TPIOPEC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CQ9IY74	ESILO148.6TPIOPEC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CM4PHY6	ESILO47.58TCIOPE	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000CM6VWV4	ESILO62.01TCIOPE	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000CK51QX1	ESILO72.35TCIOPE	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CR2UOR2	ESILO74.54TL OPENZ	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CR2TK57	ESILO80.18TL OPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CK53DS5	ESILO83.76TCIOPE	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CR2T913	ESILO85.49TL OPENZ	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CX0A7V3	ESILO88.47TCIOPEC	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CX0A1Q6	ESILO88.97TCIOPEC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CR2SNK6	ESILO89.22TCIOPE	EUR	2,48	2,48	2,48			2,48					

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	DE000CR2V1W9	ESILO90.48TL OPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	FR0012501419	ESILO93.41TL OPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CR2UV10	ESILO94.24TCIOPENZ	EUR	1,99	1,99	1,99			1,99					
Warrant	FR0011528470	ESTX 2111TL OPENS	EUR	16,06	16,06	16,06			16,06					
Warrant	DE000CJ815Q5	ESTX 2269TL OPENZ	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000CK9QX79	ESTX 2320TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CX0XE59	ESTX 2464TCIOPENC	EUR	10,76	10,76	10,76			10,76					
Warrant	DE000CJ808H9	ESTX 2500TL 0619Z	EUR											
Warrant	DE000CU14M44	ESTX 2500TL 0919Z	EUR	9,57	9,57	9,57			9,57					
Warrant	DE000CC5UDK3	ESTX 2513TCIOPENC	EUR	10,40	10,40	10,40			10,40					
Warrant	DE000CC5U6Y4	ESTX 2528TCIOPENC	EUR	10,07	10,07	10,07			10,07					
Warrant	DE000CX0XE67	ESTX 2569TCIOPENC	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000CJ82C30	ESTX 2600TL 0619Z	EUR											
Warrant	DE000CC41H40	ESTX 2629TCIOPENC	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000CC41G66	ESTX 2641TCIOPENC	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000CD20351	ESTX 2642TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CD5Q7D0	ESTX 2671TL OPENZ	EUR	7,92	7,92	7,92			7,92					
Warrant	DE000CJ82C22	ESTX 2700TL 0619Z	EUR											
Warrant	DE000CX0Y0X6	ESTX 2715TCIOPENC	EUR	8,23	8,23	8,23			8,23					
Warrant	DE000CX0Y0N7	ESTX 2725TCIOPENC	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CJ82C14	ESTX 2800TL 0619Z	EUR											
Warrant	DE000CU14W34	ESTX 2800TL 0919Z	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000CX3Y2B7	ESTX 2843TCIOPENC	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000CX3YYD6	ESTX 2852TCIOPENC	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000CJSD0X5	ESTX 2895TCIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ82C06	ESTX 2900TL 0619Z	EUR											
Warrant	LU1477361692	ESTX 2936TL OPENS	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CJ5EN89	ESTX 2975TL OPENZ	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000CJ808G1	ESTX 3000TL 0619Z	EUR											
Warrant	DE000CU14M36	ESTX 3000TL 0919Z	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CJ5EPL2	ESTX 3002TCIOPENZ	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ826S3	ESTX 3075TL OPENZ	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CJ82C23	ESTX 3100TL 0619Z	EUR											
Warrant	DE000CU14UU6	ESTX 3100TL 0919Z	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CJ80NA7	ESTX 3107TCIOPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81H51	ESTX 3174TL OPENZ	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CJ808F3	ESTX 3200TL 0619Z	EUR											
Warrant	DE000CU14UV4	ESTX 3200TL 0919Z	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CJ81TN5	ESTX 3215TCIOPENZ	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU148A0	ESTX 3274TL OPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CU148T0	ESTX 3300TL 0919Z	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU15FM1	ESTX 3317TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15W66	ESTX 3373TL OPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU15V00	ESTX 3400TL 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU15S87	ESTX 3400TS 0919Z	EUR											
Warrant	DE000CU15ZL9	ESTX 3417TCIOPENZ	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU124A1	ESTX 3431TCIOPENZ	EUR											
Warrant	DE000CU123V9	ESTX 3439TS OPENZ	EUR											
Warrant	DE000CU126G3	ESTX 3500TS 0619Z	EUR											
Warrant	DE000CU14TY0	ESTX 3500TS 0919Z	EUR	0,54	0,54	0,54			0,54					
Warrant	FR0012475226	ESTX 3508TS OPENS	EUR											
Warrant	DE000CJ815S1	ESTX 3534TS OPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ82R09	ESTX 3538TCIOPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ82C55	ESTX 3600TS 0619Z	EUR											
Warrant	DE000CU14UW2	ESTX 3600TS 0919Z	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ81889	ESTX 3633TCIOPENZ	EUR	0,20	0,23	0,20	2100,00	2	0,23	10000				
Warrant	DE000CU12EK5	ESTX 3634TS OPENZ	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ82C63	ESTX 3700TS 0619Z	EUR											
Warrant	DE000CU14UX0	ESTX 3700TS 0919Z	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CU152M7	ESTX 3733TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ815T9	ESTX 3733TS OPENZ	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CJ82C71	ESTX 3800TS 0619Z	EUR											
Warrant	DE000CJ82D70	ESTX 3834TCIOPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1612647419	ESTX 3880TS OPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CJ82C89	ESTX 3900TS 0619Z	EUR											
Warrant	DE000CE8Y8R3	ESTX 3921TS OPENZ	EUR	4,43	4,68	4,43	4430,00	1	4,68	1000				
Warrant	DE000CJ82C97	ESTX 4000TS 0619Z	EUR											
Warrant	DE000CU14M51	ESTX 4000TS 0919Z	EUR	5,61	5,61	5,61			5,61					
Warrant	LU1612647765	ESTX 4026TS OPENS	EUR	5,77	5,77	5,77			5,77					
Warrant	DE000CJ81897	ESTX 4032TCIOPENZ	EUR	0,63	0,63	0,63			0,63					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU121C3	ESTX 4119TS OPENZ	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CX82NM9	ESTX 4120TPIOPENC	EUR											
Warrant	DE000CX82PF8	ESTX 4215TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CX82NN7	ESTX 4219TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CX82PG6	ESTX 4313TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CX82NP2	ESTX 4317TPIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ82BA8	ESTX 4319TS OPENZ	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000CY4AKH3	ESTX 4400TPIOPENC	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CJ82P35	ESTX 4437TPIOPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CY4AKJ9	ESTX 4500TPIOPENC	EUR	3,66	3,66	3,66			3,66					
Warrant	NL0013267800	ETDD 8.7C 0229B	EUR	11,66	11,66	11,43	6611,22	1	11,43	567				
Warrant	NL0012969075	ETDD 8.7C 0229B	EUR	10,89	10,89	10,89			10,89					
Warrant	NL0012355457	ETDD 9.1C 0628B	EUR											
Warrant	NL0011467238	ETDD 7.38C 0326B	EUR											
Warrant	NL0011467279	ETDD 7.47C 0726B	EUR											
Warrant	NL0013257132	ETDD 7.94C 1228B	EUR											
Warrant	NL0012355523	ETDD 8.23C 1228B	EUR											
Warrant	NL0012355507	ETDD 8.27C 1028B	EUR											
Warrant	NL0012969067	ETDD 8.31C 0129B	EUR											
Warrant	NL0012355515	ETDD 8.37C 1128B	EUR											
Warrant	NL0013062318	ETDD 8.37C 1128B	EUR											
Warrant	NL0012355432	ETDD 8.58C 0328B	EUR											
Warrant	NL0013265267	ETDD 8.71C 0229B	EUR	10,79	10,79	10,79			10,79					
Warrant	NL0013267164	ETDD 8.77C 0329B	EUR	10,78	10,78	10,78			10,78					
Warrant	NL0012969083	ETDD 8.83C 0329B	EUR	11,15	11,20	10,90	13515,65	3	10,90	1210				
Warrant	NL0013346018	ETDD 9.03C 0429B	EUR	10,14	10,14	10,14			10,14					
Warrant	NL0013265259	ETDD 9.05C 0629B	EUR	10,44	10,44	10,44			10,44					
Warrant	NL0012969117	ETDD 9.08C 0629B	EUR											
Warrant	NL0013352552	ETDD 9.08C 0629B	EUR											
Warrant	NL0012969109	ETDD 9.11C 0529B	EUR	10,17	10,17	10,16	24011,37	1	10,16	2361				
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	10,13	10,13	10,13			10,13					
Warrant	NL0012355473	ETDD 9.14C 0728B	EUR											
Warrant	NL0012645030	ETDD 9.21C 1127B	EUR											
Warrant	NL0011963574	ETDD 9.21C 1127B	EUR											
Warrant	NL0012969091	ETDD 9.33C 0429B	EUR	9,36	9,46	9,20	115376,92	6	9,20	12271				
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											
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											
Warrant	NL0012355424	ETDD 8.825C 0228B	EUR											
Warrant	NL0012645022	ETDD 8.825C 0328B	EUR											
Warrant	NL0011963533	ETDD 8.938C 0727B	EUR											
Warrant	NL0012816425	ETDD 8.945C 0628B	EUR											
Warrant	NL0012355465	ETDD 8.945C 0628B	EUR											
Warrant	NL0011963509	ETDD 9.002C 0427B	EUR											
Warrant	NL0012355440	ETDD 9.017C 0428B	EUR	8,39	8,39	8,39	12668,90	1	8,39	1510				
Warrant	NL0012806426	ETDD 9.037C 0528B	EUR											
Warrant	NL0012343396	ETDD 9.042C 0627B	EUR											
Warrant	NL0011963525	ETDD 9.042C 0627B	EUR											
Warrant	NL0011963517	ETDD 9.075C 0527B	EUR											
Warrant	NL0011963582	ETDD 9.128C 1227B	EUR											
Warrant	NL0012645014	ETDD 9.172C 1227B	EUR											
Warrant	NL0011963566	ETDD 9.208C 1027B	EUR											
Warrant	NL0012156129	ETDD 9.232C 0527B	EUR											
Warrant	NL0012806418	ETDD 9.295C 0528B	EUR											
Warrant	NL0012355416	ETDD 9.362C 0128B	EUR	7,16	7,16	7,16	4532,28	1	7,16	633				
Warrant	NL0009153915	ETTFST30.91C 0320B	EUR	12,08	12,08	12,08			12,08					
Warrant	NL0009709823	ETTFST31.99C 0321B	EUR	11,90	11,90	11,90			11,90					
Warrant	DE000CU142C9	EUCAR 3.85TCIOPENZ	EUR											
Warrant	DE000CU13DW0	EUCAR 4.35TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5DJV6	EUCAR 4.84TCIOPENZ	EUR	0,14	0,14	0,14	4480,00	4	0,14	32000				
Warrant	DE000CD5PM64	EUCAR 5.34TCIOPENZ	EUR	0,10	0,10	0,10	50,00	1	0,10	500				
Warrant	LU1840886490	EUCHF 1.05TL OPENS	EUR											
Warrant	DE000CJ81665	EUCHF 1.17TS OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	FR0012475234	EUCHF0.8177L OPENS	EUR											
Warrant	DE000CJ81632	EUCHF0.9197L OPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	FR0012475242	EUCHF0.9227L OPENS	EUR											
Warrant	DE000CJ81640	EUCHF0.9597L OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	FR0012475259	EUCHF0.9747L OPENS	EUR											
Warrant	DE000CR5ULQ6	EUCHF0.9997L OPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CR5ULR4	EUCHF1.0397L OPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1840886573	EUCHF1.0717L OPENS	EUR											
Warrant	DE000CJ81657	EUCHF1.0827L OPENZ	EUR	0,27	0,27	0,25	810,00	1	0,25	3000				
Warrant	LU1840886656	EUCHF1.0917L OPENS	EUR											
Warrant	LU1840887209	EUCHF1.1787S OPENS	EUR											
Warrant	LU1840887381	EUCHF1.1887S OPENS	EUR											
Warrant	FR0010899880	EUCHF1.2367S OPENS	EUR											
Warrant	DE000CB65H87	EUCHF1.2587S OPENZ	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CJ81673	EUCHF1.2977S OPENZ	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ81681	EUCHF1.3377S OPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	NL0012963813	EUGBP 1C 0619B	EUR											
Warrant	DE000UCOEVH4	EUGBP 1P 1219T	EUR	11,78	11,78	11,78			11,78					
Warrant	LU1612645801	EUGBP 1TPIOPENS	EUR											
Warrant	LU1612644408	EUGBP 0.77TCIOPENS	EUR											
Warrant	DE000UCOG216	EUGBP 0.8P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOFU65	EUGBP 0.8P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0012963797	EUGBP 0.9C 0619B	EUR											
Warrant	NL0013340276	EUGBP 0.9C 0919B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOEC27	EUGBP 0.9C 0919T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013340318	EUGBP 0.9C 1219B	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000UCOEC50	EUGBP 0.9C 1219T	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013340367	EUGBP 0.9C 1220B	EUR	5,32	5,32	5,32			5,32					
Warrant	NL0012963821	EUGBP 0.9P 0619B	EUR											
Warrant	NL0013350630	EUGBP 0.9P 0919B	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOECCL6	EUGBP 0.9P 0919T	EUR	1,71	1,71	1,71			1,71					
Warrant	NL0013350648	EUGBP 0.9P 1219B	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOEC7	EUGBP 0.9P 1219T	EUR	2,50	2,50	2,50			2,50					
Warrant	NL0013340391	EUGBP 0.9P 1220B	EUR	4,25	4,25	4,25			4,25					
Warrant	LU1493241431	EUGBP 0.71TCIOPENS	EUR											
Warrant	LU1612644663	EUGBP 0.75TCIOPENS	EUR											
Warrant	LU1493241514	EUGBP 0.76TCIOPENS	EUR											
Warrant	NL0013340342	EUGBP 0.82P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOFU73	EUGBP 0.82P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013340300	EUGBP 0.83P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGT75	EUGBP 0.83P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896266142	EUGBP 0.83P 1220S	EUR											
Warrant	DE000UCOFTQ6	EUGBP 0.84C 0919T	EUR	6,11	6,11	6,11			6,11					
Warrant	DE000UCOFT74	EUGBP 0.84C 1219T	EUR	6,69	6,69	6,69			6,69					
Warrant	NL0013347651	EUGBP 0.84P 0320B	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013333420	EUGBP 0.84P 0619B	EUR											
Warrant	NL0013342264	EUGBP 0.84P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOFU57	EUGBP 0.84P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013342272	EUGBP 0.84P 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1896265250	EUGBP 0.84P 1219S	EUR											
Warrant	DE000UCOF5X4	EUGBP 0.84P 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896266225	EUGBP 0.84P 1220S	EUR											
Warrant	NL0013333404	EUGBP 0.85C 0619B	EUR											
Warrant	DE000UCOGSY0	EUGBP 0.85C 0919T	EUR	5,00	5,00	5,00			5,00					
Warrant	NL0012963839	EUGBP 0.85P 0619B	EUR											
Warrant	NL0013266976	EUGBP 0.85P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOGT83	EUGBP 0.85P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013347594	EUGBP 0.85P 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896265334	EUGBP 0.85P 1219S	EUR											
Warrant	NL0013340383	EUGBP 0.85P 1220B	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1896266498	EUGBP 0.85P 1220S	EUR											
Warrant	NL0013333412	EUGBP 0.86C 0619B	EUR											
Warrant	DE000UCOF5V8	EUGBP 0.86C 0919T	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UCOF5W6	EUGBP 0.86C 1219T	EUR	4,81	4,81	4,81			4,81					
Warrant	NL0013347669	EUGBP 0.86P 0320B	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013258924	EUGBP 0.86P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013333446	EUGBP 0.86P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOECJ0	EUGBP 0.86P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013340359	EUGBP 0.86P 1219B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1896265417	EUGBP 0.86P 1219S	EUR											
Warrant	DE000UCOECM4	EUGBP 0.86P 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896266571	EUGBP 0.86P 1220S	EUR											
Warrant	NL0013258916	EUGBP 0.87C 0619B	EUR											
Warrant	NL0013266950	EUGBP 0.87C 0919B	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOGS27	EUGBP 0.87C 0919T	EUR	3,01	3,01	3,01			3,01					
Warrant	NL0013066889	EUGBP 0.87P 0619B	EUR											
Warrant	NL0013266984	EUGBP 0.87P 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1896264790	EUGBP 0.87P 0919S	EUR											
Warrant	DE000UCOGT91	EUGBP 0.87P 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013347602	EUGBP 0.87P 1219B	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013264518	EUGBP 0.88C 0619B	EUR											
Warrant	NL0013333438	EUGBP 0.88C 0919B	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCOEC19	EUGBP 0.88C 0919T	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOEC43	EUGBP 0.88C 1219T	EUR	3,27	3,27	3,27			3,27					
Warrant	NL0013350655	EUGBP 0.88P 0320B	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013258932	EUGBP 0.88P 0619B	EUR											
Warrant	NL0013346521	EUGBP 0.88P 0919B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1896264873	EUGBP 0.88P 0919S	EUR											
Warrant	DE000UCOECCK8	EUGBP 0.88P 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013347610	EUGBP 0.88P 1219B	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOECN2	EUGBP 0.88P 1219T	EUR	1,38	1,38	1,38			1,38					
Warrant	NL0013265275	EUGBP 0.89C 0619B	EUR											
Warrant	NL0013266968	EUGBP 0.89C 0919B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOGT00	EUGBP 0.89C 0919T	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013066897	EUGBP 0.89P 0619B	EUR											
Warrant	NL0013348022	EUGBP 0.89P 0919B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOGTA8	EUGBP 0.89P 0919T	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013348030	EUGBP 0.89P 1219B	EUR	2,08	2,08	2,08			2,08					
Warrant	NL0013066863	EUGBP 0.91C 0619B	EUR											
Warrant	NL0013340284	EUGBP 0.91C 0919B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOGT18	EUGBP 0.91C 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013347552	EUGBP 0.91C 1219B	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOGT86	EUGBP 0.91P 0919T	EUR	2,45	2,45	2,45			2,45					
Warrant	NL0013255870	EUGBP 0.92C 0619B	EUR											
Warrant	NL0013340292	EUGBP 0.92C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896263982	EUGBP 0.92C 0919S	EUR											
Warrant	DE000UCOEC35	EUGBP 0.92C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013340326	EUGBP 0.92C 1219B	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOEC68	EUGBP 0.92C 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013251663	EUGBP 0.92P 0619B	EUR											
Warrant	DE000UCOEV03	EUGBP 0.92P 1219T	EUR	3,98	3,98	3,98			3,98					
Warrant	NL0013066871	EUGBP 0.93C 0619B	EUR											
Warrant	NL0013347545	EUGBP 0.93C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896264105	EUGBP 0.93C 0919S	EUR											
Warrant	NL0013347560	EUGBP 0.93C 1219B	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1790648049	EUGBP 0.93TPROPENS	EUR											
Warrant	NL0013347628	EUGBP 0.94C 0320B	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1896264360	EUGBP 0.94C 0919S	EUR											
Warrant	NL0013340334	EUGBP 0.94C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOGNU9	EUGBP 0.94C 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOEV01	EUGBP 0.94P 1219T	EUR	5,72	5,72	5,72			5,72					
Warrant	LU1790648122	EUGBP 0.94TPROPENS	EUR											
Warrant	NL0012963805	EUGBP 0.95C 0619B	EUR											
Warrant	LU1896264527	EUGBP 0.95C 0919S	EUR											
Warrant	NL0013347578	EUGBP 0.95C 1219B	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013340375	EUGBP 0.95C 1220B	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1790648395	EUGBP 0.95TPROPENS	EUR											
Warrant	LU1817232462	EUGBP 0.95TS OPENS	EUR											
Warrant	NL0013347636	EUGBP 0.96C 0320B	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013347586	EUGBP 0.96C 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1896264956	EUGBP 0.96C 1219S	EUR											
Warrant	DE000UCOEVF8	EUGBP 0.96P 1219T	EUR	7,63	7,63	7,63			7,63					
Warrant	LU1817233197	EUGBP 0.97TS OPENS	EUR											
Warrant	NL0013347644	EUGBP 0.98C 0320B	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1896265094	EUGBP 0.98C 1219S	EUR											
Warrant	DE000UCOEVG6	EUGBP 0.98P 1219T	EUR	9,67	9,67	9,67			9,67					

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	LU1896265177	EUGBP 0.99C 1219S	EUR											
Warrant	LU1817233601	EUGBP 0.99TS OPENS	EUR											
Warrant	LU1817234245	EUGBP 1.01TS OPENS	EUR											
Warrant	LU1896265508	EUGBP 1.02C 1220S	EUR											
Warrant	DE000UCOEJ0	EUGBP 1.02P 1219T	EUR	13,94	13,94	13,94			13,94					
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	EUGBP0.635TL OPENZ	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1493241357	EUGBP0.659TCIOPENS	EUR											
Warrant	DE000CD5MBT4	EUGBP0.676TL OPENZ	EUR	2,43	2,43	2,43			2,43					
Warrant	FR0012636785	EUGBP0.682TL OPENS	EUR											
Warrant	FR0012596773	EUGBP0.695TL OPENS	EUR											
Warrant	DE000CR7M6R4	EUGBP0.715TL OPENZ	EUR											
Warrant	DE000CU15XC5	EUGBP0.722TL OPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ817F4	EUGBP0.752TL OPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ817G2	EUGBP0.782TL OPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1817229245	EUGBP0.808TL OPENS	EUR											
Warrant	DE000CR25H79	EUGBP0.813TL OPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1817229757	EUGBP0.828TL OPENS	EUR											
Warrant	DE000CD09MN4	EUGBP0.845TL OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU15VC9	EUGBP0.875TL OPENZ	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CV28WA8	EUGBP0.908TS OPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1817231902	EUGBP0.931TS OPENS	EUR											
Warrant	DE000CD5MBV0	EUGBP0.937TS OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1493243056	EUGBP0.942TPIOPENS	EUR											
Warrant	LU1493243130	EUGBP0.951TPIOPENS	EUR											
Warrant	DE000CD5MBW8	EUGBP0.977TS OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1493243213	EUGBP0.991TPIOPENS	EUR											
Warrant	DE000CJ817H0	EUGBP1.006TS OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ82WE6	EUGBP1.036TS OPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1493243304	EUGBP1.041TPIOPENS	EUR											
Warrant	DE000CU15E01	EUGBP1.066TS OPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1896262661	EUPY 100P 0919S	EUR											
Warrant	LU1896263636	EUPY 105P 1219S	EUR											
Warrant	LU1896262828	EUPY 110P 0919S	EUR											
Warrant	LU1896263800	EUPY 110P 1219S	EUR											
Warrant	LU1896264444	EUPY 110P 1220S	EUR											
Warrant	DE000UCOGTD2	EUPY 116P 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOGTE0	EUPY 118P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOG1X2	EUPY 120C 0919T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOG1Y0	EUPY 120C 1219T	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000UCOFU81	EUPY 120P 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013347685	EUPY 120P 1219B	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOFU99	EUPY 120P 1219T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOGT26	EUPY 122C 0919T	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013347677	EUPY 122C 1219B	EUR	2,39	2,39	2,39			2,39					
Warrant	NL0013255920	EUPY 122P 0619B	EUR											
Warrant	NL0013335748	EUPY 122P 0919B	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOGT77	EUPY 122P 0919T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOGT34	EUPY 124C 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOGT65	EUPY 124P 0919T	EUR	2,41	2,41	2,41			2,41					
Warrant	NL0013255904	EUPY 125C 0619B	EUR											
Warrant	NL0013335730	EUPY 125C 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013255938	EUPY 125P 0619B	EUR											
Warrant	NL0013267016	EUPY 125P 0919B	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOGT42	EUPY 126C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOGTH3	EUPY 126P 0919T	EUR	3,71	3,71	3,71			3,71					
Warrant	NL0013255912	EUPY 128C 0619B	EUR											
Warrant	NL0013266992	EUPY 128C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGT59	EUPY 128C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013066921	EUPY 128P 0619B	EUR											
Warrant	NL0013267024	EUPY 128P 0919B	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000UCOGTJ9	EUPY 128P 0919T	EUR	5,18	5,18	5,18			5,18					
Warrant	NL0013066905	EUPY 130C 0619B	EUR											
Warrant	NL0013267008	EUPY 130C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOFTS2	EUPY 130C 0919T	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	LU1896263123	EUPY 130C 1219S	EUR											
Warrant	DE000UCOFTT0	EUPY 130C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013066939	EUPY 130P 0619B	EUR											
Warrant	DE000UCOEVK8	EUPY 130P 0919T	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOEVL6	EUPY 130P 1219T	EUR	6,93	6,93	6,93			6,93					
Warrant	NL0013066913	EUPY 132C 0619B	EUR											
Warrant	LU1790643164	EUPY 134TPIOPENS	EUR											
Warrant	LU1896263479	EUPY 135C 1219S	EUR											
Warrant	LU1896264014	EUPY 135C 1220S	EUR											
Warrant	LU1790643321	EUPY 136TPIOPENS	EUR											
Warrant	LU1790643677	EUPY 138TPIOPENS	EUR											
Warrant	LU1896262232	EUPY 140C 0919S	EUR											
Warrant	LU1896262406	EUPY 150C 0919S	EUR											
Warrant	LU1896264287	EUPY 150C 1220S	EUR											
Warrant	LU1840905118	EUPY 132.TPIOPENS	EUR											
Warrant	DE000CJ817M0	EUPY 135.TS OPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ817N8	EUPY 139.TS OPENZ	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CJ817P3	EUPY 143.TS OPENZ	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ82TY0	EUPY 151.TS OPENZ	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1493243643	EUPY101.3TCIOPENS	EUR											
Warrant	DE000CJ817J6	EUPY103.3TL OPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1493243726	EUPY106.3TCIOPENS	EUR											
Warrant	DE000CJ817K4	EUPY107.3TL OPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ817L2	EUPY111.3TL OPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1493243999	EUPY111.4TCIOPENS	EUR											
Warrant	LU1817235648	EUPY111.9TL OPENS	EUR											
Warrant	DE000CD5Q850	EUPY115.3TL OPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1817236299	EUPY116.5TL OPENS	EUR											
Warrant	DE000CM466M1	EUPY119.4TL OPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ5D3D1	EUPY126.9TS OPENZ	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ82TX2	EUPY130.9TS OPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1840899121	EUPY131.8TS OPENS	EUR											
Warrant	LU1840899477	EUPY133.1TS OPENS	EUR											
Warrant	LU1817237933	EUPY134.6TS OPENS	EUR											
Warrant	LU1840899634	EUPY136.5TS OPENS	EUR											
Warrant	FR0012596781	EUPY141.6TS OPENS	EUR											
Warrant	LU1493244617	EUPY143.6TPIOPENS	EUR											
Warrant	LU1574215734	EUPY145.6TPIOPENS	EUR											
Warrant	DE000CJ817Q1	EUPY146.9TS OPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	FR0012347698	EUPY147.2TS OPENS	EUR											
Warrant	LU1493244708	EUPY148.5TPIOPENS	EUR											
Warrant	LU1574215817	EUPY149.2TPIOPENS	EUR											
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	DE000CU13BW4	EUPY99.27TL OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CD5Q7X8	EURAU 1.43TL OPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU13L61	EURAU 1.59TL OPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU13DQ2	EURAU 1.92TS OPENZ	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU15Q72	EURAU 1.96TS OPENZ	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CJ5BWD1	EURAU1.288TL OPENZ	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ816V3	EURAU1.349TL OPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ816W1	EURAU1.389TL OPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ816X9	EURAU1.469TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ816Y7	EURAU1.509TL OPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ816Z4	EURAU1.549TL OPENZ	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5EGQ0	EURAU1.652TS OPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81608	EURAU1.692TS OPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU15XB7	EURAU1.732TS OPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CN1H773	EURAU1.743TS OPENZ	EUR											
Warrant	DE000CJ81616	EURAU1.783TS OPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CN4XX53	EURAU1.842TS OPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ81624	EURAU1.881TS OPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CM6RWRO	EURCH1.211TS OPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ81699	EURCN 6.55TL OPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ817C1	EURCN 8.22TS OPENZ	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	DE000CJ817D9	EURCN 8.62TS OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ817E7	EURCN 9.02TS OPENZ	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ15EZ6	EURCN 9.42TS OPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CJ83EE2	EURCN6.141TL OPENZ	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CJ817A5	EURCN6.952TL OPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ817B3	EURCN7.353TL OPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CN1G9Y7	EUROF 286.TCIOPENZ	EUR	2,13	2,13	2,02			2,02					
Warrant	DE000CJ80L72	EUROF187.6TCIOPENZ	EUR	2,01	2,01	1,95			1,95					
Warrant	DE000CJ5CPD3	EUROF207.4TCIOPENZ	EUR	1,82	1,82	1,76			1,76					
Warrant	DE000CJ5CK92	EUROF227.9TCIOPENZ	EUR	1,62	1,62	1,57			1,57					
Warrant	DE000CN4ZC07	EUROF247.8TCIOPENZ	EUR	1,43	1,43	1,37			1,37					
Warrant	DE000CJ5CLA8	EUROF266.2TCIOPENZ	EUR	1,25	1,25	1,20			1,20					
Warrant	DE000CJ80RV4	EUROF306.6TCIOPENZ	EUR	0,87	0,87	0,81			0,81					
Warrant	DE000CJ804J4	EUROF326.7TCIOPENZ	EUR	0,67	0,67	0,62			0,62					
Warrant	DE000CJ142B1	EUROF413.3TCIOPENZ	EUR	0,50	0,56	0,50			0,56					
Warrant	DE000CJ3VPC0	EUROF463.3TCIOPENZ	EUR	1,03	1,09	1,03			1,09					
Warrant	DE000CJ12XC2	EUROF508.4TCIOPENZ	EUR	1,50	1,56	1,50			1,56					
Warrant	LU1964419300	EUTEL 12P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964420068	EUTEL 12P 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013335243	EUTEL 13P 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937532130	EUTEL 14C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964419136	EUTEL 14C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013344617	EUTEL 14P 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921601388	EUTEL 14P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964420225	EUTEL 14P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013335227	EUTEL 14P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013336126	EUTEL 14P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896375943	EUTEL 14P 1219S	EUR	0,27	0,32	0,27			0,32					
Warrant	NL0013340490	EUTEL 15C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013345838	EUTEL 15C 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013075153	EUTEL 15P 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013250509	EUTEL 15P 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921600901	EUTEL 16C 0320S	EUR	0,34	0,35	0,34	510,00	1	0,35	1500				
Warrant	LU1964419565	EUTEL 16C 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013335219	EUTEL 16C 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921600737	EUTEL 16C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ83RJ3	EUTEL 16C 0919Z	EUR											
Warrant	NL0013335235	EUTEL 16C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921600810	EUTEL 16C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ83S72	EUTEL 16C 1219Z	EUR											
Warrant	NL0013332620	EUTEL 16P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1860081204	EUTEL 16P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1896376081	EUTEL 16P 1219S	EUR	0,53	0,60	0,53			0,60					
Warrant	NL0013345846	EUTEL 17C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013332612	EUTEL 17C 0919B	EUR	0,14	0,14	0,12	31150,00	7	0,13	240000				
Warrant	NL0013336118	EUTEL 17C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013262413	EUTEL 17P 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013349350	EUTEL 18C 0320B	EUR	0,18	0,18	0,15	35630,00	8	0,16	220000				
Warrant	LU1921601032	EUTEL 18C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964419722	EUTEL 18C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013063183	EUTEL 18C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1860080818	EUTEL 18C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ81129	EUTEL 18C 0919Z	EUR											
Warrant	NL0013267297	EUTEL 18C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896375513	EUTEL 18C 1219S	EUR	0,13	0,13	0,10	4800,00	1	0,12	48000				
Warrant	DE000CJ83ZU3	EUTEL 18C 1219Z	EUR	0,09	0,09	0,09	108,00	1	0,09	1200				
Warrant	NL0013259542	EUTEL 18P 0919B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1910315040	EUTEL 18P 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013065030	EUTEL 19C 0919B	EUR											
Warrant	DE000CJ81QY8	EUTEL 20C 0320Z	EUR											
Warrant	NL0013075146	EUTEL 20C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3X5H5	EUTEL 20C 0919Z	EUR											
Warrant	NL0013250491	EUTEL 20C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CC35	EUTEL 20C 1219Z	EUR											
Warrant	NL0013259534	EUTEL 21C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013067770	EUTEL 22C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VFK4	EUTEL 25C 0919Z	EUR											
Warrant	DE000CD5M9P4	EUTEL 11.5TCIOPENZ	EUR	0,51	0,51	0,51	1020,00	1	0,51	2000				
Warrant	NL0013339799	EUTEL 16.5C 0919B	EUR	0,16	0,17	0,16	16500,00	4	0,17	100000				
Warrant	NL0013339807	EUTEL 17.5C 0919B	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013262405	EUTEL 19.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD5LDR6	EUTEL14.01TCIOPENZ	EUR											
Warrant	DE000CR7MDY0	EUTEL28.95TPIOPENZ	EUR											
Warrant	DE000CY12LJ4	EUUSD 1TTCIOPENC	EUR	2,02	2,04	2,02	444,40	1	2,04	220				
Warrant	LU1612641560	EUUSD 1TTCIOPENZ	EUR											
Warrant	NL0013347743	EUUSD 1.1P 0320B	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013074644	EUUSD 1.1P 0619B	EUR											
Warrant	NL0013346547	EUUSD 1.1P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOFTW4	EUUSD 1.1P 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013267107	EUUSD 1.1P 1219B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1910617999	EUUSD 1.1P 1219S	EUR											
Warrant	DE000UCOFU16	EUUSD 1.1P 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013340425	EUUSD 1.1P 1220B	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ5ENW4	EUUSD 1.1SWT0719Z	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CJ5ENT0	EUUSD 1.1SWT0719Z	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CP7HTX0	EUUSD 1.1TTCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP7HVQ0	EUUSD 1.1TTCIOPENC	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP7HSL7	EUUSD 1.1TL 0619C	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP5HQ07	EUUSD 1.1TL 0619C	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP865M1	EUUSD 1.1TL 0919C	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CP91K64	EUUSD 1.1TL 0919C	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCOL471	EUUSD 1.1TL 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQLG1	EUUSD 1.1TL 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013347735	EUUSD 1.2C 0320B	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0012963581	EUUSD 1.2C 0619B	EUR											
Warrant	NL0013066996	EUUSD 1.2C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1896174965	EUUSD 1.2C 0919S	EUR											
Warrant	DE000CJ80DW2	EUUSD 1.2C 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013267073	EUUSD 1.2C 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896175939	EUUSD 1.2C 1219S	EUR											
Warrant	DE000UCOEC01	EUUSD 1.2C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU13CQ4	EUUSD 1.2C 1219Z	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013340409	EUUSD 1.2C 1220B	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1817370189	EUUSD 1.2C 1220S	EUR											
Warrant	LU1896176820	EUUSD 1.2P 1219S	EUR											
Warrant	DE000UCOE2V4	EUUSD 1.2P 1219T	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CQ7XG21	EUUSD 1.2TTCIOPENC	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000CQ7XSQ2	EUUSD 1.2TTCIOPENC	EUR	7,08	7,08	7,08			7,08					
Warrant	DE000CP7HV08	EUUSD 1.2TTCIOPENC	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000CP7HT77	EUUSD 1.2TTCIOPENC	EUR	6,09	6,09	6,09			6,09					
Warrant	LU1790405572	EUUSD 1.2TTCIOPENZ	EUR											
Warrant	DE000CP7HSW4	EUUSD 1.2TS 0619C	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CP5HRA6	EUUSD 1.2TS 0619C	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CP91LG2	EUUSD 1.2TS 0919C	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000CP865X8	EUUSD 1.2TS 0919C	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000UCOL459	EUUSD 1.2TS 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQM21	EUUSD 1.2TS 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1817369330	EUUSD 1.3C 1219S	EUR											
Warrant	LU1817370346	EUUSD 1.3C 1220S	EUR											
Warrant	DE000CQ4YHB2	EUUSD 1.3TTCIOPENC	EUR	14,86	14,86	14,86			14,86					
Warrant	DE000CQ4YHL1	EUUSD 1.3TTCIOPENC	EUR	15,76	15,76	15,76			15,76					
Warrant	DE000CY6CWP2	EUUSD 1.3TTCIOPENC	EUR	15,22	15,22	15,22			15,22					
Warrant	LU1573523260	EUUSD 1.3TTCIOPENZ	EUR											
Warrant	LU1695238433	EUUSD 1.3TTCIOPENZ	EUR											
Warrant	DE000CP5HRL3	EUUSD 1.3TS 0619C	EUR	14,77	14,77	14,77			14,77					
Warrant	DE000CJ817V1	EUUSD 1.3TS OPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1817370692	EUUSD 1.4C 1220S	EUR											
Warrant	LU1573523427	EUUSD 1.4TTCIOPENZ	EUR											
Warrant	DE000CU14NU1	EUUSD 0.93TL 0919Z	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1612641305	EUUSD 0.95TTCIOPENZ	EUR											
Warrant	DE000CX80VQ7	EUUSD 0.96TTCIOPENC	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CX80UE5	EUUSD 0.96TTCIOPENC	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CX80UF2	EUUSD 0.97TTCIOPENC	EUR	3,85	3,85	3,85			3,85					
Warrant	DE000CX80VR5	EUUSD 0.97TTCIOPENC	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CU14NV9	EUUSD 0.97TL 0919Z	EUR	1,51	1,51	1,51			1,51					
Warrant	FR0012475291	EUUSD 0.97TL OPENZ	EUR											
Warrant	DE000CX81B67	EUUSD 0.98TTCIOPENC	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CX80UG0	EUUSD 0.98TTCIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CX70GD7	EUUSD 0.99TTCIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CX81B75	EUUSD 0.99TTCIOPENC	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	LU1817369686	EUUSD 1.01P 1219S	EUR											
Warrant	LU1817370858	EUUSD 1.01P 1220S	EUR											
Warrant	DE000CU14NW7	EUUSD 1.01TL 0919Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP27U53	EUUSD 1.02TCIOPENC	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CP27T80	EUUSD 1.02TCIOPENC	EUR	7,05	7,05	7,05			7,05					
Warrant	LU1790406893	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	7,05	7,05	7,05			7,05					
Warrant	DE000CP27T98	EUUSD 1.03TCIOPENC	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000CU14NX5	EUUSD 1.03TL 0919Z	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1790407198	EUUSD 1.03TL OPENS	EUR											
Warrant	DE000CJ819Y1	EUUSD 1.04P 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13CR2	EUUSD 1.04P 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP28GV7	EUUSD 1.04TCIOPENC	EUR	5,32	5,32	5,32			5,32					
Warrant	DE000CP5SHQU6	EUUSD 1.04TL 0619C	EUR	8,29	8,29	8,29			8,29					
Warrant	DE000UCOL3V5	EUUSD 1.04TL 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCORV45	EUUSD 1.04TL 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1790407271	EUUSD 1.04TL OPENS	EUR											
Warrant	LU1790402983	EUUSD 1.05P 0919S	EUR											
Warrant	LU1817369769	EUUSD 1.05P 1219S	EUR											
Warrant	LU1817371070	EUUSD 1.05P 1220S	EUR											
Warrant	DE000CP27UA0	EUUSD 1.05TCIOPENC	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CP5SHQV4	EUUSD 1.05TL 0619C	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CP91K31	EUUSD 1.05TL 0919C	EUR	8,09	8,09	8,09			8,09					
Warrant	DE000UCOL3X1	EUUSD 1.05TL 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU14NY3	EUUSD 1.05TL 0919Z	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOQL63	EUUSD 1.05TL 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOG208	EUUSD 1.06P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ5ENV6	EUUSD 1.06SWT0719Z	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CU128Q8	EUUSD 1.06SWT0819Z	EUR	8,53	8,53	8,53			8,53					
Warrant	DE000CU15DL8	EUUSD 1.06SWT0919Z	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000CU15DK0	EUUSD 1.06SWT0919Z	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000CP5SHQW2	EUUSD 1.06TL 0619C	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000UCOL3Z6	EUUSD 1.06TL 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQL89	EUUSD 1.06TL 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1790403106	EUUSD 1.07P 0919S	EUR											
Warrant	DE000UCOG127	EUUSD 1.07P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817369843	EUUSD 1.07P 1219S	EUR											
Warrant	DE000UCOFTY0	EUUSD 1.07P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1817371153	EUUSD 1.07P 1220S	EUR											
Warrant	DE000CP5SHQX0	EUUSD 1.07TL 0619C	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000UCOL414	EUUSD 1.07TL 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU14NZ0	EUUSD 1.07TL 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOQLA4	EUUSD 1.07TL 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UC07VY0	EUUSD 1.07TL OPENT	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000UCOFTU8	EUUSD 1.08P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ80DX0	EUUSD 1.08P 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOFTZ7	EUUSD 1.08P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU13CS0	EUUSD 1.08P 1219Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5ENS2	EUUSD 1.08SWT0719Z	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CU128S4	EUUSD 1.08SWT0819Z	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CU128R6	EUUSD 1.08SWT0819Z	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CU15DN4	EUUSD 1.08SWT0919Z	EUR	9,50	9,50	9,50			9,50					
Warrant	DE000CU15DM6	EUUSD 1.08SWT0919Z	EUR	6,99	6,99	6,99			6,99					
Warrant	DE000CP5SHQY8	EUUSD 1.08TL 0619C	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CP91K49	EUUSD 1.08TL 0919C	EUR	5,44	5,44	5,44			5,44					
Warrant	DE000UCOL430	EUUSD 1.08TL 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQLC0	EUUSD 1.08TL 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1790403361	EUUSD 1.09P 0919S	EUR											
Warrant	DE000UCOFTV6	EUUSD 1.09P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817369926	EUUSD 1.09P 1219S	EUR											
Warrant	DE000UCOFU08	EUUSD 1.09P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1817371237	EUUSD 1.09P 1220S	EUR											
Warrant	DE000CP7HTW2	EUUSD 1.09TCIOPENC	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP5SHQZ5	EUUSD 1.09TL 0619C	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP7HSK9	EUUSD 1.09TL 0619C	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP91K56	EUUSD 1.09TL 0919C	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000UCOL455	EUUSD 1.09TL 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU144M4	EUUSD 1.09TL 0919Z	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	DE000UCOQLE6	EUUSD 1.09TL 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1937795810	EUUSD 1.11C 0919S	EUR											
Warrant	DE000UCOG1V6	EUUSD 1.11C 0919T	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UCOG1W4	EUUSD 1.11C 1219T	EUR	3,91	3,91	3,91			3,91					
Warrant	NL0013066947	EUUSD 1.11P 0619B	EUR											
Warrant	NL0013067036	EUUSD 1.11P 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP926C3	EUUSD 1.11P 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1790403528	EUUSD 1.11P 0919S	EUR											
Warrant	DE000UCOFTX2	EUUSD 1.11P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013333461	EUUSD 1.11P 1219B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP926E9	EUUSD 1.11P 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1573527923	EUUSD 1.11P 1219S	EUR											
Warrant	DE000UCOFU24	EUUSD 1.11P 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1817371310	EUUSD 1.11P 1220S	EUR											
Warrant	DE000CP5HQ15	EUUSD 1.11TL 0619C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP7HSM5	EUUSD 1.11TL 0619C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP865N9	EUUSD 1.11TL 0919C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CP91K72	EUUSD 1.11TL 0919C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UCOL497	EUUSD 1.11TL 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQLJ5	EUUSD 1.11TL 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013346539	EUUSD 1.12C 0919B	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000UCOFTF9	EUUSD 1.12C 0919T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CU12540	EUUSD 1.12C 0919Z	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOFTK9	EUUSD 1.12C 1219T	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CU13DV2	EUUSD 1.12C 1219Z	EUR	3,28	3,28	3,28			3,28					
Warrant	NL0013347750	EUUSD 1.12P 0320B	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0012964654	EUUSD 1.12P 0619B	EUR											
Warrant	NL0013067044	EUUSD 1.12P 0919B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP926B5	EUUSD 1.12P 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910617643	EUUSD 1.12P 0919S	EUR											
Warrant	DE000UCOEC76	EUUSD 1.12P 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ80DY8	EUUSD 1.12P 0919Z	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013267115	EUUSD 1.12P 1219B	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1896259105	EUUSD 1.12P 1219S	EUR	0,84	0,84	0,75	2805,00	2	0,75	3500				
Warrant	DE000UCOFU32	EUUSD 1.12P 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU13CT8	EUUSD 1.12P 1219Z	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1896259873	EUUSD 1.12P 1220S	EUR											
Warrant	DE000UCONY38	EUUSD 1.12TL 0919T	EUR											
Warrant	DE000UCOQLL1	EUUSD 1.12TL 1219T	EUR											
Warrant	NL0013264526	EUUSD 1.13C 0619B	EUR											
Warrant	NL0013347693	EUUSD 1.13C 0919B	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP92537	EUUSD 1.13C 0919C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOFTG7	EUUSD 1.13C 0919T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOFTL7	EUUSD 1.13C 1219T	EUR	2,67	2,67	2,67			2,67					
Warrant	NL0012964662	EUUSD 1.13P 0619B	EUR											
Warrant	NL0013067051	EUUSD 1.13P 0919B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1790403874	EUUSD 1.13P 0919S	EUR											
Warrant	DE000UCOEC84	EUUSD 1.13P 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013267123	EUUSD 1.13P 1219B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP926D1	EUUSD 1.13P 1219C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1896176234	EUUSD 1.13P 1219S	EUR											
Warrant	DE000UCOEC5	EUUSD 1.13P 1219T	EUR	1,10	1,10	1,05	1104,00	1	1,05	1000				
Warrant	LU1817371401	EUUSD 1.13P 1220S	EUR											
Warrant	DE000UCORV37	EUUSD 1.13TS 0919T	EUR											
Warrant	DE000UCORV52	EUUSD 1.13TS 1219T	EUR											
Warrant	NL0013265283	EUUSD 1.14C 0619B	EUR											
Warrant	NL0013264534	EUUSD 1.14C 0919B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP92545	EUUSD 1.14C 0919C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOEBQ7	EUUSD 1.14C 0919T	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013335755	EUUSD 1.14C 1219B	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP92560	EUUSD 1.14C 1219C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOFTM5	EUUSD 1.14C 1219T	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013070188	EUUSD 1.14P 0619B	EUR											
Warrant	NL0013067069	EUUSD 1.14P 0919B	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1896175186	EUUSD 1.14P 0919S	EUR											
Warrant	DE000UCOEC92	EUUSD 1.14P 0919T	EUR	1,18	1,18	1,18			1,18					
Warrant	NL0013267131	EUUSD 1.14P 1219B	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1896176317	EUUSD 1.14P 1219S	EUR											
Warrant	DE000UCOEC3	EUUSD 1.14P 1219T	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1896259956	EUUSD 1.14P 1220S	EUR	2,30	2,30	2,30	230,00	1	2,30	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	DE000CP7HVU2	EUUSD 1.14TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP7HT10	EUUSD 1.14TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7HSQ6	EUUSD 1.14TS 0619C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP91LA5	EUUSD 1.14TS 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP865R0	EUUSD 1.14TS 0919C	EUR	0,60	0,60	0,53	300,00	1	0,53	500				
Warrant	DE000UCOL4E9	EUUSD 1.14TS 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQLQ0	EUUSD 1.14TS 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013074636	EUUSD 1.15C 0619B	EUR											
Warrant	NL0013265291	EUUSD 1.15C 0919B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP92552	EUUSD 1.15C 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1896174452	EUUSD 1.15C 0919S	EUR											
Warrant	DE000UCOEBR5	EUUSD 1.15C 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013347701	EUUSD 1.15C 1219B	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCOEBV7	EUUSD 1.15C 1219T	EUR	1,71	1,71	1,71			1,71					
Warrant	NL0012963656	EUUSD 1.15P 0619B	EUR											
Warrant	NL0013067077	EUUSD 1.15P 0919B	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1790404096	EUUSD 1.15P 0919S	EUR											
Warrant	DE000UCOECA9	EUUSD 1.15P 0919T	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013267149	EUUSD 1.15P 1219B	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1896176408	EUUSD 1.15P 1219S	EUR											
Warrant	DE000UCOECE1	EUUSD 1.15P 1219T	EUR	1,87	1,87	1,87			1,87					
Warrant	NL0013340433	EUUSD 1.15P 1220B	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1896260020	EUUSD 1.15P 1220S	EUR											
Warrant	DE000CP7HT28	EUUSD 1.15TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP7HV00	EUUSD 1.15TPIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP7HSR4	EUUSD 1.15TS 0619C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP5HQ56	EUUSD 1.15TS 0619C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP91LB3	EUUSD 1.15TS 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP865S8	EUUSD 1.15TS 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOL4G4	EUUSD 1.15TS 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU14N01	EUUSD 1.15TS 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQLS6	EUUSD 1.15TS 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013347719	EUUSD 1.16C 0320B	EUR	2,31	2,31	2,31			2,31					
Warrant	NL0013062417	EUUSD 1.16C 0619B	EUR											
Warrant	NL0013066954	EUUSD 1.16C 0919B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896174536	EUUSD 1.16C 0919S	EUR											
Warrant	DE000UCOEB53	EUUSD 1.16C 0919T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ80DV4	EUUSD 1.16C 0919Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013267032	EUUSD 1.16C 1219B	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP92578	EUUSD 1.16C 1219C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1896175426	EUUSD 1.16C 1219S	EUR											
Warrant	DE000UCOEBW5	EUUSD 1.16C 1219T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU13CP6	EUUSD 1.16C 1219Z	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0012963664	EUUSD 1.16P 0619B	EUR											
Warrant	NL0013067085	EUUSD 1.16P 0919B	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1896175269	EUUSD 1.16P 0919S	EUR											
Warrant	DE000UCOECB7	EUUSD 1.16P 0919T	EUR	2,26	2,26	2,26			2,26					
Warrant	NL0013267156	EUUSD 1.16P 1219B	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1896176580	EUUSD 1.16P 1219S	EUR											
Warrant	DE000UCOECF8	EUUSD 1.16P 1219T	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP7HT36	EUUSD 1.16TPIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP27VA8	EUUSD 1.16TPIOPENC	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP27UE2	EUUSD 1.16TPIOPENC	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP7HVW8	EUUSD 1.16TPIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CP7H5S2	EUUSD 1.16TS 0619C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP5HQ64	EUUSD 1.16TS 0619C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP91LC1	EUUSD 1.16TS 0919C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP865T6	EUUSD 1.16TS 0919C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCOL4J8	EUUSD 1.16TS 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQLU2	EUUSD 1.16TS 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0012964639	EUUSD 1.17C 0619B	EUR											
Warrant	NL0013066962	EUUSD 1.17C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1896174619	EUUSD 1.17C 0919S	EUR											
Warrant	DE000UCOEBT1	EUUSD 1.17C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013267040	EUUSD 1.17C 1219B	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1896175699	EUUSD 1.17C 1219S	EUR											
Warrant	DE000UCOEBX3	EUUSD 1.17C 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0012963672	EUUSD 1.17P 0619B	EUR											
Warrant	NL0013067093	EUUSD 1.17P 0919B	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1790404252	EUUSD 1.17P 0919S	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEU9	EUUSD 1.17P 0919T	EUR	2,94	2,94	2,94			2,94					
Warrant	NL0013267172	EUUSD 1.17P 1219B	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1573528061	EUUSD 1.17P 1219S	EUR											
Warrant	DE000UCOECG6	EUUSD 1.17P 1219T	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP1D4S8	EUUSD 1.17TPiopenc	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000CP7HT44	EUUSD 1.17TPiopenc	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CP7HVX6	EUUSD 1.17TPiopenc	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CP1D5Z0	EUUSD 1.17TPiopenc	EUR	4,45	4,45	4,45			4,45					
Warrant	LU1840905548	EUUSD 1.17TPiopens	EUR											
Warrant	DE000CP7HST0	EUUSD 1.17TS 0619C	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP5HQ72	EUUSD 1.17TS 0619C	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP91LD9	EUUSD 1.17TS 0919C	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP865U4	EUUSD 1.17TS 0919C	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOL4L4	EUUSD 1.17TS 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU14N19	EUUSD 1.17TS 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQLW8	EUUSD 1.17TS 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013347727	EUUSD 1.18C 0320B	EUR	1,62	1,62	1,62			1,62					
Warrant	NL0012964647	EUUSD 1.18C 0619B	EUR											
Warrant	NL0013066970	EUUSD 1.18C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896174700	EUUSD 1.18C 0919S	EUR											
Warrant	DE000UCOEBU9	EUUSD 1.18C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013267057	EUUSD 1.18C 1219B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP92586	EUUSD 1.18C 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1896175772	EUUSD 1.18C 1219S	EUR											
Warrant	DE000UCOEBY1	EUUSD 1.18C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1817370007	EUUSD 1.18C 1220S	EUR											
Warrant	NL0012963680	EUUSD 1.18P 0619B	EUR											
Warrant	NL0013067101	EUUSD 1.18P 0919B	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1896175343	EUUSD 1.18P 0919S	EUR											
Warrant	DE000UCOEUV7	EUUSD 1.18P 0919T	EUR	3,69	3,69	3,69			3,69					
Warrant	NL0013267180	EUUSD 1.18P 1219B	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1896176663	EUUSD 1.18P 1219S	EUR											
Warrant	DE000UCOEC44	EUUSD 1.18P 1219T	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP1D4T6	EUUSD 1.18TPiopenc	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CP1D507	EUUSD 1.18TPiopenc	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CP7HVY4	EUUSD 1.18TPiopenc	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CP7HT51	EUUSD 1.18TPiopenc	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CP7HSU8	EUUSD 1.18TS 0619C	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP5HQ80	EUUSD 1.18TS 0619C	EUR	4,19	4,19	4,19			4,19					
Warrant	DE000CP865V2	EUUSD 1.18TS 0919C	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP91LE7	EUUSD 1.18TS 0919C	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000UCOL4N0	EUUSD 1.18TS 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQLY4	EUUSD 1.18TS 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013070170	EUUSD 1.19C 0619B	EUR											
Warrant	NL0013066988	EUUSD 1.19C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896174882	EUUSD 1.19C 0919S	EUR											
Warrant	NL0013267065	EUUSD 1.19C 1219B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1896175855	EUUSD 1.19C 1219S	EUR											
Warrant	DE000UCOEBZ8	EUUSD 1.19C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0012963698	EUUSD 1.19P 0619B	EUR											
Warrant	NL0013067119	EUUSD 1.19P 0919B	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1790404419	EUUSD 1.19P 0919S	EUR											
Warrant	LU1896176747	EUUSD 1.19P 1219S	EUR											
Warrant	DE000UCOEY16	EUUSD 1.19P 1219T	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CQ7XG13	EUUSD 1.19TPiopenc	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000CP7HVZ1	EUUSD 1.19TPiopenc	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000CQ7XSP4	EUUSD 1.19TPiopenc	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000CP7HT69	EUUSD 1.19TPiopenc	EUR	5,21	5,21	5,21			5,21					
Warrant	LU1790405226	EUUSD 1.19TPiopens	EUR											
Warrant	DE000CP7HSV6	EUUSD 1.19TS 0619C	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CP5HQ98	EUUSD 1.19TS 0619C	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CP865W0	EUUSD 1.19TS 0919C	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CP91LF4	EUUSD 1.19TS 0919C	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000UCOL4Q3	EUUSD 1.19TS 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14N27	EUUSD 1.19TS 0919Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQM05	EUUSD 1.19TS 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0012963599	EUUSD 1.21C 0619B	EUR											
Warrant	NL0013067002	EUUSD 1.21C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896175004	EUUSD 1.21C 0919S	EUR											
Warrant	NL0013333453	EUUSD 1.21C 1219B	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	LU1573527501	EUUSD 1.21C 1219S	EUR											
Warrant	DE000UCOFTN3	EUUSD 1.21C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOEY32	EUUSD 1.21P 1219T	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CP7HV16	EUUSD 1.21TPIOPENC	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000CQ7XS0R	EUUSD 1.21TPIOPENC	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CQ7XG39	EUUSD 1.21TPIOPENC	EUR	7,07	7,07	7,07			7,07					
Warrant	DE000CP5HRB4	EUUSD 1.21TS 0619C	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000CP865Y6	EUUSD 1.21TS 0919C	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000UCONY53	EUUSD 1.21TS 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU14N35	EUUSD 1.21TS 0919Z	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCQQM47	EUUSD 1.21TS 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012963607	EUUSD 1.22C 0619B	EUR											
Warrant	NL0013067010	EUUSD 1.22C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013267081	EUUSD 1.22C 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1896176077	EUUSD 1.22C 1219S	EUR											
Warrant	DE000UCOFTP8	EUUSD 1.22C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOEY40	EUUSD 1.22P 1219T	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000CQ7XS58	EUUSD 1.22TPIOPENC	EUR	8,85	8,85	8,85			8,85					
Warrant	DE000CQ7XG47	EUUSD 1.22TPIOPENC	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CP7HV24	EUUSD 1.22TPIOPENC	EUR	8,74	8,74	8,74			8,74					
Warrant	LU1790405739	EUUSD 1.22TPIOPENS	EUR											
Warrant	DE000CP5HRC2	EUUSD 1.22TS 0619C	EUR	7,71	7,71	7,71			7,71					
Warrant	DE000CP865Z3	EUUSD 1.22TS 0919C	EUR	7,00	7,00	7,00			7,00					
Warrant	NL0012963615	EUUSD 1.23C 0619B	EUR											
Warrant	NL0013067028	EUUSD 1.23C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1790402041	EUUSD 1.23C 0919S	EUR											
Warrant	LU1896176150	EUUSD 1.23C 1219S	EUR											
Warrant	LU1573528145	EUUSD 1.23P 1219S	EUR											
Warrant	DE000UCOEY57	EUUSD 1.23P 1219T	EUR	7,35	7,35	7,35			7,35					
Warrant	DE000CQ7A3E5	EUUSD 1.23TPIOPENC	EUR	8,82	8,82	8,82			8,82					
Warrant	DE000CP7HV32	EUUSD 1.23TPIOPENC	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000CQ7A4H6	EUUSD 1.23TPIOPENC	EUR	9,71	9,71	9,71			9,71					
Warrant	LU1790405903	EUUSD 1.23TPIOPENS	EUR											
Warrant	DE000CP5HRD0	EUUSD 1.23TS 0619C	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CP86505	EUUSD 1.23TS 0919C	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000CU144N2	EUUSD 1.23TS 0919Z	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0012963623	EUUSD 1.24C 0619B	EUR											
Warrant	LU1896258719	EUUSD 1.24C 1219S	EUR											
Warrant	DE000UCOEY65	EUUSD 1.24P 1219T	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CP7HV40	EUUSD 1.24TPIOPENC	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000CQ7A4J2	EUUSD 1.24TPIOPENC	EUR	10,59	10,59	10,59			10,59					
Warrant	DE000CQ7A3F2	EUUSD 1.24TPIOPENC	EUR	9,70	9,70	9,70			9,70					
Warrant	LU1790406117	EUUSD 1.24TPIOPENS	EUR											
Warrant	DE000CP5HRE8	EUUSD 1.24TS 0619C	EUR	9,48	9,48	9,48			9,48					
Warrant	DE000CP86513	EUUSD 1.24TS 0919C	EUR	8,75	8,75	8,75			8,75					
Warrant	NL0012963631	EUUSD 1.25C 0619B	EUR											
Warrant	LU1790402397	EUUSD 1.25C 0919S	EUR											
Warrant	NL0013267099	EUUSD 1.25C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896258800	EUUSD 1.25C 1219S	EUR											
Warrant	NL0013340417	EUUSD 1.25C 1220B	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1817370262	EUUSD 1.25C 1220S	EUR											
Warrant	DE000UCOEY73	EUUSD 1.25P 1219T	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000CQ4YSX3	EUUSD 1.25TPIOPENC	EUR	10,47	10,47	10,47			10,47					
Warrant	DE000CQ4YTE1	EUUSD 1.25TPIOPENC	EUR	11,36	11,36	11,36			11,36					
Warrant	DE000CP5HRF5	EUUSD 1.25TS 0619C	EUR	10,36	10,36	10,36			10,36					
Warrant	DE000CP86521	EUUSD 1.25TS 0919C	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000CU14N43	EUUSD 1.25TS 0919Z	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0012963649	EUUSD 1.26C 0619B	EUR											
Warrant	LU1896258982	EUUSD 1.26C 1219S	EUR											
Warrant	DE000UCOEY81	EUUSD 1.26P 1219T	EUR	9,87	9,87	9,87			9,87					
Warrant	LU1695237971	EUUSD 1.26TPIOPENS	EUR											
Warrant	DE000CP5HRG3	EUUSD 1.26TS 0619C	EUR	11,24	11,24	11,24			11,24					
Warrant	DE000CP86539	EUUSD 1.26TS 0919C	EUR	10,50	10,50	10,50			10,50					
Warrant	LU1790402553	EUUSD 1.27C 0919S	EUR											
Warrant	LU1573527683	EUUSD 1.27C 1219S	EUR											
Warrant	DE000CY68ZE1	EUUSD 1.27TPIOPENC	EUR	12,55	12,55	12,55			12,55					
Warrant	DE000CY6CVT6	EUUSD 1.27TPIOPENC	EUR	11,70	11,70	11,70			11,70					
Warrant	DE000CQ283H6	EUUSD 1.27TPIOPENC	EUR	12,98	12,98	12,98			12,98					
Warrant	LU1695238276	EUUSD 1.27TPIOPENS	EUR											
Warrant	DE000CP5HRH1	EUUSD 1.27TS 0619C	EUR	12,12	12,12	12,12			12,12					

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	LU1817369256	EUUSD 1.28C 1219S	EUR											
Warrant	DE000CY6CVU4	EUUSD 1.28TPIOPENC	EUR	12,59	12,59	12,59			12,59					
Warrant	DE000CY6CWM9	EUUSD 1.28TPIOPENC	EUR	13,46	13,46	13,46								
Warrant	DE000CP5HRJ7	EUUSD 1.28TS 0619C	EUR	13,01	13,01	13,01								
Warrant	LU1790402710	EUUSD 1.29C 0919S	EUR											
Warrant	LU1896259287	EUUSD 1.29C 1220S	EUR											
Warrant	DE000CY6CVV2	EUUSD 1.29TPIOPENC	EUR	13,45	13,45	13,45								
Warrant	DE000CY6CWN7	EUUSD 1.29TPIOPENC	EUR	14,34	14,34	14,34			13,45					
Warrant	DE000CQ4YHA4	EUUSD 1.29TPIOPENC	EUR	13,99	13,99	13,99								
Warrant	DE000CP5HRK5	EUUSD 1.29TS 0619C	EUR	13,89	13,89	13,89								
Warrant	DE000CU14N50	EUUSD 1.29TS 0919Z	EUR	1,32	1,32	1,32								
Warrant	LU1896259360	EUUSD 1.31C 1220S	EUR											
Warrant	DE000CQ4YHC0	EUUSD 1.31TPIOPENC	EUR	15,75	15,75	15,75			15,75					
Warrant	DE000CQ4YHM9	EUUSD 1.31TPIOPENC	EUR	16,64	16,64	16,64								
Warrant	DE000CP5HRM1	EUUSD 1.31TS 0619C	EUR	15,65	15,65	15,65			15,65					
Warrant	LU1817369413	EUUSD 1.32C 1219S	EUR											
Warrant	LU1896259444	EUUSD 1.32C 1220S	EUR											
Warrant	DE000CQ4YHD8	EUUSD 1.32TPIOPENC	EUR	16,63	16,63	16,63								
Warrant	DE000CQ4YHN7	EUUSD 1.32TPIOPENC	EUR	17,52	17,52	17,52			17,52					
Warrant	LU1790406208	EUUSD 1.32TPIOPENS	EUR											
Warrant	LU1896259527	EUUSD 1.33C 1220S	EUR											
Warrant	DE000CQ4YHP2	EUUSD 1.33TPIOPENC	EUR	18,40	18,40	18,40								
Warrant	DE000CQ4YHE6	EUUSD 1.33TPIOPENC	EUR	17,51	17,51	17,51								
Warrant	DE000CU14N68	EUUSD 1.33TS 0919Z	EUR	1,68	1,68	1,68								
Warrant	LU1817369504	EUUSD 1.34C 1219S	EUR											
Warrant	LU1896259790	EUUSD 1.34C 1220S	EUR											
Warrant	DE000CQ4YHQ0	EUUSD 1.34TPIOPENC	EUR	19,28	19,28	19,28								
Warrant	DE000CQ4YSY1	EUUSD 1.34TPIOPENC	EUR	18,40	18,40	18,40								
Warrant	LU1817370429	EUUSD 1.35C 1220S	EUR											
Warrant	DE000CQ4YSZ8	EUUSD 1.35TPIOPENC	EUR	19,28	19,28	19,28								
Warrant	DE000CQ4YTF8	EUUSD 1.35TPIOPENC	EUR	20,17	20,17	20,17								
Warrant	LU1573523344	EUUSD 1.35TPIOPENS	EUR											
Warrant	LU1573527766	EUUSD 1.36C 1219S	EUR											
Warrant	DE000CQ4YTG6	EUUSD 1.36TPIOPENC	EUR	21,04	21,04	21,04								
Warrant	LU1790406547	EUUSD 1.37TPIOPENS	EUR											
Warrant	FR0010601229	EUUSD 1.41TS OPENS	EUR											
Warrant	LU1817370775	EUUSD 1.45C 1220S	EUR											
Warrant	LU1573730725	EUUSD 1.45TPIOPENS	EUR											
Warrant	LU1493246158	EUUSD0.812TCIOPENS	EUR											
Warrant	LU1573522296	EUUSD0.851TCIOPENS	EUR											
Warrant	LU1493246232	EUUSD0.862TCIOPENS	EUR											
Warrant	LU1573522379	EUUSD0.901TCIOPENS	EUR											
Warrant	DE000CU12R58	EUUSD0.906TL OPENZ	EUR	2,02	2,02	2,02								
Warrant	LU1493246315	EUUSD0.913TCIOPENS	EUR											
Warrant	DE000CJ817R9	EUUSD0.921TL OPENZ	EUR	1,89	1,89	1,89								
Warrant	DE000CJ5E9Z0	EUUSD0.937TL OPENZ	EUR	1,75	1,75	1,75								
Warrant	LU1573522452	EUUSD0.951TCIOPENS	EUR											
Warrant	DE000CJ3XXY2	EUUSD0.952TL OPENZ	EUR	1,61	1,61	1,61								
Warrant	LU1493246406	EUUSD0.964TCIOPENS	EUR											
Warrant	DE000CJ817S7	EUUSD0.968TL OPENZ	EUR	1,48	1,48	1,48								
Warrant	LU1493246588	EUUSD0.974TCIOPENS	EUR											
Warrant	DE000CN82HU5	EUUSD0.983TL OPENZ	EUR	1,34	1,34	1,34								
Warrant	LU1493246661	EUUSD0.994TCIOPENS	EUR											
Warrant	LU1573522536	EUUSD1.001TCIOPENS	EUR											
Warrant	DE000CD9F749	EUUSD1.009TL OPENZ	EUR	1,11	1,11	1,11								
Warrant	FR0012636819	EUUSD1.012TL OPENS	EUR											
Warrant	LU1493246745	EUUSD1.014TCIOPENS	EUR	0,19	0,19	0,19	380,00	1	0,19	2000				
Warrant	DE000UC0JS24	EUUSD1.017TL OPENT	EUR	10,94	10,94	10,94								
Warrant	DE000CU13WW0	EUUSD1.023TCIOPENZ	EUR	10,76	10,76	10,76								
Warrant	DE000UCOH7P4	EUUSD1.023TL OPENT	EUR	9,71	9,71	9,71								
Warrant	DE000CN82HT7	EUUSD1.023TL OPENZ	EUR	0,98	0,98	0,98								
Warrant	DE000UCOH7Q2	EUUSD1.033TL OPENT	EUR	8,81	8,81	8,81								
Warrant	DE000UCOLPW0	EUUSD1.035TL 0919T	EUR	0,96	0,96	0,96								
Warrant	DE000UCOFWM9	EUUSD1.035TL OPENT	EUR	9,34	9,34	9,34								
Warrant	DE000CJ828K1	EUUSD1.038TCIOPENZ	EUR	9,40	9,40	9,40								
Warrant	DE000UCOD4L4	EUUSD1.044TL OPENT	EUR	7,86	7,86	7,86								
Warrant	DE000UCOL3W3	EUUSD1.045TL 0919T	EUR	0,88	0,88	0,88								
Warrant	DE000UCORTD9	EUUSD1.045TL 1219T	EUR	0,94	0,94	0,94								
Warrant	DE000UCOFWN7	EUUSD1.045TL OPENT	EUR	8,44	8,44	8,44								
Warrant	DE000CD9F731	EUUSD1.048TL OPENZ	EUR	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	DE000CJ81WU4	EUUSD1.054TCIOPENZ	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000UCOL3Y9	EUUSD1.055TL 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQL71	EUUSD1.055TL 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOFWP2	EUUSD1.055TL OPENT	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000UC096N4	EUUSD1.056TL OPENT	EUR	6,75	6,75	6,75			6,75					
Warrant	LU1790407438	EUUSD1.061TL OPENS	EUR											
Warrant	DE000UCOL406	EUUSD1.065TL 0919T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOQL97	EUUSD1.065TL 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOFWQ0	EUUSD1.065TL OPENT	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000CR7M6V6	EUUSD1.066TL OPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ81A80	EUUSD1.069TCIOPENZ	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000UCOL422	EUUSD1.075TL 0919T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOQLB2	EUUSD1.075TL 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOFWR8	EUUSD1.075TL OPENT	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UC04SA3	EUUSD1.082TL OPENT	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CN82HS9	EUUSD1.083TL OPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ81AC8	EUUSD1.084TCIOPENZ	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000UCOL448	EUUSD1.085TL 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOQLD8	EUUSD1.085TL 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOFWS6	EUUSD1.085TL OPENT	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000UC04RP3	EUUSD1.092TL OPENT	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UCOL463	EUUSD1.095TL 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQLF3	EUUSD1.095TL 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOFWT4	EUUSD1.095TL OPENT	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000CJ81AD6	EUUSD1.099TCIOPENZ	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CR5UM18	EUUSD1.103TL OPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOL489	EUUSD1.105TL 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQLH9	EUUSD1.105TL 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOFWU2	EUUSD1.106TL OPENT	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CJ81AE4	EUUSD1.114TCIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000UCONY20	EUUSD1.115TL 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOQLK3	EUUSD1.115TL 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU148B8	EUUSD1.118TL OPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQL30	EUUSD1.125TL 0919T	EUR											
Warrant	DE000UCOQLM9	EUUSD1.125TL 1219T	EUR											
Warrant	DE000UCORTC1	EUUSD1.125TS 0919T	EUR											
Warrant	DE000UCORTE7	EUUSD1.125TS 1219T	EUR											
Warrant	DE000UCOL4D1	EUUSD1.135TS 0919T	EUR											
Warrant	DE000UCOQLP2	EUUSD1.135TS 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ824C7	EUUSD1.142TS OPENZ	EUR	0,11	0,11	0,09	200,00	2	0,10	2000				
Warrant	DE000CJ827J5	EUUSD1.143TPIOPENZ	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOL4F6	EUUSD1.145TS 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQLR8	EUUSD1.145TS 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCODL92	EUUSD1.145TS OPENT	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCODLA2	EUUSD1.147TS OPENT	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOD8Z5	EUUSD1.149TS OPENT	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOFW55	EUUSD1.149TS OPENT	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCODL80	EUUSD1.151TS OPENT	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCODLC8	EUUSD1.153TS OPENT	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOL4H2	EUUSD1.155TS 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQLT4	EUUSD1.155TS 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCODLD6	EUUSD1.155TS OPENT	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000UCODLE4	EUUSD1.157TS OPENT	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ81AG9	EUUSD1.158TPIOPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CJ3WV97	EUUSD1.158TS OPENZ	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOFW63	EUUSD1.159TS OPENT	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000UCODLF1	EUUSD1.159TS OPENT	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCODLG9	EUUSD1.161TS OPENT	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000UCODLH7	EUUSD1.163TS OPENT	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UCOL4K6	EUUSD1.165TS 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQLV0	EUUSD1.165TS 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCODLJ3	EUUSD1.165TS OPENT	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1840892035	EUUSD1.168TS OPENS	EUR											
Warrant	DE000UC06EA8	EUUSD1.168TS OPENT	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOFW71	EUUSD1.169TS OPENT	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000UCODLK1	EUUSD1.171TS OPENT	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CJ3VB43	EUUSD1.172TS OPENZ	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ81AH7	EUUSD1.173TPIOPENZ	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UCODLL9	EUUSD1.173TS OPENT	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UCOL4M2	EUUSD1.175TS 0919T	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	DE000UCOQLX6	EUUSD1.175TS 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCODLM7	EUUSD1.175TS OPENT	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000UCODLN5	EUUSD1.177TS OPENT	EUR	3,95	3,95	3,95			3,95					
Warrant	LU1790627399	EUUSD1.178TS OPENS	EUR											
Warrant	DE000UCODLP0	EUUSD1.179TS OPENT	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000UCOFW89	EUUSD1.179TS OPENT	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000UCODLQ8	EUUSD1.181TS OPENT	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000UCODLR6	EUUSD1.183TS OPENT	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000UCOLAP5	EUUSD1.185TS 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQLZ1	EUUSD1.185TS 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CA0YUQ9	EUUSD1.187TS OPENZ	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CI81A13	EUUSD1.188TPIOPENZ	EUR	5,93	5,93	5,93			5,93					
Warrant	LU1790408246	EUUSD1.188TS OPENS	EUR											
Warrant	DE000UCOFW97	EUUSD1.189TS OPENT	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000UCODLS4	EUUSD1.189TS OPENT	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000UCODLT2	EUUSD1.191TS OPENT	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UCODLU0	EUUSD1.193TS OPENT	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000UCOLAR1	EUUSD1.195TS 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQM13	EUUSD1.195TS 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCODLV8	EUUSD1.199TS OPENT	EUR	5,89	5,89	5,89			5,89					
Warrant	DE000UCOFWA4	EUUSD1.199TS OPENT	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000UCODLW6	EUUSD1.201TS OPENT	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CI817T5	EUUSD1.202TS OPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CI81AK1	EUUSD1.203TPIOPENZ	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000UCODLX4	EUUSD1.203TS OPENT	EUR	6,24	6,24	6,24			6,24					
Warrant	DE000UCOL477	EUUSD1.205TS 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQM39	EUUSD1.205TS 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1790408592	EUUSD1.208TS OPENS	EUR											
Warrant	DE000UCOFWB2	EUUSD1.209TS OPENT	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000UCODLY2	EUUSD1.209TS OPENT	EUR	6,77	6,77	6,77			6,77					
Warrant	DE000UCODLZ9	EUUSD1.211TS OPENT	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000UCODM00	EUUSD1.213TS OPENT	EUR	7,12	7,12	7,12			7,12					
Warrant	DE000UCOQLS5	EUUSD1.215TS 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQM54	EUUSD1.215TS 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CI81AL9	EUUSD1.217TPIOPENZ	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000CU15XD3	EUUSD1.217TS OPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1790408758	EUUSD1.218TS OPENS	EUR											
Warrant	DE000UCOFWCO	EUUSD1.219TS OPENT	EUR	8,55	8,55	8,55			8,55					
Warrant	DE000UCODM18	EUUSD1.219TS OPENT	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000CA0XG03	EUUSD1.219TS OPENZ	EUR											
Warrant	DE000UCODM26	EUUSD1.221TS OPENT	EUR	7,83	7,83	7,83			7,83					
Warrant	DE000UCODM34	EUUSD1.223TS OPENT	EUR	8,01	8,01	8,01			8,01					
Warrant	LU1790408915	EUUSD1.228TS OPENS	EUR											
Warrant	DE000UCOFWD8	EUUSD1.229TS OPENT	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000UCODM42	EUUSD1.229TS OPENT	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000UCODM59	EUUSD1.231TS OPENT	EUR	8,71	8,71	8,71			8,71					
Warrant	DE000CI81AM7	EUUSD1.232TPIOPENZ	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000UCODM67	EUUSD1.233TS OPENT	EUR	8,89	8,89	8,89			8,89					
Warrant	DE000CA0XVS5	EUUSD1.236TS OPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1790409053	EUUSD1.238TS OPENS	EUR											
Warrant	DE000UCOFWE6	EUUSD1.239TS OPENT	EUR	10,32	10,32	10,32			10,32					
Warrant	DE000UCODM75	EUUSD1.239TS OPENT	EUR	9,42	9,42	9,42			9,42					
Warrant	DE000UCODM83	EUUSD1.241TS OPENT	EUR	9,59	9,59	9,59			9,59					
Warrant	DE000UCODM91	EUUSD1.243TS OPENT	EUR	9,77	9,77	9,77			9,77					
Warrant	DE000UCOFWF3	EUUSD1.249TS OPENT	EUR	11,20	11,20	11,20			11,20					
Warrant	DE000CR2SHA9	EUUSD1.251TS OPENZ	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1695234440	EUUSD1.252TS OPENS	EUR											
Warrant	LU161222247	EUUSD1.254TS OPENS	EUR											
Warrant	LU1695234879	EUUSD1.257TS OPENS	EUR											
Warrant	DE000UCOFWG1	EUUSD1.259TS OPENT	EUR	12,08	12,08	12,08			12,08					
Warrant	LU1695238193	EUUSD1.265TPIOPENZ	EUR											
Warrant	DE000CI817U3	EUUSD1.265TS OPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOFWH9	EUUSD1.269TS OPENT	EUR	12,96	12,96	12,96			12,96					
Warrant	LU1695238359	EUUSD1.275TPIOPENZ	EUR											
Warrant	DE000UCO5372	EUUSD1.278TS OPENT	EUR	12,78	12,78	12,78			12,78					
Warrant	DE000UCOFWJ5	EUUSD1.279TS OPENT	EUR	13,85	13,85	13,85			13,85					
Warrant	DE000CB3CX05	EUUSD1.283TS OPENZ	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCO6B96	EUUSD1.288TS OPENT	EUR	13,71	13,71	13,71			13,71					
Warrant	DE000UCOFWK3	EUUSD1.289TS OPENT	EUR	14,73	14,73	14,73			14,73					
Warrant	FR0012419406	EUUSD1.293TS 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	LU1493248444	EUUSD1.294TPIOPENS	EUR											
Warrant	DE000UC0FWL1	EUUSD1.299TS OPENT	EUR	15,61	15,61	15,61			15,61					
Warrant	LU1695238516	EUUSD1.305TPIOPENS	EUR											
Warrant	LU1790409137	EUUSD1.307TS OPENS	EUR											
Warrant	LU1612222593	EUUSD1.323TS OPENS	EUR											
Warrant	DE000CB3AB94	EUUSD1.324TS OPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CB3AC10	EUUSD1.343TS OPENZ	EUR	1,87	1,87	1,87			1,87					
Warrant	FR0011050996	EUUSD1.346TS OPENS	EUR											
Warrant	DE000CJ82H92	EUUSD1.358TS OPENZ	EUR	2,00	2,00	2,00			2,00					
Warrant	FR0011051002	EUUSD1.373TS OPENS	EUR											
Warrant	FR0011051010	EUUSD1.391TS OPENS	EUR											
Warrant	DE000CZ8WZ52	EUUSD1.474TS OPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CZ8UNQ6	EUUSD1.495TS OPENZ	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CB6SJ36	EUUSD1.533TS OPENZ	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CZ8WZ78	EUUSD1.545TS OPENZ	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CC8MON7	EXXON 60TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CC7YQF3	FBOOK 70TCIOPENC	EUR	9,09	9,09	9,09			9,09					
Warrant	NL0013254865	FBOOK 110P 0619B	EUR											
Warrant	DE000CP28PL5	FBOOK 110TCIOPENC	EUR	6,76	6,76	6,76			6,76					
Warrant	DE000CP28QY6	FBOOK 110TCIOPENC	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000CP28QZ3	FBOOK 115TCIOPENC	EUR	6,89	6,89	6,89			6,89					
Warrant	DE000CP28PM3	FBOOK 115TCIOPENC	EUR	6,30	6,30	6,30			6,30					
Warrant	NL0013254899	FBOOK 120P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859724020	FBOOK 120P 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013254907	FBOOK 120P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5EV71	FBOOK 120P 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP175G7	FBOOK 120TCIOPENC	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000CP17369	FBOOK 120TCIOPENC	EUR	5,78	5,78	5,78			5,78					
Warrant	NL0013254873	FBOOK 125P 0619B	EUR											
Warrant	DE000CP4KVB3	FBOOK 125TCIOPENC	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CP4KWU1	FBOOK 125TCIOPENC	EUR	6,12	6,12	6,12			6,12					
Warrant	LU1964260605	FBOOK 126TL OPENS	EUR	6,21	6,21	6,21			6,21					
Warrant	DE000CJ3X566	FBOOK 130P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K3V2	FBOOK 130TCIOPENC	EUR	5,69	5,69	5,69			5,69					
Warrant	DE000CP4K225	FBOOK 130TCIOPENC	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CJ80RC4	FBOOK 130TL 0619Z	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP5FJL4	FBOOK 135TCIOPENC	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CP5FKW9	FBOOK 135TCIOPENC	EUR	5,28	5,28	5,28			5,28					
Warrant	NL0013254840	FBOOK 140C 0619B	EUR											
Warrant	DE000UCOQ5G6	FBOOK 140P 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0012962419	FBOOK 140P 0619B	EUR											
Warrant	NL0013070451	FBOOK 140P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7H125	FBOOK 140P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7H158	FBOOK 140P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOP5S2	FBOOK 140P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP5GBD6	FBOOK 140TCIOPENC	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CP5GBT2	FBOOK 140TCIOPENC	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1946304844	FBOOK 140TCIOPENS	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CJ80RD2	FBOOK 140TL 0619Z	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP99JK1	FBOOK 140TL 0919C	EUR	4,66	4,66	4,66			4,66					
Warrant	LU1964746769	FBOOK 140TL 0919S	EUR	4,66	4,66	4,66			4,66					
Warrant	LU1964748112	FBOOK 140TL 1219S	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP5HMB5	FBOOK 145TCIOPENC	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000CP5HKZ8	FBOOK 145TCIOPENC	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CP99JL9	FBOOK 145TL 0919C	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000UCOQ595	FBOOK 150C 0320T	EUR	4,36	4,36	4,36			4,36					
Warrant	NL0013254857	FBOOK 150C 0619B	EUR											
Warrant	NL0013254881	FBOOK 150C 0919B	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000UCOP5R4	FBOOK 150C 0919T	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000UCOG1M5	FBOOK 150C 1219T	EUR	4,10	4,10	4,10			4,10					
Warrant	DE000CP975M8	FBOOK 150P 0121C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ81ZM4	FBOOK 150P 0320Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013334964	FBOOK 150P 0619B	EUR											
Warrant	DE000CU13RF5	FBOOK 150P 0620Z	EUR	0,17	0,17	0,16			0,16					
Warrant	DE000CP7F8T9	FBOOK 150P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQ561	FBOOK 150P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3VBA4	FBOOK 150P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP975K2	FBOOK 150P 0920C	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013340169	FBOOK 150P 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP84YM8	FBOOK 150P 1219C	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	DE000UCOQP02	FBOOK 150P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14598	FBOOK 150P 1219Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CP5HK03	FBOOK 150TCIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CP5HMC3	FBOOK 150TCIOPENC	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1909872993	FBOOK 150TCIOPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CJ80RE0	FBOOK 150TL 0619Z	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP91NQ7	FBOOK 150TL 0919C	EUR	3,78	3,78	3,78			3,78					
Warrant	LU1964747064	FBOOK 150TL 0919S	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1946322234	FBOOK 150TL 1219S	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000UCOQ512	FBOOK 155C 0919T	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP7G333	FBOOK 155TCIOPENC	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP5HMD1	FBOOK 155TCIOPENC	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CP5HK11	FBOOK 155TCIOPENC	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CP91NR5	FBOOK 155TL 0919C	EUR	3,34	3,34	3,34			3,34					
Warrant	DE000UCOQ5A9	FBOOK 160C 0320T	EUR	3,68	3,68	3,68			3,68					
Warrant	NL0013255847	FBOOK 160C 0619B	EUR											
Warrant	DE000UCOFZR1	FBOOK 160C 0919T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ3X6E0	FBOOK 160C 0919Z	EUR	0,71	0,75	0,71			0,75					
Warrant	DE000UCOFYV0	FBOOK 160C 1219T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CJ5CBU7	FBOOK 160C 1219Z	EUR	0,80	0,83	0,80			0,83					
Warrant	DE000CP97QP9	FBOOK 160P 0121C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP97QH6	FBOOK 160P 0320C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1946449813	FBOOK 160P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQ5H4	FBOOK 160P 0320T	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013265119	FBOOK 160P 0619B	EUR											
Warrant	DE000CP97QK0	FBOOK 160P 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013337280	FBOOK 160P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP7H117	FBOOK 160P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOG0F1	FBOOK 160P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP97QM6	FBOOK 160P 0920C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP7H141	FBOOK 160P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910386140	FBOOK 160P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOG0U0	FBOOK 160P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1817297085	FBOOK 160P 1220S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1817297598	FBOOK 160P 1221S	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1817297911	FBOOK 160P 1222S	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1946354435	FBOOK 160TCIOPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP91NS3	FBOOK 160TL 0919C	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1964747221	FBOOK 160TL 0919S	EUR	2,94	2,94	2,94			2,94					
Warrant	LU1946322317	FBOOK 160TL 1219S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UCOQ520	FBOOK 165C 0919T	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOQNU8	FBOOK 165C 1219T	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1817280867	FBOOK 165P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP994H9	FBOOK 165TCIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP995L8	FBOOK 165TCIOPENC	EUR	3,12	3,12	3,12			3,12					
Warrant	LU1937333877	FBOOK 165TCIOPENS	EUR											
Warrant	DE000CP993D0	FBOOK 165TL 0919C	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP6QY96	FBOOK 170C 0320C	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOQ5B7	FBOOK 170C 0320T	EUR	3,08	3,08	3,08			3,08					
Warrant	NL0013068067	FBOOK 170C 0619B	EUR											
Warrant	DE000CP6QZC4	FBOOK 170C 0620C	EUR	3,30	3,30	3,30			3,30					
Warrant	NL0013256795	FBOOK 170C 0919B	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP6QY11	FBOOK 170C 0919C	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UCOFZ59	FBOOK 170C 0919T	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP6QZG5	FBOOK 170C 0920C	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP6QY39	FBOOK 170C 1219C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000UCOFY27	FBOOK 170C 1219T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP91281	FBOOK 170P 0121C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP91224	FBOOK 170P 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013337272	FBOOK 170P 0619B	EUR											
Warrant	DE000CP91240	FBOOK 170P 0620C	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013265143	FBOOK 170P 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP7F8U7	FBOOK 170P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQ579	FBOOK 170P 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU15F34	FBOOK 170P 0919Z	EUR	0,10	0,10	0,09			0,09					
Warrant	DE000CP91265	FBOOK 170P 0920C	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013337298	FBOOK 170P 1219B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP84YL0	FBOOK 170P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOQP10	FBOOK 170P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU12T07	FBOOK 170P 1219Z	EUR	0,19	0,19	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	DE000CP997H2	FBOOK 170TCIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CP997Q3	FBOOK 170TCIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP99664	FBOOK 170TL 0919C	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1969048328	FBOOK 170TL 0919S	EUR	2,08	2,08	2,08			2,08					
Warrant	LU1946322408	FBOOK 170TL 1219S	EUR											
Warrant	LU1969049482	FBOOK 170TL 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1964748385	FBOOK 170TS 1219S	EUR											
Warrant	LU1968992278	FBOOK 171TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1964754516	FBOOK 171TS OPENS	EUR											
Warrant	DE000UCQ538	FBOOK 175C 0919T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCQNV6	FBOOK 175C 1219T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000KA1PAR5	FBOOK 175TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000KA1PA53	FBOOK 175TCIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1937600150	FBOOK 175TCIOPENS	EUR											
Warrant	DE000KA1N990	FBOOK 175TL 0919C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP6QZK7	FBOOK 180C 0121C	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CP849R4	FBOOK 180C 0320C	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UCQ5C5	FBOOK 180C 0320T	EUR	2,53	2,53	2,53			2,53					
Warrant	NL0013256787	FBOOK 180C 0619B	EUR											
Warrant	DE000CP86MP1	FBOOK 180C 0620C	EUR	2,78	2,78	2,78			2,78					
Warrant	NL0013265127	FBOOK 180C 0919B	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP6QY28	FBOOK 180C 0919C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1817280784	FBOOK 180C 0919S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOFZT7	FBOOK 180C 0919T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CJ3WND1	FBOOK 180C 0919Z	EUR	0,38	0,41	0,38			0,41					
Warrant	DE000CP6QY47	FBOOK 180C 1219C	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1877017167	FBOOK 180C 1219S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOFZ03	FBOOK 180C 1219T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ80PX4	FBOOK 180C 1219Z	EUR	0,50	0,53	0,50			0,53					
Warrant	DE000CP975G0	FBOOK 180P 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1946450076	FBOOK 180P 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCQ5J0	FBOOK 180P 0320T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP98MS0	FBOOK 180P 0620C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP7F8V5	FBOOK 180P 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921036148	FBOOK 180P 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC0G0G9	FBOOK 180P 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7H133	FBOOK 180P 1219C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1937353982	FBOOK 180P 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UC0G0V8	FBOOK 180P 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA1PEE5	FBOOK 180TCIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA1PDQ1	FBOOK 180TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1969180782	FBOOK 180TCIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA1PCW1	FBOOK 180TL 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1969048757	FBOOK 180TL 0919S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1969049722	FBOOK 180TL 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP99LA8	FBOOK 180TPIOPENC	EUR											
Warrant	LU1946305064	FBOOK 180TPIOPENS	EUR											
Warrant	DE000CP99JN5	FBOOK 180TS 0919C	EUR											
Warrant	LU1964747577	FBOOK 180TS 0919S	EUR											
Warrant	LU1946322580	FBOOK 180TS 1219S	EUR											
Warrant	DE000UCQ546	FBOOK 185C 0919T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCQNW4	FBOOK 185C 1219T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000KA1PDR9	FBOOK 185TCIOPENC	EUR											
Warrant	DE000KA1PEF2	FBOOK 185TCIOPENC	EUR											
Warrant	DE000KA1PCX9	FBOOK 185TL 0919C	EUR											
Warrant	DE000CP99C25	FBOOK 185TPIOPENC	EUR											
Warrant	DE000CP99CC3	FBOOK 185TPIOPENC	EUR											
Warrant	DE000CP99BF8	FBOOK 185TS 0919C	EUR											
Warrant	DE000CP97QE3	FBOOK 190C 0121C	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP6QZA8	FBOOK 190C 0320C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCQ5D3	FBOOK 190C 0320T	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0012957799	FBOOK 190C 0619B	EUR											
Warrant	DE000CP6QZD2	FBOOK 190C 0620C	EUR	2,30	2,30	2,30			2,30					
Warrant	NL0013265135	FBOOK 190C 0919B	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP6QY05	FBOOK 190C 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOFZU5	FBOOK 190C 0919T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU15JD2	FBOOK 190C 0919Z	EUR	0,26	0,28	0,26			0,28					
Warrant	DE000CP86MT3	FBOOK 190C 0920C	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CP6QY54	FBOOK 190C 1219C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOFZ11	FBOOK 190C 1219T	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	DE000CP98MU6	FBOOK 190P 0121C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP97QG8	FBOOK 190P 0320C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP975H8	FBOOK 190P 0620C	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP851F5	FBOOK 190P 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOQ587	FBOOK 190P 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP98MT8	FBOOK 190P 0920C	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP85XJ3	FBOOK 190P 1219C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOQP28	FBOOK 190P 1219T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP91JB7	FBOOK 190TPIOPECN	EUR											
Warrant	DE000CP91G11	FBOOK 190TPIOPECN	EUR											
Warrant	DE000CP91NW5	FBOOK 190TS 0919C	EUR											
Warrant	LU1964747734	FBOOK 190TS 0919S	EUR											
Warrant	LU1946322663	FBOOK 190TS 1219S	EUR											
Warrant	DE000UCOQ553	FBOOK 195C 0919T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQNX2	FBOOK 195C 1219T	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP90531	FBOOK 195TPIOPECN	EUR											
Warrant	DE000CP90499	FBOOK 195TPIOPECN	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP91NX3	FBOOK 195TS 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14YE2	FBOOK 195TS 0919Z	EUR	0,17	0,17	0,13			0,13					
Warrant	DE000CP912Y6	FBOOK 200C 0121C	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP84952	FBOOK 200C 0320C	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1921036221	FBOOK 200C 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UCOQ5E1	FBOOK 200C 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ81ZX1	FBOOK 200C 0320Z	EUR	0,36	0,38	0,36			0,38					
Warrant	NL0013340151	FBOOK 200C 0619B	EUR											
Warrant	DE000CP86MQ9	FBOOK 200C 0620C	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CU13Q58	FBOOK 200C 0620Z	EUR	0,45	0,47	0,45			0,47					
Warrant	NL0013070444	FBOOK 200C 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6QY13	FBOOK 200C 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1840925066	FBOOK 200C 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0HMA1	FBOOK 200C 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ3VA85	FBOOK 200C 0919Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CP6QZ3	FBOOK 200C 0920C	EUR	2,17	2,17	2,17			2,17					
Warrant	NL0013255326	FBOOK 200C 1219B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP6QY62	FBOOK 200C 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1877017241	FBOOK 200C 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOFZ29	FBOOK 200C 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ80PY2	FBOOK 200C 1219Z	EUR	0,28	0,30	0,28			0,30					
Warrant	DE000CP975L0	FBOOK 200P 0121C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CP91216	FBOOK 200P 0320C	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOQ5K8	FBOOK 200P 0320T	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP97QJ2	FBOOK 200P 0620C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP925Y9	FBOOK 200P 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1937536982	FBOOK 200P 0919S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOGOH7	FBOOK 200P 0919T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP975J4	FBOOK 200P 0920C	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CP91208	FBOOK 200P 1219C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946449656	FBOOK 200P 1219S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOGOW6	FBOOK 200P 1219T	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP927U3	FBOOK 200TPIOPECN	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1968895661	FBOOK 200TPIOPECN	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1946354609	FBOOK 200TPIOPECN	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP91NV1	FBOOK 200TS 0919C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964747908	FBOOK 200TS 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1946322747	FBOOK 200TS 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOREG4	FBOOK 205C 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQNY0	FBOOK 205C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CQ9LAF4	FBOOK 205TPIOPECN	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CQ9LAZ2	FBOOK 205TPIOPECN	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP85P83	FBOOK 205TPIOPECN	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ80RQ4	FBOOK 205TS 0619Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP91NZ8	FBOOK 205TS 0919C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP975E5	FBOOK 210C 0121C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP6QZ86	FBOOK 210C 0320C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQ5F8	FBOOK 210C 0320T	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0012957807	FBOOK 210C 0619B	EUR											
Warrant	DE000CP6QZE0	FBOOK 210C 0620C	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013342355	FBOOK 210C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6QY21	FBOOK 210C 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHRV0	FBOOK 210C 0919T	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	DE000CU15JE0	FBOOK 210C 0919Z	EUR	0,09	0,10	0,09			0,10					
Warrant	DE000CP912X8	FBOOK 210C 0920C	EUR	1,81	1,81	1,81			1,81					
Warrant	NL0013350432	FBOOK 210C 1219B	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP6QY70	FBOOK 210C 1219C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCOHRZ7	FBOOK 210C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP97QN4	FBOOK 210P 0121C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP91232	FBOOK 210P 0620C	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP97QL8	FBOOK 210P 0920C	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CQ9LAG2	FBOOK 210TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP861X7	FBOOK 210TPIOPENC	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP90A83	FBOOK 210TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1909873454	FBOOK 210TPIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP91N04	FBOOK 210TS 0919C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1969049052	FBOOK 210TS 0919S	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1969050225	FBOOK 210TS 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOQNZ7	FBOOK 215C 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP921F7	FBOOK 215TPIOPENC	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP920K9	FBOOK 215TPIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1937810049	FBOOK 215TPIOPENS	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP91275	FBOOK 215TS 0919C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU14H17	FBOOK 215TS 0919Z	EUR	0,59	0,59	0,54			0,54					
Warrant	LU1968896040	FBOOK 218TPIOPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CP6QZL5	FBOOK 220C 0121C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP849T0	FBOOK 220C 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921036494	FBOOK 220C 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOQP36	FBOOK 220C 0320T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP86MR7	FBOOK 220C 0620C	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013344195	FBOOK 220C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86MM8	FBOOK 220C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOIQ42	FBOOK 220C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ83N77	FBOOK 220C 0919Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CP86MU1	FBOOK 220C 0920C	EUR	1,50	1,50	1,50			1,50					
Warrant	NL0013340599	FBOOK 220C 1219B	EUR	0,63	0,64	0,63	207,90	1	0,63	330				
Warrant	DE000CP6QY88	FBOOK 220C 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOHS00	FBOOK 220C 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ83YK7	FBOOK 220C 1219Z	EUR	0,14	0,15	0,14			0,15					
Warrant	DE000CP91273	FBOOK 220P 0121C	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOIQ67	FBOOK 220P 0919T	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP91257	FBOOK 220P 0920C	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000UCOHS18	FBOOK 220P 1219T	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP924U0	FBOOK 220TPIOPENC	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CP925F8	FBOOK 220TPIOPENC	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000KA1PCY7	FBOOK 220TS 0919C	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1969164745	FBOOK 220TS 0919S	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP925G6	FBOOK 225TPIOPENC	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP924V8	FBOOK 225TPIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1937437140	FBOOK 225TPIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CJ83LQ1	FBOOK 225TS 0619Z	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA1PCZ4	FBOOK 225TS 0919C	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1968915790	FBOOK 228TS OPENS	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CP98MR2	FBOOK 230C 0121C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP86MN6	FBOOK 230C 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP912W0	FBOOK 230C 0620C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP925X1	FBOOK 230C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOIQ59	FBOOK 230C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP97QD5	FBOOK 230C 0920C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP85XG9	FBOOK 230C 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOIQ75	FBOOK 230C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP925H4	FBOOK 230TPIOPENC	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP924W6	FBOOK 230TPIOPENC	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1968992518	FBOOK 230TPIOPENS	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000CP97QF0	FBOOK 240C 0121C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP912V2	FBOOK 240C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6QZF7	FBOOK 240C 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU12TM9	FBOOK 240C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QZJ9	FBOOK 240C 0920C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOIQ83	FBOOK 240C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU12TN7	FBOOK 240C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86M55	FBOOK 250C 0620C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP91223	FBOOK 260C 0121C	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	DE000CP86MV9	FBOOK 260C 0920C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP975F2	FBOOK 270C 0121C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1817297168	FBOOK 300C 1221S	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1817297242	FBOOK 320C 1221S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1817297671	FBOOK 340C 1222S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1817297754	FBOOK 360C 1222S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CJ58DR1	FBOOK104.3TCIOPENZ	EUR	7,83	8,00	7,83			8,00					
Warrant	DE000CN4XN55	FBOOK106.6TL OPENZ	EUR	7,26	7,46	7,26			7,46					
Warrant	DE000CJ3VYX8	FBOOK114.5TCIOPENZ	EUR	6,97	7,15	6,97			7,15					
Warrant	LU1964754433	FBOOK115.5TL OPENS	EUR	7,11	7,11	7,11			7,11					
Warrant	DE000CJ3V2C5	FBOOK118.5TL OPENZ	EUR	6,23	6,41	6,23			6,41					
Warrant	DE000CJ58DS9	FBOOK124.5TCIOPENZ	EUR	6,12	6,30	6,12			6,30					
Warrant	DE000CJ5E7F6	FBOOK128.7TL OPENZ	EUR	5,33	5,51	5,33			5,51					
Warrant	DE000CJ5E7G4	FBOOK138.8TL OPENZ	EUR	4,45	4,63	4,45			4,63					
Warrant	LU1964260787	FBOOK141.8TL OPENS	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CJ8Z2C6	FBOOK144.5TCIOPENZ	EUR	4,43	4,61	4,43			4,61					
Warrant	DE000CJ8Z1D6	FBOOK148.8TL OPENZ	EUR	3,56	3,75	3,56			3,75					
Warrant	LU1946332621	FBOOK157.5TL OPENS	EUR	3,50	3,50	3,50			3,50					
Warrant	LU1910356747	FBOOK157.5TL OPENS	EUR											
Warrant	DE000CJ8Z1E4	FBOOK158.9TL OPENZ	EUR	2,67	2,86	2,67			2,86					
Warrant	DE000CU15HM7	FBOOK164.5TCIOPENZ	EUR	2,68	2,87	2,68			2,87					
Warrant	LU1937507025	FBOOK173.3TL OPENS	EUR											
Warrant	DE000CU145S8	FBOOK180.6TCIOPENZ	EUR											
Warrant	LU1964754607	FBOOK185.3TS OPENS	EUR											
Warrant	DE000CU13L53	FBOOK197.7TS OPENZ	EUR	0,90	0,90	0,71			0,71					
Warrant	LU1946332894	FBOOK199.5TS OPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ82FH4	FBOOK200.6TCIOPENZ	EUR	1,85	1,85	1,64			1,64					
Warrant	LU1937420765	FBOOK213.8TS OPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CJ83G68	FBOOK217.7TS OPENZ	EUR	2,65	2,65	2,44			2,44					
Warrant	DE000CJ82945	FBOOK220.7TCIOPENZ	EUR	3,69	3,69	3,49			3,49					
Warrant	DE000CU12SR0	FBOOK237.8TS OPENZ	EUR	4,42	4,42	4,21			4,21					
Warrant	DE000CU12QU8	FBOOK241.2TCIOPENZ	EUR	5,57	5,57	5,36			5,36					
Warrant	DE000CK9PYC8	FBOOK27.08TCIOPENZ	EUR	28,75	29,11	28,75			29,11					
Warrant	DE000C28UDW5	FBOOK38.49TCIOPENZ	EUR	13,41	13,58	13,41			13,58					
Warrant	DE000C28WFN5	FBOOK67.38TCIOPENZ	EUR	10,95	11,14	10,95			11,14					
Warrant	DE000CB655J2	FBOOK81.51TCIOPENZ	EUR	9,75	9,94	9,75			9,94					
Warrant	DE000CJ58DQ3	FBOOK93.96TCIOPENZ	EUR	8,71	8,88	8,71			8,88					
Warrant	DE000UCOQCM8	FCHMI 10P 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCON725	FCHMI 10P 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCON733	FCHMI 10P 1219T	EUR											
Warrant	DE000UCOQCK2	FCHMI 12C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOM9U3	FCHMI 12C 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOM9W9	FCHMI 12C 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOQCL0	FCHMI 14C 0320T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOM9V1	FCHMI 14C 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOM9X7	FCHMI 14C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOM9Y5	FCHMI 16C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5CTN4	FCHMI 6.35TCIOPENZ	EUR	3,14	3,14	3,08			3,08					
Warrant	DE000CJ8Z5E5	FCHMI 8.42TCIOPENZ	EUR	2,14	2,14	2,09			2,09					
Warrant	DE000CJ5EV14	FCHMI10.38TCIOPENZ	EUR	1,20	1,20	1,14			1,14					
Warrant	DE000CJ5CLM3	FFPP 59.5TCIOPENZ	EUR											
Warrant	DE000CJ3V5M7	FFPP 69.66TCIOPENZ	EUR											
Warrant	DE000CJ5EV30	FFPP 80.04TCIOPENZ	EUR											
Warrant	DE000CU153J1	FFPP 90.04TCIOPENZ	EUR											
Warrant	LU1964316837	FMOTR 7P 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964315516	FMOTR 8P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964317132	FMOTR 8P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964315276	FMOTR 8P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921274244	FMOTR 9C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964314899	FMOTR 9C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1910475679	FMOTR 9C 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1937538764	FMOTR 9P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964317488	FMOTR 9P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1860058137	FMOTR 9P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937538251	FMOTR 9P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921036908	FMOTR 10C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964315862	FMOTR 10C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1859725423	FMOTR 10C 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896346845	FMOTR 10C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946452015	FMOTR 10P 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	LU1937537873	FMOTR 10P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946451470	FMOTR 10P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921037039	FMOTR 11C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964316167	FMOTR 11C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946450829	FMOTR 11C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964316597	FMOTR 12C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CA00FP8	FNAC 87TPIOPENZ	EUR											
Warrant	DE000CJ5CA03	FNAC 33.21TCIOPENZ	EUR											
Warrant	DE000CJ3V422	FNAC 38.27TCIOPENZ	EUR											
Warrant	DE000CJ3VZU1	FNAC 43.53TCIOPENZ	EUR											
Warrant	DE000CJ5D902	FNAC 48.79TCIOPENZ	EUR											
Warrant	DE000CJ5EBU3	FNAC 53.91TCIOPENZ	EUR											
Warrant	DE000CJ5E4C0	FNAC 58.93TCIOPENZ	EUR											
Warrant	DE000CJ81DK5	FNAC 63.93TCIOPENZ	EUR											
Warrant	LU1964313578	FRARI 110P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964313818	FRARI 120P 0620S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964310806	FRARI 130C 0919S	EUR	6,16	6,16	6,16			6,16					
Warrant	LU1964311101	FRARI 130C 1219S	EUR	6,76	6,76	6,76			6,76					
Warrant	LU1921274160	FRARI 130P 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964314113	FRARI 130P 0620S	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1817281675	FRARI 130P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921273782	FRARI 130P 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1817281592	FRARI 140C 0919S	EUR	4,67	4,67	4,67			4,67					
Warrant	LU1896346415	FRARI 140C 1219S	EUR	5,41	5,41	5,41			5,41					
Warrant	LU1946130918	FRARI 140P 0320S	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1964314469	FRARI 140P 0620S	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1921273352	FRARI 140P 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946130835	FRARI 140P 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1921273865	FRARI 150C 0320S	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1921273196	FRARI 150C 0919S	EUR	3,34	3,34	3,34			3,34					
Warrant	LU1921273519	FRARI 150C 1219S	EUR	4,20	4,20	4,20			4,20					
Warrant	LU1921273436	FRARI 150P 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964311440	FRARI 150P 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1921036650	FRARI 160C 0320S	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1964312174	FRARI 160C 0620S	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1946130678	FRARI 160C 0919S	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1937410881	FRARI 160C 1219S	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1946130751	FRARI 160P 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1964311879	FRARI 160P 1219S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1921273949	FRARI 170C 0320S	EUR	3,01	3,01	3,01			3,01					
Warrant	LU1964312505	FRARI 170C 0620S	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1937411426	FRARI 180C 0320S	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1964312844	FRARI 180C 0620S	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1964313149	FRARI 190C 0620S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU13DX8	FRARI117.1TCIOPENZ	EUR	1,45	1,48	1,45			1,48					
Warrant	DE000CD20HD2	FRARI42.42TCIOPENZ	EUR	10,66	10,74	10,66			10,74					
Warrant	DE000CJ5D9Z1	FRARI56.77TCIOPENZ	EUR	4,38	4,40	4,38			4,40					
Warrant	DE000CJ3V4Y5	FRARI66.64TCIOPENZ	EUR	3,90	3,92	3,90			3,92					
Warrant	DE000CJ5EQR7	FRARI86.78TCIOPENZ	EUR	2,92	2,95	2,92			2,95					
Warrant	DE000CJ8Z5D7	FRARI96.81TCIOPENZ	EUR	2,44	2,46	2,44			2,46					
Warrant	DE000CX0A1N3	FRCIA 20TCIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	NL0013250608	FRCIA 24P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964422197	FRCIA 25P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013250616	FRCIA 25P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4H379	FRCIA 25TCIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU14DY4	FRCIA 25TL 0919Z	EUR											
Warrant	DE000CP4JEY3	FRCIA 26TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP4K3H1	FRCIA 28TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP4JL84	FRCIA 28TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP29YF7	FRCIA 28TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1946307276	FRCIA 28TCIOPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964765710	FRCIA 28TL 0919S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CU14DZ1	FRCIA 28TL 0919Z	EUR											
Warrant	LU1964237967	FRCIA 28TL 1219S	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ80X29	FRCIA 29TL 0619Z	EUR											
Warrant	LU1964420571	FRCIA 30C 0919S	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000UCON709	FRCIA 30C 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964420738	FRCIA 30C 1219S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCON717	FRCIA 30C 1219T	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013344658	FRCIA 30P 0320B	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	LU1946144547	FRCIA 30P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOMPQ0	FRCIA 30P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQC64	FRCIA 30P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15P32	FRCIA 30P 0320Z	EUR											
Warrant	NL0013351042	FRCIA 30P 0620B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964422353	FRCIA 30P 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013058449	FRCIA 30P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCDGV30	FRCIA 30P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013065063	FRCIA 30P 1219B	EUR											
Warrant	DE000UCOG6L6	FRCIA 30P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU15P24	FRCIA 30P 1219Z	EUR											
Warrant	NL0013255128	FRCIA 30P 1220B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP29EU8	FRCIA 30T CIO PENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP29KK6	FRCIA 30T CIO PENC	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1969023412	FRCIA 30T L 0919S	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CU13987	FRCIA 30T L 0919Z	EUR											
Warrant	LU1964238007	FRCIA 30T L 1219S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CI80591	FRCIA 31T L 0619Z	EUR											
Warrant	DE000UCOQB22	FRCIA 32C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCORLW6	FRCIA 32C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013335300	FRCIA 32P 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6P8M3	FRCIA 32T CIO PENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP4LK65	FRCIA 32T CIO PENC	EUR	1,01	1,01	1,01	606,00	1	1,01	600				
Warrant	DE000CP4LK66	FRCIA 32T CIO PENC	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946105563	FRCIA 32T CIO PENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964765801	FRCIA 32T L 0919S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU139C5	FRCIA 32T L 0919Z	EUR											
Warrant	LU1964766106	FRCIA 32T L 1219S	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1946360325	FRCIA 33T CIO PENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOMP06	FRCIA 34C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013346992	FRCIA 34P 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP99QL4	FRCIA 34T CIO PENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP99RF4	FRCIA 34T CIO PENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU15HE4	FRCIA 34T L 0919Z	EUR											
Warrant	DE000UCOQC31	FRCIA 35C 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU14231	FRCIA 35C 0320Z	EUR											
Warrant	NL0013253461	FRCIA 35C 0919B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1946144208	FRCIA 35C 0919S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOL5V0	FRCIA 35C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ5CV24	FRCIA 35C 0919Z	EUR											
Warrant	LU1964420902	FRCIA 35C 1219S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOG9Y3	FRCIA 35C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU14223	FRCIA 35C 1219Z	EUR											
Warrant	LU1921602352	FRCIA 35P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013258353	FRCIA 35P 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946144380	FRCIA 35P 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOQC23	FRCIA 35P 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU15P16	FRCIA 35P 0919Z	EUR											
Warrant	NL0013264773	FRCIA 35P 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946144463	FRCIA 35P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOR7L1	FRCIA 35P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU15ZW8	FRCIA 35P 1219Z	EUR											
Warrant	NL0013262496	FRCIA 36C 0919B	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000KA1PJV8	FRCIA 36T CIO PENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000KA1PHY6	FRCIA 36T CIO PENC	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1969108593	FRCIA 36T L 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU15140	FRCIA 36T L 0919Z	EUR											
Warrant	LU1946307359	FRCIA 36T P IOPENS	EUR											
Warrant	LU1969002507	FRCIA 36T P IOPENS	EUR											
Warrant	LU1968932969	FRCIA 36TS 0919S	EUR											
Warrant	LU1968933694	FRCIA 36TS 1219S	EUR											
Warrant	LU1964238189	FRCIA 36TS 1219S	EUR											
Warrant	NL0013347917	FRCIA 37C 0919B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU14XX4	FRCIA 37TS 0919Z	EUR											
Warrant	NL0013256274	FRCIA 38C 0919B	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQC07	FRCIA 38C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU15P22	FRCIA 38C 0919Z	EUR											
Warrant	DE000UCOR7J5	FRCIA 38C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013344641	FRCIA 38P 0919B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1860082194	FRCIA 38P 0919S	EUR	0,77	0,77	0,77			0,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013262579	FRCIA 38P 1219B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964765983	FRCIA 38TS 0919S	EUR											
Warrant	NL0013262504	FRCIA 39C 0919B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU14D03	FRCIA 39TS 0919Z	EUR											
Warrant	NL0013345853	FRCIA 40C 0320B	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964421116	FRCIA 40C 0320S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOQC49	FRCIA 40C 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13PH5	FRCIA 40C 0320Z	EUR											
Warrant	NL0013351026	FRCIA 40C 0620B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964421389	FRCIA 40C 0620S	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013067895	FRCIA 40C 0919B	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1910315636	FRCIA 40C 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOG9W7	FRCIA 40C 0919T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5B674	FRCIA 40C 0919Z	EUR											
Warrant	NL0013067903	FRCIA 40C 1219B	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1910315719	FRCIA 40C 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOG920	FRCIA 40C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5CC76	FRCIA 40C 1219Z	EUR											
Warrant	NL0013338072	FRCIA 40P 0320B	EUR											
Warrant	LU1921602436	FRCIA 40P 0320S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOQC72	FRCIA 40P 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013335318	FRCIA 40P 0919B	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1859758606	FRCIA 40P 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOG6K8	FRCIA 40P 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921601628	FRCIA 40P 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOG6M4	FRCIA 40P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP918A6	FRCIA 40TPIOPENC	EUR											
Warrant	DE000CP91CA4	FRCIA 40TPIOPENC	EUR											
Warrant	LU1946307433	FRCIA 40TPIOPENS	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1968933264	FRCIA 40TS 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964766288	FRCIA 40TS 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013262512	FRCIA 41C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU13MP5	FRCIA 41TS 0619Z	EUR											
Warrant	DE000CU14499	FRCIA 41TS 0919Z	EUR											
Warrant	NL0013256282	FRCIA 42C 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOQC15	FRCIA 42C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013262561	FRCIA 42C 1219B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOR7K3	FRCIA 42C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013262553	FRCIA 42P 0919B	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964766015	FRCIA 42TS 0919S	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013262520	FRCIA 43C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU15P08	FRCIA 43C 0919Z	EUR											
Warrant	DE000CU139E1	FRCIA 43TS 0919Z	EUR											
Warrant	NL0013264765	FRCIA 44C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1968980935	FRCIA 44TPIOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1476959694	FRCIA 44TPIOPENS	EUR											
Warrant	LU1946105647	FRCIA 44TPIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1969108833	FRCIA 44TS 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969023768	FRCIA 44TS 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013349384	FRCIA 45C 0320B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921601891	FRCIA 45C 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOQC56	FRCIA 45C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13VD2	FRCIA 45C 0320Z	EUR											
Warrant	LU1964421546	FRCIA 45C 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013257017	FRCIA 45C 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1859758275	FRCIA 45C 0919S	EUR	0,32	0,35	0,32	160,00	1	0,35	500				
Warrant	DE000UCOG9X5	FRCIA 45C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ3WYM9	FRCIA 45C 0919Z	EUR											
Warrant	NL0013256290	FRCIA 45C 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1910315800	FRCIA 45C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOGA01	FRCIA 45C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ80N96	FRCIA 45C 1219Z	EUR											
Warrant	NL0013255110	FRCIA 45C 1220B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP90PF7	FRCIA 45TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP90NE5	FRCIA 45TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU13EF3	FRCIA 45TS 0619Z	EUR											
Warrant	NL0013262538	FRCIA 46C 0919B	EUR	0,19	0,20	0,19	380,00	1	0,19	2000				
Warrant	LU1860081899	FRCIA 47C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU154F7	FRCIA 47C 0919Z	EUR											
Warrant	NL0013262546	FRCIA 48C 0919B	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	DE000CU139F8	FRCIA 48TS 0919Z	EUR	0,46	0,46	0,46	460,00	1	0,46	1000				
Warrant	DE000CU122L2	FRCIA 49TS 0619Z	EUR											
Warrant	NL0013338064	FRCIA 50C 0320B	EUR											
Warrant	LU1921601974	FRCIA 50C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOR7M9	FRCIA 50C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ81UQ6	FRCIA 50C 0320Z	EUR											
Warrant	NL0013351034	FRCIA 50C 0620B	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964421892	FRCIA 50C 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013071731	FRCIA 50C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGBJ7	FRCIA 50C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3WLG8	FRCIA 50C 0919Z	EUR											
Warrant	NL0013065055	FRCIA 50C 1219B	EUR											
Warrant	DE000UCOGA19	FRCIA 50C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81A09	FRCIA 50C 1219Z	EUR											
Warrant	NL0013334642	FRCIA 50C 1220B	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOHJ77	FRCIA 50P 0919T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOGDB0	FRCIA 50P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP9ZZ18	FRCIA 50TPIOPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP6RK42	FRCIA 50TPIOPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ80931	FRCIA 53TS 0619Z	EUR											
Warrant	LU1921602196	FRCIA 55C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013341332	FRCIA 55C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1859758432	FRCIA 55C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOJ616	FRCIA 55C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FF2	FRCIA 55C 0919Z	EUR											
Warrant	NL0013341340	FRCIA 55C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOHGP1	FRCIA 55C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU12FG0	FRCIA 55C 1219Z	EUR											
Warrant	NL0013257025	FRCIA 55C 1220B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ83XL7	FRCIA 58TS 0619Z	EUR											
Warrant	NL0013339831	FRCIA 60C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013075203	FRCIA 60C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3UQG1	FRCIA 60C 0919Z	EUR											
Warrant	DE000UCOJBC6	FRCIA 60C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5BU67	FRCIA 22.8TCIOPENZ	EUR											
Warrant	LU1248646314	FRCIA 23.4TL OPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CN4ZM88	FRCIA 28.1TL OPENZ	EUR	1,07	1,07	1,07	288,90	1	1,07	270				
Warrant	DE000CJ5BYJ4	FRCIA 29.7TL OPENZ	EUR											
Warrant	LU1946168215	FRCIA 31.2TL OPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1946402424	FRCIA 38.4TS OPENS	EUR											
Warrant	LU1968925757	FRCIA 38.4TS OPENS	EUR											
Warrant	FR0012831188	FRCIA 43.2TS OPENS	EUR											
Warrant	DE000CJ3U9P3	FRCIA 53.6TCIOPENZ	EUR											
Warrant	DE000CV5YL33	FRCIA 81.5TCIOPENZ	EUR											
Warrant	DE000CJ5CPE1	FRCIA18.66TCIOPENZ	EUR											
Warrant	DE000CJ5BY71	FRCIA20.71TCIOPENZ	EUR											
Warrant	DE000CJ5CN99	FRCIA24.02TL OPENZ	EUR											
Warrant	DE000CR2UHS7	FRCIA24.81TCIOPENZ	EUR											
Warrant	LU1964269903	FRCIA24.96TL OPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CJ5BYH8	FRCIA26.05TL OPENZ	EUR	0,65	0,66	0,65	848,00	2	0,66	1300				
Warrant	LU1964270075	FRCIA27.04TL OPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CR2VFA7	FRCIA27.21TCIOPENZ	EUR											
Warrant	LU1964270158	FRCIA29.12TL OPENS	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1946402341	FRCIA29.12TL OPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CJ5EBT5	FRCIA29.28TCIOPENZ	EUR	0,54	0,54	0,54	1188,00	1	0,54	2200				
Warrant	DE000CJ5EKRO	FRCIA31.27TCIOPENZ	EUR											
Warrant	DE000CU14408	FRCIA31.69TL OPENZ	EUR											
Warrant	LU1964270232	FRCIA32.64TS OPENS	EUR											
Warrant	DE000CU149A8	FRCIA33.27TCIOPENZ	EUR											
Warrant	LU1946345953	FRCIA33.28TL OPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1964747148	FRCIA33.28TL OPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1964270315	FRCIA34.56TS OPENS	EUR											
Warrant	DE000CU15VB5	FRCIA35.27TCIOPENZ	EUR											
Warrant	DE000CU15HX4	FRCIA35.27TCIOPENZ	EUR											
Warrant	LU1964804048	FRCIA35.36TL OPENS	EUR											
Warrant	LU1968925088	FRCIA35.36TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU15066	FRCIA35.69TL OPENZ	EUR											
Warrant	LU1964270406	FRCIA36.48TS OPENS	EUR											
Warrant	DE000CU14CX8	FRCIA37.14TS OPENZ	EUR											
Warrant	DE000CU15T20	FRCIA37.18TPIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU15298	FRCIA37.27TCIOPENZ	EUR											
Warrant	LU1968925328	FRCIA37.44TL OPENS	EUR											
Warrant	LU1946168488	FRCIA40.32TS OPENS	EUR											
Warrant	DE000CU13H00	FRCIA41.18TPIOPENZ	EUR											
Warrant	FR0012831170	FRCIA41.28TS OPENS	EUR											
Warrant	DE000CU13GG6	FRCIA42.11TS OPENZ	EUR											
Warrant	LU1946168561	FRCIA42.24TS OPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964747494	FRCIA42.24TS OPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1968926052	FRCIA44.16TS OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU124P9	FRCIA45.23TPIOPENZ	EUR											
Warrant	DE000CU123Y3	FRCIA47.09TS OPENZ	EUR											
Warrant	DE000CU12VN3	FRCIA49.45TPIOPENZ	EUR											
Warrant	DE000CJ3VGR7	FRCIA52.08TS OPENZ	EUR											
Warrant	DE000CA31YP4	FRCIA57.08TS OPENZ	EUR											
Warrant	DE000CJ83NT1	FRCIA57.57TPIOPENZ	EUR											
Warrant	DE000CU12HG6	FRCIA61.76TPIOPENZ	EUR											
Warrant	DE000CJ5CPF8	FREGD25.85TCIOPENZ	EUR	2,36	2,36	2,30			2,30					
Warrant	DE000CJ3XCY8	FREGD35.89TCIOPENZ	EUR	1,39	1,39	1,33			1,33					
Warrant	DE000CJ8Z1W6	FRESE 55.2TCIOPENZ	EUR	1,73	1,73	1,68			1,68					
Warrant	DE000CJ5C375	FRESE35.37TCIOPENZ	EUR	3,66	3,66	3,60			3,60					
Warrant	DE000CJ3WSG3	FRESE45.39TCIOPENZ	EUR	2,69	2,69	2,63			2,63					
Warrant	FR0010857854	FT100 4747TLOPENS	EUR	44,30	44,30	43,77			43,77					
Warrant	LU1964846809	FTI 14P 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP4JZT8	FTI 14TCIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP4JOC1	FTI 14TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1946314132	FTI 14TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ80U63	FTI 14TL 0619Z	EUR											
Warrant	LU1964772765	FTI 14TL 0919S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP980C9	FTI 15P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU140A7	FTI 15P 0320Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013351695	FTI 15P 0620B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5CXJ4	FTI 15P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013060320	FTI 15P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP99D57	FTI 15P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP99CV3	FTI 15TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP99B34	FTI 15TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ812W0	FTI 15TL 0619Z	EUR											
Warrant	DE000CP99AM6	FTI 15TL 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP6QQ21	FTI 16P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964846478	FTI 16P 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QQ54	FTI 16P 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964846981	FTI 16P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013060304	FTI 16P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7GDC0	FTI 16P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964845827	FTI 16P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0FK42	FTI 16P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QQZ4	FTI 16P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964846122	FTI 16P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0F7U6	FTI 16P 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU13P26	FTI 16P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP6QQ70	FTI 16P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP296K3	FTI 16TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP29414	FTI 16TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946115794	FTI 16TCIOPENS	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ80U71	FTI 16TL 0619Z	EUR											
Warrant	DE000CP91E47	FTI 16TL 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964772849	FTI 16TL 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964253493	FTI 16TL 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP90HA5	FTI 17P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91DQ8	FTI 17P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5EH20	FTI 17P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP90K08	FTI 17P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP90KG6	FTI 17TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP90J09	FTI 17TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896467989	FTI 17TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ80U89	FTI 17TL 0619Z	EUR											
Warrant	DE000CP90H11	FTI 17TL 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOR880	FTI 18C 0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013254451	FTI 18C 0919B	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964845744	FTI 18C 0919S	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	DE000UCOFAA0	FTI 18C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJD7P6	FTI 18C 0919Z	EUR	0,84	0,86	0,84			0,86					
Warrant	LU1964846049	FTI 18C 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOFA88	FTI 18C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013346257	FTI 18P 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QQ39	FTI 18P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921165970	FTI 18P 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964847104	FTI 18P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013346224	FTI 18P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6QQX9	FTI 18P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896161988	FTI 18P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQCR7	FTI 18P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013350135	FTI 18P 1219B	EUR											
Warrant	DE000CP6QQ05	FTI 18P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896162523	FTI 18P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOR890	FTI 18P 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ831F5	FTI 18P 1219Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CP4LK99	FTI 18TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP4LKD0	FTI 18TCIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896468011	FTI 18TCIOPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ80U97	FTI 18TL 0619Z	EUR											
Warrant	DE000CP85T97	FTI 18TL 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1968938735	FTI 18TL 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964253576	FTI 18TL 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP99D40	FTI 19C 0320C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP99D24	FTI 19C 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQCN6	FTI 19C 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP99D32	FTI 19C 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOR858	FTI 19C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP90CQ2	FTI 19P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP90CL3	FTI 19P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP90CN9	FTI 19P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP99Z93	FTI 19TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP99342	FTI 19TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1969010278	FTI 19TCIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937407663	FTI 19TCIOPENS	EUR											
Warrant	DE000CP99VR5	FTI 19TL 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1969133435	FTI 19TL 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1969136537	FTI 19TL 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP7GDB2	FTI 20C 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964846395	FTI 20C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOR8C8	FTI 20C 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU14Z98	FTI 20C 0320Z	EUR	0,74	0,76	0,74			0,76					
Warrant	LU1964846551	FTI 20C 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013346208	FTI 20C 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP7FSP2	FTI 20C 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896161632	FTI 20C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOE7X1	FTI 20C 0919T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5CXH8	FTI 20C 0919Z	EUR	0,55	0,56	0,55			0,56					
Warrant	NL0013251440	FTI 20C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP7GDA4	FTI 20C 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1896162010	FTI 20C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOENH1	FTI 20C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5DEP9	FTI 20C 1219Z	EUR	0,66	0,67	0,66			0,67					
Warrant	DE000CP6QQ47	FTI 20P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921631617	FTI 20P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOR8G9	FTI 20P 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ834K9	FTI 20P 0320Z	EUR	0,43	0,43	0,42			0,42					
Warrant	DE000CP6QQ62	FTI 20P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013073414	FTI 20P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QQY7	FTI 20P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910329934	FTI 20P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOEAH8	FTI 20P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ3XSU8	FTI 20P 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013248107	FTI 20P 1219B	EUR											
Warrant	DE000CP6QQ13	FTI 20P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1910330197	FTI 20P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOERQ3	FTI 20P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ82L21	FTI 20P 1219Z	EUR	0,33	0,33	0,32			0,32					
Warrant	DE000KA1PJ96	FTI 20TCIOPENC	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	DE000KA1PJA2	FTI 20TCIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1969167508	FTI 20TCIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA1PCM2	FTI 20TL 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1969134326	FTI 20TL 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1969137428	FTI 20TL 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1946314306	FTI 20TPIOPENS	EUR											
Warrant	LU1964253659	FTI 20TS 1219S	EUR											
Warrant	DE000CP90QM1	FTI 21C 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013346216	FTI 21C 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP90QK5	FTI 21C 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0QCP1	FTI 21C 0919T	EUR	0,45	0,46	0,44	771,80	3	0,44	1730				
Warrant	DE000CU15LS6	FTI 21C 0919Z	EUR	0,42	0,43	0,42			0,43					
Warrant	DE000CP90QL3	FTI 21C 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOR866	FTI 21C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP90CP4	FTI 21P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP90CK5	FTI 21P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90CM1	FTI 21P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1521446440	FTI 21P 1220S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1521447844	FTI 21P 1221S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP98FT2	FTI 21TPIOPENC	EUR											
Warrant	DE000CP98GC6	FTI 21TPIOPENC	EUR											
Warrant	DE000CP97726	FTI 21TS 0919C	EUR											
Warrant	NL0013346240	FTI 22C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QQR1	FTI 22C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921165467	FTI 22C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOR8D6	FTI 22C 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6QQT7	FTI 22C 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964846635	FTI 22C 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013060288	FTI 22C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6PX98	FTI 22C 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896161715	FTI 22C 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOE7Y9	FTI 22C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5C953	FTI 22C 0919Z	EUR	0,32	0,33	0,32			0,33					
Warrant	NL0013346232	FTI 22C 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6PYB1	FTI 22C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896162101	FTI 22C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOENJ7	FTI 22C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QQV3	FTI 22C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1416114962	FTI 22C 1220S	EUR	0,74	0,74	0,74	29,60	1	0,74	40				
Warrant	DE000CP86LD9	FTI 22P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937430137	FTI 22P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP85077	FTI 22P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1921631534	FTI 22P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOR841	FTI 22P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU12Q67	FTI 22P 0919Z	EUR	0,37	0,37	0,35			0,35					
Warrant	DE000CP85085	FTI 22P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1521445475	FTI 22P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOR8A2	FTI 22P 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6RAR3	FTI 22P 1220C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP90PP6	FTI 22TPIOPENC	EUR											
Warrant	DE000CP90NM8	FTI 22TPIOPENC	EUR											
Warrant	LU1946314561	FTI 22TPIOPENS	EUR											
Warrant	DE000CP90H29	FTI 22TS 0919C	EUR											
Warrant	LU1964772922	FTI 22TS 0919S	EUR											
Warrant	DE000CU14EG9	FTI 22TS 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964253733	FTI 22TS 1219S	EUR											
Warrant	DE000CP90CG3	FTI 23C 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP90CB4	FTI 23C 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQCQ9	FTI 23C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU15LT4	FTI 23C 0919Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP90CD0	FTI 23C 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOR874	FTI 23C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ831D0	FTI 23C 1219Z	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP90GC3	FTI 23TPIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ80VA0	FTI 23TS 0619Z	EUR											
Warrant	DE000CP90FP7	FTI 23TS 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1969135489	FTI 23TS 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1969138665	FTI 23TS 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013350143	FTI 24C 0320B	EUR											
Warrant	DE000CP6QQS9	FTI 24C 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	LU1921165541	FTI 24C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOR8E4	FTI 24C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964846718	FTI 24C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6PYA3	FTI 24C 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896399455	FTI 24C 0919S	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000UCOE7Z6	FTI 24C 0919T	EUR	0,08	0,09	0,08	1875,00	1	0,09	25000				
Warrant	DE000CU15LU2	FTI 24C 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013350127	FTI 24C 1219B	EUR											
Warrant	DE000CP6PYC9	FTI 24C 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896162283	FTI 24C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOENK5	FTI 24C 1219T	EUR	0,15	0,15	0,15	900,00	1	0,15	6000				
Warrant	DE000UCOGO29	FTI 24P 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOERR1	FTI 24P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP90BN1	FTI 24TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP27QW2	FTI 24TPIOPENC	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP5GJ16	FTI 24TPIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP97W07	FTI 24TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1909890979	FTI 24TPIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP85UB6	FTI 24TS 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964773060	FTI 24TS 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14BA8	FTI 24TS 0919Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1969036406	FTI 24TS 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP90CH1	FTI 25C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ82L39	FTI 25C 0320Z	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013351687	FTI 25C 0620B	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013074297	FTI 25C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP90CC2	FTI 25C 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3X5T0	FTI 25C 0919Z	EUR	0,11	0,12	0,11	840,00	1	0,11	7000				
Warrant	NL0013060312	FTI 25C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP90CE8	FTI 25C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOR882	FTI 25C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ82L13	FTI 25C 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ3WTE6	FTI 25P 0919Z	EUR	0,76	0,76	0,75			0,75					
Warrant	LU1969010518	FTI 25TPIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ80451	FTI 25TS 0619Z	EUR											
Warrant	DE000CP92917	FTI 25TS 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP84856	FTI 26C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOR8F1	FTI 26C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QQU5	FTI 26C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6RHA4	FTI 26C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOEFW6	FTI 26C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6PYD7	FTI 26C 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOENL3	FTI 26C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP17SE7	FTI 26TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP90BP6	FTI 26TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP17WZ4	FTI 26TPIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP90A00	FTI 26TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP85UC4	FTI 26TS 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP90CJ7	FTI 27C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013060296	FTI 27C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ83FA7	FTI 27C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP90CF5	FTI 27C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ831E8	FTI 27C 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU12QH5	FTI 27TS 0619Z	EUR											
Warrant	DE000CU14BB6	FTI 27TS 0919Z	EUR	0,54	0,54	0,53			0,53					
Warrant	DE000CP6RAQ5	FTI 28C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QQW1	FTI 28C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP1DOW8	FTI 28TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP86BQ2	FTI 28TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP86AW2	FTI 28TS 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1493226127	FTI 29TCIOPENS	EUR											
Warrant	NL0013073406	FTI 30C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3URM7	FTI 30C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1521448065	FTI 32P 1221S	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1695114204	FTI 34C 1220S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1695114469	FTI 40C 1221S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1521447174	FTI 43C 1221S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1382926811	FTI 45C 1219S	EUR											
Warrant	LU1521448578	FTI 45C 1222S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1416058367	FTI 47C 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	LU1521447414	FTI 51C 1221S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1521448651	FTI 55C 1222S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU14EF1	FTI 14.5TL 0919Z	EUR	0,74	0,75	0,74			0,75					
Warrant	DE000CU14HK4	FTI 15.5TL 0919Z	EUR	0,64	0,65	0,64			0,65					
Warrant	DE000CU14A63	FTI 16.5TL 0919Z	EUR	0,54	0,55	0,54			0,55					
Warrant	DE000CU14A71	FTI 17.5TL 0919Z	EUR	0,44	0,45	0,44			0,45					
Warrant	DE000CJ5EK23	FTI 18.1TCIOPENZ	EUR	0,90	0,93	0,90			0,93					
Warrant	DE000CU15D85	FTI 18.5TL 0919Z	EUR	0,34	0,35	0,34			0,35					
Warrant	LU1964277674	FTI 19.2TS OPENS	EUR											
Warrant	DE000CU15X40	FTI 19.5TL 0919Z	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CU15YK6	FTI 20.1TCIOPENZ	EUR	0,51	0,54	0,51			0,54					
Warrant	DE000CJ3XFG8	FTI 23.6TS OPENZ	EUR	0,18	0,18	0,17			0,17					
Warrant	LU1969168498	FTI 24.2TPIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ5G6V7	FTI 11.01TCIOPENZ	EUR	2,27	2,29	2,27			2,29					
Warrant	DE000CJ5CLQ4	FTI 12.05TCIOPENZ	EUR	2,07	2,09	2,07			2,09					
Warrant	DE000CX058A5	FTI 12.06TCIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1964277328	FTI 12.48TL OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CJ5DF31	FTI 12.86TL OPENZ	EUR	0,91	0,92	0,91			0,92					
Warrant	DE000CJ5CLR2	FTI 13.07TCIOPENZ	EUR	1,87	1,90	1,87			1,90					
Warrant	DE000CJ5CSU1	FTI 13.88TL OPENZ	EUR	0,81	0,82	0,81			0,82					
Warrant	DE000CJ3XHB5	FTI 14.04TCIOPENZ	EUR	1,68	1,71	1,68			1,71					
Warrant	LU1964277591	FTI 14.56TL OPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CJ5CJK1	FTI 14.89TL OPENZ	EUR	0,70	0,72	0,70			0,72					
Warrant	DE000CJ5CL50	FTI 15.12TCIOPENZ	EUR	1,48	1,50	1,48			1,50					
Warrant	DE000CJ5A9E9	FTI 15.91TL OPENZ	EUR	0,60	0,61	0,60			0,61					
Warrant	DE000CJ3V5Q8	FTI 16.07TCIOPENZ	EUR	1,29	1,32	1,29			1,32					
Warrant	LU1946351506	FTI 16.64TL OPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ5EBB3	FTI 16.89TL OPENZ	EUR	0,51	0,52	0,51			0,52					
Warrant	DE000CJ5EB22	FTI 17.11TCIOPENZ	EUR	1,09	1,12	1,09			1,12					
Warrant	DE000CJ5EJ10	FTI 17.89TL OPENZ	EUR	0,41	0,42	0,41			0,42					
Warrant	LU1968974375	FTI 18.72TL OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU15DX3	FTI 18.88TL OPENZ	EUR	0,31	0,32	0,31			0,32					
Warrant	LU1964277757	FTI 21.12TS OPENS	EUR											
Warrant	DE000CU12303	FTI 21.61TS OPENZ	EUR											
Warrant	DE000CU121X9	FTI 22.25TPIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921126568	FTI 23.04TS OPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937282272	FTI 23.04TS OPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ3XHC3	FTI 24.33TPIOPENZ	EUR	0,70	0,70	0,69			0,69					
Warrant	LU1964277831	FTI 24.96TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ3W3H1	FTI 25.59TS OPENZ	EUR	0,38	0,38	0,37			0,37					
Warrant	DE000CJ3W535	FTI 26.33TPIOPENZ	EUR	1,12	1,12	1,11			1,11					
Warrant	LU1968974615	FTI 26.88TS OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ83Q25	FTI 27.57TS OPENZ	EUR	0,58	0,58	0,57			0,57					
Warrant	DE000CE8WAG5	FTI 28.37TPIOPENZ	EUR											
Warrant	FR0012900702	FTSE 5150TL OPENS	EUR	33,59	33,59	33,59			33,59					
Warrant	FR0012900751	FTSE 8003TS OPENS	EUR											
Warrant	DE000CU12829	FUGRO 4.74TCIOPENZ	EUR											
Warrant	DE000CJ5C6N4	FUGRO 5.73TCIOPENZ	EUR											
Warrant	DE000CJ3WQQ6	FUGRO 6.73TCIOPENZ	EUR											
Warrant	DE000CU12GA1	FVS 7.37TCIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ82N55	FVS 9.51TCIOPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80Q27	FVS 11.57TCIOPENZ	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ3UYK7	FVS 13.64TCIOPENZ	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ82NT3	FVS 31.44TPIOPENZ	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ82TU8	FVS 36.44TPIOPENZ	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CJ82TV6	FVS 41.44TPIOPENZ	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CJ82V94	FVS 46.43TPIOPENZ	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000CJ82274	FVS 51.45TPIOPENZ	EUR	5,39	5,39	5,39			5,39					
Warrant	DE000CJ3V2D3	FVS 56.07TPIOPENZ	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CJ3V2E1	FVS 61.07TPIOPENZ	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000CJ3XER8	FVS 66.07TPIOPENZ	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000CJ5DNM7	FVS 71.12TPIOPENZ	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000CJ5DOQ9	FVS 76.16TPIOPENZ	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000CD21MY6	GBL 67.43TCIOPENZ	EUR	1,14	1,14	1,11			1,11					
Warrant	LU1896315964	GBPUS 1.2P 1219S	EUR											
Warrant	DE000CP7HUK5	GBPUS 1.4TPIOPENC	EUR	11,32	11,32	11,32			11,32					
Warrant	LU1896315535	GBPUS 1.22P 0919S	EUR											
Warrant	LU1896316004	GBPUS 1.22P 1219S	EUR											
Warrant	LU1493249178	GBPUS 1.22TCIOPENS	EUR											
Warrant	LU1790627712	GBPUS 1.22TL OPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896315618	GBPUS1.24P 0919S	EUR											
Warrant	DE000CP7HUF5	GBPUS1.33TPIOPENC	EUR	5,21	5,21	5,21			5,21					
Warrant	LU1896315378	GBPUS1.34C 0919S	EUR											
Warrant	DE000CP7HUG3	GBPUS1.34TPIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000CP7HUH1	GBPUS1.35TPIOPENC	EUR	6,95	6,95	6,95			6,95					
Warrant	LU1896315451	GBPUS1.36C 0919S	EUR											
Warrant	LU1896315709	GBPUS1.36C 1219S	EUR											
Warrant	DE000CP7HUJ7	GBPUS1.36TPIOPENC	EUR	7,83	7,83	7,83			7,83					
Warrant	LU1896315881	GBPUS1.38C 1219S	EUR											
Warrant	DE000CQ58791	GBPUS1.43TPIOPENC	EUR	13,60	13,60	13,60			13,60					
Warrant	LU1573543961	GBPUS1.51TPIOPENS	EUR											
Warrant	DE000CQ587A5	GBPUS1.54TPIOPENC	EUR	23,19	23,19	23,19			23,19					
Warrant	DE000CU15VD7	GBPUS1.002TL OPENZ	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1573542484	GBPUS1.003TCIOPENS	EUR											
Warrant	LU1493248527	GBPUS1.017TCIOPENS	EUR											
Warrant	DE000CU13WU4	GBPUS1.032TL OPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1573542567	GBPUS1.056TCIOPENS	EUR											
Warrant	DE000CJ3XQ4	GBPUS1.063TL OPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1493248790	GBPUS1.071TCIOPENS	EUR											
Warrant	DE000CJ817W9	GBPUS1.102TL OPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1573542641	GBPUS1.109TCIOPENS	EUR											
Warrant	LU1493248873	GBPUS1.124TCIOPENS	EUR											
Warrant	DE000CJ817X7	GBPUS1.132TL OPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1612642378	GBPUS1.147TCIOPENS	EUR											
Warrant	LU1817232975	GBPUS1.155TL OPENS	EUR											
Warrant	LU1573542724	GBPUS1.162TCIOPENS	EUR											
Warrant	DE000CJ817Y5	GBPUS1.162TL OPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CY11NT1	GBPUS1.168TCIOPENC	EUR	6,57	6,57	6,57			6,57					
Warrant	LU1817233510	GBPUS1.176TL OPENS	EUR											
Warrant	LU1493248956	GBPUS1.178TCIOPENS	EUR											
Warrant	DE000CD5MEX0	GBPUS1.193TL OPENZ	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1817234088	GBPUS1.196TL OPENS	EUR											
Warrant	LU1493249095	GBPUS1.199TCIOPENS	EUR											
Warrant	LU1573542997	GBPUS1.214TCIOPENS	EUR											
Warrant	DE000CD5Q8P2	GBPUS1.215TL OPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CY109M3	GBPUS1.224TCIOPENC	EUR											
Warrant	DE000CJ817Z2	GBPUS1.245TL OPENZ	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU15VE5	GBPUS1.277TS OPENZ	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU13WV2	GBPUS1.308TS OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CA02LJ0	GBPUS1.338TS OPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CQ7XR78	GBPUS1.343TPIOPENC	EUR	6,01	6,01	6,01			6,01					
Warrant	LU1790630005	GBPUS1.344TS OPENS	EUR											
Warrant	LU1790645706	GBPUS1.354TPIOPENS	EUR											
Warrant	LU1840893272	GBPUS1.356TS OPENS	EUR											
Warrant	DE000CA0YEJ8	GBPUS1.368TS OPENZ	EUR	0,89	0,89	0,86	10000,18	2	0,86	11300				
Warrant	LU1790645961	GBPUS1.374TPIOPENS	EUR											
Warrant	LU1790630427	GBPUS1.374TS OPENS	EUR											
Warrant	LU1790630930	GBPUS1.384TS OPENS	EUR											
Warrant	DE000CQ7XRZ5	GBPUS1.393TPIOPENC	EUR	10,37	10,37	10,37			10,37					
Warrant	LU1790646183	GBPUS1.394TPIOPENS	EUR											
Warrant	DE000CA0X611	GBPUS1.397TS OPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1790646340	GBPUS1.414TPIOPENS	EUR											
Warrant	LU1817235564	GBPUS1.415TS OPENS	EUR											
Warrant	DE000CD07X25	GBPUS1.429TS OPENZ	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1790646696	GBPUS1.434TPIOPENS	EUR											
Warrant	DE000CQ58PJ4	GBPUS1.441TPIOPENC	EUR	14,48	14,48	14,48			14,48					
Warrant	LU1493250853	GBPUS1.449TPIOPENS	EUR											
Warrant	DE000CJ81707	GBPUS1.458TS OPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1573543888	GBPUS1.462TPIOPENS	EUR											
Warrant	LU1612643343	GBPUS1.472TPIOPENS	EUR											
Warrant	DE000CQ282V9	GBPUS1.484TPIOPENC	EUR	18,34	18,34	18,34			18,34					
Warrant	DE000CJ81715	GBPUS1.488TS OPENZ	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CQ7XS01	GBPUS1.493TPIOPENC	EUR	19,10	19,10	19,10			19,10					
Warrant	LU1493250937	GBPUS1.497TPIOPENS	EUR											
Warrant	DE000CJ81723	GBPUS1.518TS OPENZ	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1612643699	GBPUS1.521TPIOPENS	EUR											
Warrant	DE000CJ81731	GBPUS1.548TS OPENZ	EUR	2,45	2,45	2,45			2,45					
Warrant	LU1573544001	GBPUS1.559TPIOPENS	EUR											
Warrant	DE000CJ82JA1	GBPUS1.578TS OPENZ	EUR	2,72	2,72	2,72			2,72					
Warrant	FR0012055895	GBPUS1.653TS 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	DE000CB6SJ69	GBPUS1.712TS OPENZ	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CR7M719	GBPUS1.808TS OPENZ	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000CR7M743	GBPUS1.898TS OPENZ	EUR	5,54	5,54	5,54			5,54					
Warrant	LU1964321597	GE 7P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOHS75	GE 8C 0919T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ5CBV5	GE 8C 0919Z	EUR	1,37	1,37	1,34			1,34					
Warrant	LU1964318296	GE 8C 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOHS02	GE 8C 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921276371	GE 8P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQS83	GE 8P 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964321910	GE 8P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOHS86	GE 8P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964319427	GE 8P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOHSJ9	GE 8P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQSL6	GE 9C 0320T	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921274756	GE 9C 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOHS83	GE 9C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964318536	GE 9C 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOHS00	GE 9C 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921037468	GE 9P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964322306	GE 9P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921275134	GE 9P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921275480	GE 9P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQSM4	GE 10C 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ833Q8	GE 10C 0320Z	EUR	0,79	0,79	0,76			0,76					
Warrant	LU1921274830	GE 10C 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOHS91	GE 10C 0919T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ3X6K7	GE 10C 0919Z	EUR	0,65	0,65	0,61			0,61					
Warrant	LU1964318882	GE 10C 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOHSF7	GE 10C 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5E2X0	GE 10C 1219Z	EUR	0,81	0,81	0,76			0,76					
Warrant	LU1921276454	GE 10P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQ551	GE 10P 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921275217	GE 10P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOHS04	GE 10P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921275563	GE 10P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOHSK7	GE 10P 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937540315	GE 11C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQ5N2	GE 11C 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921274913	GE 11C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOHS08	GE 11C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964319187	GE 11C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHS05	GE 11C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964317728	GE 11P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964319856	GE 11P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921275647	GE 12C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQ5P7	GE 12C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964320276	GE 12C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOK275	GE 12C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ8Z5N6	GE 12C 0919Z	EUR	0,19	0,19	0,17			0,17					
Warrant	DE000UCOHS03	GE 12C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQ5T9	GE 12P 0320T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOK846	GE 12P 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOHS05	GE 12P 1219T	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1921275720	GE 13C 0320S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQ5Q5	GE 13C 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964320607	GE 13C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOK283	GE 13C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921037385	GE 14C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964321084	GE 14C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ3UN81	GE 15C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896347579	GE 7.69P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU15IF7	GE 10.63C 0919Z	EUR	0,35	0,35	0,32			0,32					
Warrant	LU1896347652	GE 11.54C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ82DP2	GE 11.63C 1219Z	EUR	0,33	0,33	0,30			0,30					
Warrant	LU1817281758	GE 13.46C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5E371	GEAUT11.077TCIOPENZ	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5EKF5	GEAUT7.013TCIOPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ3V5U0	GEAUT9.023TCIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964422940	GEWIN 100P 0620S	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	LU1921603087	GECIN 110P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964423161	GECIN 110P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1896376750	GECIN 120C 0919S	EUR	1,64	1,64	1,59			1,59					
Warrant	LU1896376834	GECIN 120C 1219S	EUR	1,88	1,88	1,84			1,84					
Warrant	LU1921603160	GECIN 120P 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964423328	GECIN 120P 0620S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1859768233	GECIN 120P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910316360	GECIN 120P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921602865	GECIN 130C 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964422510	GECIN 130C 0620S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1860082350	GECIN 130C 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1896376917	GECIN 130C 1219S	EUR	1,23	1,23	1,19			1,19					
Warrant	LU1937367693	GECIN 130P 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921602600	GECIN 130P 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921602782	GECIN 130P 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1921602949	GECIN 140C 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964422783	GECIN 140C 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1859767938	GECIN 140C 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1910316287	GECIN 140C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1937367180	GECIN 140P 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1937367347	GECIN 150C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ3V255	GECIN101.2TL OPENZ	EUR	0,88	0,88	0,86			0,86					
Warrant	DE000CJ8Z5F2	GECIN109.4TCIOPENZ	EUR	0,74	0,74	0,73			0,73					
Warrant	DE000CJ8ZWS2	GECIN111.2TL OPENZ	EUR	0,63	0,63	0,61			0,61					
Warrant	DE000CN1EHZ2	GECIN88.92TCIOPENZ	EUR	2,48	2,48	2,45			2,45					
Warrant	DE000CJ5CJF1	GECIN91.16TL OPENZ	EUR	1,13	1,13	1,11			1,11					
Warrant	DE000CU14LF6	GENC 2.07TCIOPENZ	EUR											
Warrant	DE000CU14LG4	GENC 2.59TCIOPENZ	EUR											
Warrant	DE000CU15P40	GENFT 20C 0320Z	EUR	0,31	0,31	0,31	1240,00	1	0,31	4000				
Warrant	DE000CJ5EK90	GENFT 20C 0919Z	EUR											
Warrant	DE000CJ5EZV0	GENFT 20C 1219Z	EUR											
Warrant	DE000CU15KQ2	GENFT 22C 0919Z	EUR											
Warrant	DE000CJ82176	GENFT 25C 0320Z	EUR											
Warrant	DE000CJ81QZ5	GENFT 25C 0919Z	EUR											
Warrant	DE000CJ81Q01	GENFT 25C 1219Z	EUR											
Warrant	LU1896209696	GENFT 15.4TL OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1937299169	GENFT 18.7TL OPENS	EUR											
Warrant	DE000CJSDQT5	GENFT10.77TCIOPENZ	EUR											
Warrant	DE000CJ3VZV9	GENFT12.84TCIOPENZ	EUR	0,30	0,30	0,30	60,00	1	0,30	200				
Warrant	DE000CD9DX38	GENFT14.92TCIOPENZ	EUR	0,21	0,21	0,20	2010,00	3	0,20	10000				
Warrant	DE000CJ5D910	GENFT17.04TCIOPENZ	EUR											
Warrant	DE000CU14HL2	GENMA 1107TCIOPENZ	EUR	0,25	0,25	0,23			0,23					
Warrant	DE000CJ3X988	GENMA 907.TCIOPENZ	EUR	0,50	0,50	0,48			0,48					
Warrant	DE000CJ3XGN2	GENMA602.7TCIOPENZ	EUR	0,88	0,88	0,86			0,86					
Warrant	DE000CJ3VN07	GENMA704.7TCIOPENZ	EUR	0,75	0,75	0,73			0,73					
Warrant	NL0013253503	GETSA 12C 0919B	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ3UQH9	GETSA 12C 0919Z	EUR											
Warrant	LU1921603756	GETSA 12P 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964424219	GETSA 12P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964423674	GETSA 12P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013253511	GETSA 13C 0919B	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5C8F6	GETSA 13C 0919Z	EUR											
Warrant	LU1921603590	GETSA 14C 0320S	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964423831	GETSA 14C 0620S	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013257058	GETSA 14C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896377303	GETSA 14C 0919S	EUR	0,97	0,97	0,73	329,00	1	0,73	350				
Warrant	DE000CJ5DD55	GETSA 14C 0919Z	EUR											
Warrant	NL0013347925	GETSA 14C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1896377642	GETSA 14C 1219S	EUR	1,32	1,32	1,05			1,05					
Warrant	DE000CJ5EW05	GETSA 14C 1219Z	EUR											
Warrant	LU1921603830	GETSA 14P 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1921603244	GETSA 14P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921603327	GETSA 14P 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013345861	GETSA 15C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013351059	GETSA 15C 0620B	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013338080	GETSA 15C 0919B	EUR	0,08	0,10	0,08	9000,00	2	0,10	100000				
Warrant	DE000CJ5E4Y4	GETSA 15C 0919Z	EUR	0,12	0,12	0,10	12892,00	9	0,11	118800				
Warrant	NL0013258361	GETSA 15C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921603673	GETSA 16C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ82X84	GETSA 16C 0320Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964424052	GETSA 16C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU15KR0	GETSA 16C 0919Z	EUR											
Warrant	LU1910316873	GETSA 16C 1219S	EUR	0,36	0,40	0,32	27551,00	10	0,40	75400				
Warrant	DE000CJ82LJ8	GETSA 16C 1219Z	EUR	0,12	0,12	0,11	8604,00	9	0,12	73600				
Warrant	DE000CU12T49	GETSA 17C 0919Z	EUR											
Warrant	DE000CJ80TE6	GETSA 9.5TL 0619Z	EUR											
Warrant	DE000CJ80TF3	GETSA 10.5TL 0619Z	EUR											
Warrant	DE000CJ80TG1	GETSA 11.5TL 0619Z	EUR											
Warrant	DE000CJ82PF7	GETSA 12.5TL 0619Z	EUR											
Warrant	NL0013262587	GETSA 13.5C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CD08083	GETSA 7.44TCIOPENZ	EUR											
Warrant	DE000CD5N7L6	GETSA 7.98TCIOPENZ	EUR											
Warrant	DE000CJ82XN5	GETSA 9.07TCIOPENZ	EUR											
Warrant	DE000CV20322	GETSA10.05TCIOPENZ	EUR											
Warrant	DE000CU15YC3	GETSA10.05TCIOPENZ	EUR											
Warrant	DE000CJ82WQ0	GETSA10.19TL OPENZ	EUR											
Warrant	DE000CJ5DCF4	GETSA11.05TCIOPENZ	EUR											
Warrant	DE000CJ5E686	GETSA11.21TL OPENZ	EUR											
Warrant	DE000CJ8ZWY0	GETSA12.05TCIOPENZ	EUR											
Warrant	DE000CJ82N60	GETSA12.21TL OPENZ	EUR											
Warrant	DE000CU12581	GETSA13.05TCIOPENZ	EUR											
Warrant	DE000CJ5EZM9	GETSA15.13TCIOPENZ	EUR											
Warrant	DE000CJ5FEA6	GETSA16.16TCIOPENZ	EUR	0,57	0,57	0,57	114,00	1	0,57	200				
Warrant	DE000CE8W380	GETSA9.155TL OPENZ	EUR											
Warrant	DE000CJ3XCF7	GIVN 1396TCIOPENZ	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CJ3XCG5	GIVN 1601TCIOPENZ	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CJ3XCH3	GIVN 1801TCIOPENZ	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CJ3XNU3	GIVN 1998TCIOPENZ	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CU120Q5	GIVN 2236TCIOPENZ	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CJ825F7	GLAXO 9.79TCIOPENZ	EUR	1,46	1,46	1,38			1,38					
Warrant	DE000CN83AW4	GLENC 0.49TCIOPENZ	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CD092D5	GLENC 0.61TCIOPENZ	EUR	2,47	2,48	2,47			2,48					
Warrant	DE000CD09P31	GLENC 0.74TCIOPENZ	EUR	2,34	2,35	2,34			2,35					
Warrant	DE000CJ82XM7	GLPG 56.97TCIOPENZ	EUR											
Warrant	DE000CA33N22	GLPG 67.07TCIOPENZ	EUR											
Warrant	DE000CJ5EKS8	GLPG 77.49TCIOPENZ	EUR											
Warrant	DE000CJ83AQ4	GLPG 87.82TCIOPENZ	EUR											
Warrant	LU1964325408	GMOTR 25P 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964322728	GMOTR 30C 0919S	EUR	3,09	3,09	3,09			3,09					
Warrant	LU1964323379	GMOTR 30C 1219S	EUR	3,21	3,21	3,21			3,21					
Warrant	LU19646452957	GMOTR 30P 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964325820	GMOTR 30P 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964324187	GMOTR 35C 0320S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU14ZR1	GMOTR 35C 0320Z	EUR	0,75	0,75	0,73			0,73					
Warrant	LU1964324690	GMOTR 35C 0620S	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1921276538	GMOTR 35C 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ3WNF6	GMOTR 35C 0919Z	EUR	0,53	0,53	0,51			0,51					
Warrant	LU1964323700	GMOTR 35C 1219S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CU14ZQ3	GMOTR 35C 1219Z	EUR	0,65	0,65	0,63			0,63					
Warrant	LU1921038359	GMOTR 35P 0320S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1910386652	GMOTR 35P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910299509	GMOTR 35P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910300018	GMOTR 35P 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921276611	GMOTR 40C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU13NE7	GMOTR 40C 0320Z	EUR	0,33	0,33	0,32			0,32					
Warrant	LU1964325077	GMOTR 40C 0620S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU14I49	GMOTR 40C 0620Z	EUR	0,42	0,42	0,41			0,41					
Warrant	DE000CJ3UN99	GMOTR 40C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910299681	GMOTR 40C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5E2Y8	GMOTR 40C 1219Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1921038516	GMOTR 40P 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CJ5B6Z9	GMOTR 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E2Z5	GMOTR 45C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946121842	GOLD 800TCIOPENS	EUR	5,32	5,32	5,32			5,32					
Warrant	LU1946121925	GOLD 850TCIOPENS	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CXOQLG8	GOLD 900TCIOPENC	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CW19XL4	GOLD 900TCIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1946122063	GOLD 900TCIOPENS	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000CJ81VC4	GOLD 910TCIOPENZ	EUR	4,45	4,45	4,45			4,45					
Warrant	LU1910599056	GOLD 925TCIOPENS	EUR	4,12	4,12	4,12			4,12					

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	DE000CU14P90	GOLD 925TL 0919Z	EUR	4,22	4,22	4,22			4,22					
Warrant	LU1299483617	GOLD 927TL OPENS	EUR	3,20	3,20	3,20	2464,00	1	3,20	770				
Warrant	LU1298771202	GOLD 927TL OPENS	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CJ81VD2	GOLD 940TCIOPENZ	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CW19XM2	GOLD 950TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CX0QLH6	GOLD 950TCIOPENC	EUR	2,17	2,20	2,17	4382,17	2	2,20	2001				
Warrant	DE000CW3BAL8	GOLD 950TCIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1493267584	GOLD 950TCIOPENS	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1910599130	GOLD 950TCIOPENS	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1573517296	GOLD 950TCIOPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1910599213	GOLD 975TCIOPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CW191A8	GOLD 980TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UC04UM4	GOLD 992TL OPENT	EUR	37,00	37,00	36,90	185,02	1	36,90	5				
Warrant	DE000CW19XN0	GOLD 1000TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CQ97V31	GOLD 1000TCIOPENC	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CQ97VL6	GOLD 1000TCIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	LU1909868884	GOLD 1000TCIOPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1493267667	GOLD 1000TCIOPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1573517379	GOLD 1000TCIOPENS	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CJ81186	GOLD 1001TCIOPENZ	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000UC04TR5	GOLD 1005TL OPENT	EUR	34,56	34,56	34,56			34,56					
Warrant	DE000CJ815U7	GOLD 1005TL OPENZ	EUR	3,93	3,93	3,93			3,93					
Warrant	DE000UC04HN9	GOLD 1014TL OPENT	EUR											
Warrant	DE000UC04H92	GOLD 1016TL OPENT	EUR	33,52	33,52	33,52			33,52					
Warrant	DE000CP1DMN8	GOLD 1025TCIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CX82961	GOLD 1025TCIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CX829N5	GOLD 1025TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CQ98839	GOLD 1025TCIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP92N51	GOLD 1025TL 0919C	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CU14QA6	GOLD 1025TL 0919Z	EUR	3,34	3,34	3,34			3,34					
Warrant	LU1299483880	GOLD 1030TL OPENS	EUR	2,10	2,10	2,07	1480,20	2	2,07	710				
Warrant	LU1910601480	GOLD 1030TL OPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1612147287	GOLD 1030TL OPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CB658C1	GOLD 1031TL OPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CD09479	GOLD 1038TL OPENZ	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1790648478	GOLD 1040TCIOPENS	EUR											
Warrant	DE000UCOM8U5	GOLD 1042TL OPENT	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CQ8YQ43	GOLD 1050TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CQ99RW7	GOLD 1050TCIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CQ8YQ23	GOLD 1050TCIOPENC	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1493267741	GOLD 1050TCIOPENS	EUR	2,06	2,06	2,04	102,00	1	2,04	50				
Warrant	LU1909868967	GOLD 1050TCIOPENS	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1573517452	GOLD 1050TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP864A9	GOLD 1050TL 0919C	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCOM8V3	GOLD 1052TL OPENT	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CD09KC1	GOLD 1055TL OPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CJ815V5	GOLD 1060TL OPENZ	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CJ81194	GOLD 1062TCIOPENZ	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000UCOM8W1	GOLD 1062TL OPENT	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000UCOM8X9	GOLD 1072TL OPENT	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CQ98A92	GOLD 1075TCIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CQ975U0	GOLD 1075TCIOPENC	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP864B7	GOLD 1075TL 0919C	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1790648551	GOLD 1080TCIOPENS	EUR											
Warrant	DE000CB658B3	GOLD 1081TL OPENZ	EUR	2,77	2,80	2,76	7392,25	2	2,80	2675				
Warrant	DE000UCOM8Y7	GOLD 1082TL OPENT	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UCOM8Z4	GOLD 1092TL OPENT	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CN1HHU6	GOLD 1093TL OPENZ	EUR	3,05	3,05	3,05			3,05					
Warrant	NL0012958011	GOLD 1100P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29U36	GOLD 1100TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1573766679	GOLD 1100TCIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1573517536	GOLD 1100TCIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1612229093	GOLD 1100TCIOPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP864C5	GOLD 1100TL 0919C	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000UCOM909	GOLD 1102TL OPENT	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CD09KD9	GOLD 1106TL OPENZ	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1790654955	GOLD 1107TL OPENS	EUR											
Warrant	DE000UCOM917	GOLD 1112TL OPENT	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1909869007	GOLD 1120TCIOPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCOM925	GOLD 1122TL OPENT	EUR	2,64	2,64	2,64			2,64					

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	DE000CJ812A6	GOLD 1123TCIOPENZ	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CQ82KB4	GOLD 1125TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP85FN2	GOLD 1125TCIOPENC	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP864D3	GOLD 1125TL 0919C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CU14QB4	GOLD 1125TL 0919Z	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UCOM933	GOLD 1133TL OPENT	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1719408186	GOLD 1133TL OPENS	EUR											
Warrant	LU1719534056	GOLD 1133TL OPENS	EUR											
Warrant	DE000CB3D7H2	GOLD 1133TL OPENZ	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1790648635	GOLD 1135TCIOPENS	EUR											
Warrant	DE000UCOM941	GOLD 1142TL OPENT	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CN1HHT8	GOLD 1144TL OPENZ	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CU14754	GOLD 1150P 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013067192	GOLD 1150P 0619B	EUR											
Warrant	DE000CU147F1	GOLD 1150P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP18524	GOLD 1150TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CQ8YR00	GOLD 1150TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP864E1	GOLD 1150TL 0919C	EUR	2,18	2,27	2,18	4180,00	2	2,27	1900				
Warrant	DE000UCOM958	GOLD 1152TL OPENT	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1817058172	GOLD 1159TL OPENS	EUR											
Warrant	DE000UCOM966	GOLD 1162TL OPENT	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CD09487	GOLD 1165TL OPENZ	EUR											
Warrant	DE000CU15W58	GOLD 1169TL OPENZ	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000DR1NBQ0	GOLD 1171TL OPENZ	EUR	2,01	2,01	2,00	603,00	1	2,00	300				
Warrant	DE000UCOM974	GOLD 1172TL OPENT	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CQ98BN2	GOLD 1175TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP7FZG6	GOLD 1175TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP1DK1	GOLD 1175TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP864F8	GOLD 1175TL 0919C	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CU14QC2	GOLD 1175TL 0919Z	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CJ812B4	GOLD 1184TCIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCORZC8	GOLD 1190TL OPENT	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CB3ANW5	GOLD 1199TL OPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CU147T2	GOLD 1200P 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013061492	GOLD 1200P 0619B	EUR											
Warrant	LU1921656796	GOLD 1200P 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0012641005	GOLD 1200P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU147G9	GOLD 1200P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013342256	GOLD 1200P 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1651026145	GOLD 1200P 1220S	EUR											
Warrant	DE000CP1EPG3	GOLD 1200TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP28G76	GOLD 1200TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP840W3	GOLD 1200TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1909869189	GOLD 1200TCIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP864G6	GOLD 1200TL 0919C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CR25HT9	GOLD 1200TL OPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOM982	GOLD 1202TL OPENT	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UCOM990	GOLD 1212TL OPENT	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000DR1NBW8	GOLD 1214TL OPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1921675747	GOLD 1215TL OPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UC04UJ0	GOLD 1224TL OPENT	EUR	15,24	15,24	15,24			15,24					
Warrant	DE000UC06NF8	GOLD 1224TL OPENT	EUR											
Warrant	DE000CP29NS3	GOLD 1225TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP29PQ2	GOLD 1225TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1909869262	GOLD 1225TCIOPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP864H4	GOLD 1225TL 0919C	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU14QD0	GOLD 1225TL 0919Z	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UC07DQ4	GOLD 1235TL OPENT	EUR	14,24	14,24	14,24			14,24					
Warrant	DE000CD09495	GOLD 1235TL OPENZ	EUR	1,60	1,63	1,54	15124,18	5	1,62	9442				
Warrant	LU1946123897	GOLD 1236TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1910341632	GOLD 1236TL OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCORUK2	GOLD 1240TL OPENT	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ3WDN1	GOLD 1243TL OPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ812C2	GOLD 1246TCIOPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOACE9	GOLD 1247TL OPENT	EUR	13,15	13,15	13,15			13,15					
Warrant	NL0013067168	GOLD 1250C 0619B	EUR											
Warrant	LU1921655046	GOLD 1250C 0919S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU147U0	GOLD 1250P 0320Z	EUR	0,09	0,09	0,09	81,00	1	0,09	900				
Warrant	NL0013067200	GOLD 1250P 0619B	EUR											
Warrant	NL0013267479	GOLD 1250P 0919B	EUR	0,05	0,05	0,05			0,05					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP867R6	GOLD 1250P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1921655632	GOLD 1250P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921656283	GOLD 1250P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU147H7	GOLD 1250P 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4KA68	GOLD 1250TCIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1909869346	GOLD 1250TCIOPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937301247	GOLD 1250TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP864J0	GOLD 1250TL 0919C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOM9A5	GOLD 1252TL OPENT	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921675820	GOLD 1257TL OPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UC0AE94	GOLD 1257TL OPENT	EUR	12,31	12,31	12,31			12,31					
Warrant	DE000CJ3WDM3	GOLD 1257TL OPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOM9B3	GOLD 1262TL OPENT	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOAGN1	GOLD 1267TL OPENT	EUR	10,33	11,42	10,33	309,84	1	11,42	30				
Warrant	DE000UCOM9C1	GOLD 1272TL OPENT	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ5DHB2	GOLD 1273TL OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1921655129	GOLD 1275C 0919S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP867Q8	GOLD 1275P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921655715	GOLD 1275P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP98XJ6	GOLD 1275TL 0919C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU14168	GOLD 1275TL 0919Z	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCONJ45	GOLD 1283TL OPENT	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU141X7	GOLD 1286TL OPENZ	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946293898	GOLD 1288TL OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCONEG3	GOLD 1290TL OPENT	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCONJ52	GOLD 1293TL OPENT	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013347511	GOLD 1300C 0320B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU147M7	GOLD 1300C 0320Z	EUR	1,20	1,20	1,20			1,20					
Warrant	NL0013061468	GOLD 1300C 0619B	EUR											
Warrant	NL0013267461	GOLD 1300C 0919B	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP867N5	GOLD 1300C 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1910337523	GOLD 1300C 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0012950489	GOLD 1300C 1219B	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921656101	GOLD 1300C 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CU147A2	GOLD 1300C 1219Z	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013342249	GOLD 1300C 1220B	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013347537	GOLD 1300P 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU147V8	GOLD 1300P 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013061500	GOLD 1300P 0619B	EUR											
Warrant	LU1921656879	GOLD 1300P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013265671	GOLD 1300P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7HWF1	GOLD 1300P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910337952	GOLD 1300P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013070204	GOLD 1300P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1910338257	GOLD 1300P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU147J3	GOLD 1300P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013340268	GOLD 1300P 1220B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP99BT9	GOLD 1300TCIOPENC	EUR	0,79	0,84	0,79	6004,00	1	0,84	7600				
Warrant	DE000CP99CJ8	GOLD 1300TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP99AD5	GOLD 1300TL 0919C	EUR	0,96	0,96	0,94	5760,00	1	0,94	6000				
Warrant	DE000UCONEH1	GOLD 1300TL OPENT	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CU144X1	GOLD 1302TL OPENZ	EUR	0,78	0,84	0,73	198,23	4	0,84	253				
Warrant	DE000CU155F8	GOLD 1303TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCONJ60	GOLD 1303TL OPENT	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOP480	GOLD 1310TL OPENT	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1946476626	GOLD 1310TS OPENS	EUR											
Warrant	LU1946294276	GOLD 1310TS OPENS	EUR											
Warrant	DE000CU155C5	GOLD 1315TL OPENZ	EUR	0,80	0,83	0,80	480,00	1	0,83	600				
Warrant	LU1937567276	GOLD 1315TPIOPENS	EUR											
Warrant	DE000UCORN29	GOLD 1321TL OPENT	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921655392	GOLD 1325C 0919S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7HWE4	GOLD 1325P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921655806	GOLD 1325P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP997E9	GOLD 1325TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP997M2	GOLD 1325TCIOPENC	EUR	0,92	0,97	0,91	47,42	2	0,97	51				
Warrant	DE000CP99623	GOLD 1325TL 0919C	EUR	0,64	0,72	0,64	1792,00	2	0,71	2600				
Warrant	DE000CU155E1	GOLD 1325TL 0919Z	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921675150	GOLD 1325TPIOPENS	EUR											
Warrant	LU1921676471	GOLD 1329TS OPENS	EUR											
Warrant	DE000UCORMS2	GOLD 1330TL OPENT	EUR	0,81	0,81	0,81			0,81					

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	DE000UCORN37	GOLD 1331TL OPENT	EUR	0,52	0,61	0,52	7412,00	3	0,61	14000				
Warrant	DE000CU150S8	GOLD 1332TL OPENZ	EUR	0,60	0,60	0,58	90,00	1	0,58	150				
Warrant	DE000CU150M1	GOLD 1345TL OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU147N5	GOLD 1350C 0320Z	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013067176	GOLD 1350C 0619B	EUR											
Warrant	NL0013267230	GOLD 1350C 0919B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP7HWC8	GOLD 1350C 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1910337796	GOLD 1350C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013350606	GOLD 1350C 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1817360891	GOLD 1350C 1219S	EUR											
Warrant	DE000CU147B0	GOLD 1350C 1219Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CU147W6	GOLD 1350P 0320Z	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013255409	GOLD 1350P 0619B	EUR											
Warrant	DE000CP99RX7	GOLD 1350P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910338091	GOLD 1350P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013350614	GOLD 1350P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921656366	GOLD 1350P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU147K1	GOLD 1350P 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA1PM91	GOLD 1350TClOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA1N669	GOLD 1350TClOPENC	EUR											
Warrant	DE000KA1PN41	GOLD 1350TClOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA1N727	GOLD 1350TClOPENC	EUR											
Warrant	DE000KA1PL27	GOLD 1350TL 0919C	EUR	0,50	0,50	0,48	950,00	1	0,48	1900				
Warrant	DE000CP99938	GOLD 1350TL 0919C	EUR											
Warrant	DE000KA1PAH6	GOLD 1350TPIOPENC	EUR											
Warrant	DE000KA1PHU4	GOLD 1350TPIOPENC	EUR											
Warrant	DE000KA1PAW5	GOLD 1350TPIOPENC	EUR											
Warrant	LU1921675234	GOLD 1350TPIOPENS	EUR											
Warrant	DE000KA1N9W2	GOLD 1350TS 0919C	EUR											
Warrant	DE000KA1PF58	GOLD 1350TS 0919C	EUR											
Warrant	DE000UCORTL2	GOLD 1350TS OPENT	EUR											
Warrant	LU1910601647	GOLD 1358TS OPENS	EUR											
Warrant	LU1790384397	GOLD 1358TS OPENS	EUR											
Warrant	DE000UCOM9G2	GOLD 1358TS OPENT	EUR											
Warrant	DE000UCORUL0	GOLD 1360TS OPENT	EUR											
Warrant	DE000CZSLAC8	GOLD 1360TS OPENZ	EUR											
Warrant	DE000CP867P0	GOLD 1375C 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921655475	GOLD 1375C 0919S	EUR	0,50	0,50	0,50	500,00	1	0,50	1000				
Warrant	DE000KA1PP98	GOLD 1375P 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921655988	GOLD 1375P 0919S	EUR	0,24	0,25	0,24	2400,00	1	0,25	10000				
Warrant	DE000KA1PN58	GOLD 1375TClOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000KA1PNA4	GOLD 1375TClOPENC	EUR	0,23	0,23	0,17	11592,00	7	0,21	60400				
Warrant	DE000KA1PL35	GOLD 1375TL 0919C	EUR	0,22	0,27	0,22	2705,98	3	0,24	11009				
Warrant	DE000CQ98MR0	GOLD 1375TPIOPENC	EUR											
Warrant	LU1695611258	GOLD 1375TPIOPENS	EUR											
Warrant	DE000CP864P7	GOLD 1375TS 0919C	EUR											
Warrant	DE000CU14QF5	GOLD 1375TS 0919Z	EUR											
Warrant	DE000CJ82UA8	GOLD 1377TS OPENZ	EUR											
Warrant	DE000UCOM9H0	GOLD 1378TS OPENT	EUR											
Warrant	DE000CJ812D0	GOLD 1384TPIOPENZ	EUR											
Warrant	DE000CJ815C5	GOLD 1390TS OPENZ	EUR											
Warrant	DE000UCOM9J6	GOLD 1398TS OPENT	EUR											
Warrant	NL0013347529	GOLD 1400C 0320B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU147P0	GOLD 1400C 0320Z	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013061476	GOLD 1400C 0619B	EUR	0,00	0,00	0,00	2,30	1	0,00	2300				
Warrant	LU1921656440	GOLD 1400C 0620S	EUR	0,85	0,87	0,85	425,00	1	0,87	500				
Warrant	NL0013265663	GOLD 1400C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP7HWD6	GOLD 1400C 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0012640981	GOLD 1400C 1219B	EUR	0,68	0,72	0,68	3080,00	2	0,72	4500				
Warrant	LU1817360974	GOLD 1400C 1219S	EUR	0,53	0,53	0,53	530,00	1	0,53	1000				
Warrant	DE000CU147C8	GOLD 1400C 1219Z	EUR	0,51	0,54	0,51	127,50	1	0,54	250				
Warrant	NL0013340243	GOLD 1400C 1220B	EUR	1,28	1,28	1,27	435,20	1	1,27	340				
Warrant	DE000CU147X4	GOLD 1400P 0320Z	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1PP80	GOLD 1400P 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU147L9	GOLD 1400P 1219Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013350622	GOLD 1400P 1220B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CQ1NY50	GOLD 1400TPIOPENC	EUR											
Warrant	LU1909869858	GOLD 1400TPIOPENS	EUR											
Warrant	LU1493268632	GOLD 1400TPIOPENS	EUR											
Warrant	LU1573517965	GOLD 1400TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1695611415	GOLD 1400TPIOPENS	EUR											
Warrant	LU1612229507	GOLD 1400TPIOPENS	EUR											
Warrant	LU1573767990	GOLD 1400TPIOPENS	EUR											
Warrant	DE000CP864Q5	GOLD 1400TS 0919C	EUR											
Warrant	LU1719534569	GOLD 1407TS OPENS	EUR											
Warrant	DE000UCOM9K4	GOLD 1418TS OPENT	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP990L9	GOLD 1425C 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CY71LE1	GOLD 1425TPIOPENC	EUR											
Warrant	DE000CY914A1	GOLD 1425TPIOPENC	EUR											
Warrant	LU1909869932	GOLD 1425TPIOPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP864R3	GOLD 1425TS 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU140G3	GOLD 1425TS 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CZ5KZF0	GOLD 1427TS OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CV60TV7	GOLD 1431TS OPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOM9L2	GOLD 1438TS OPENT	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ81VE0	GOLD 1443TPIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU147Q8	GOLD 1450C 0320Z	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013067184	GOLD 1450C 0619B	EUR											
Warrant	DE000KA1N8U8	GOLD 1450C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1817361196	GOLD 1450C 1219S	EUR											
Warrant	DE000CU147D6	GOLD 1450C 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU15322	GOLD 1450P 0320Z	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU15314	GOLD 1450P 1219Z	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1909870195	GOLD 1450TPIOPENS	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP864S1	GOLD 1450TS 0919C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1416240080	GOLD 1455TS OPENS	EUR											
Warrant	LU1910341806	GOLD 1455TS OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOM9M0	GOLD 1458TS OPENT	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CZ5KZE3	GOLD 1462TS OPENZ	EUR	0,64	0,70	0,64	104,52	2	0,68	156				
Warrant	DE000UC07JH0	GOLD 1464TS OPENT	EUR	6,14	6,14	6,14			6,14					
Warrant	DE000KA1PP72	GOLD 1475C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CX3YGU7	GOLD 1475TPIOPENC	EUR											
Warrant	DE000CQ4YT28	GOLD 1475TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CX3VHH2	GOLD 1475TPIOPENC	EUR											
Warrant	DE000CQ29NP7	GOLD 1475TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CY723D0	GOLD 1475TPIOPENC	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP85FP7	GOLD 1475TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ58UG0	GOLD 1475TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CQ59EC1	GOLD 1475TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ29N34	GOLD 1475TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CX49J94	GOLD 1475TPIOPENC	EUR											
Warrant	DE000CP4KZH1	GOLD 1475TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1909870351	GOLD 1475TPIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP864T9	GOLD 1475TS 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU14QH1	GOLD 1475TS 0919Z	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UC08R88	GOLD 1475TS OPENT	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000UCOM9N8	GOLD 1478TS OPENT	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CK95GB1	GOLD 1483TS OPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC097K8	GOLD 1485TS OPENT	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UC097L6	GOLD 1495TS OPENT	EUR	8,84	8,84	8,84			8,84					
Warrant	DE000UCOM9P3	GOLD 1498TS OPENT	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CZ5KZD5	GOLD 1498TS OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU147R6	GOLD 1500C 0320Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013255391	GOLD 1500C 0619B	EUR											
Warrant	LU1921656523	GOLD 1500C 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0012640999	GOLD 1500C 1219B	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1477319229	GOLD 1500C 1219S	EUR	0,29	0,29	0,26	70,85	3	0,29	265				
Warrant	DE000CU147E4	GOLD 1500C 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013340250	GOLD 1500C 1220B	EUR	0,94	0,94	0,93	470,00	1	0,93	500				
Warrant	DE000CX06MK4	GOLD 1500TPIOPENC	EUR											
Warrant	DE000CX714U4	GOLD 1500TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CX713S0	GOLD 1500TPIOPENC	EUR											
Warrant	DE000CX48P71	GOLD 1500TPIOPENC	EUR											
Warrant	DE000CX06LZ4	GOLD 1500TPIOPENC	EUR											
Warrant	LU1909870518	GOLD 1500TPIOPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP864U7	GOLD 1500TS 0919C	EUR	0,90	0,90	0,89	360,00	1	0,89	400				
Warrant	DE000CJ812E8	GOLD 1502TPIOPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1910341988	GOLD 1504TS OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UC09G56	GOLD 1505TS OPENT	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000UC09M41	GOLD 1515TS OPENT	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
Warrant	DE000UCOM9Q1	GOLD 1518TS OPENT	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CK9SGA3	GOLD 1523TS OPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP99QE9	GOLD 1525TPIOPENC	EUR	1,15	1,16	1,15	249,55	1	1,16	217				
Warrant	DE000CP5HK94	GOLD 1525TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1910599486	GOLD 1525TPIOPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP864V5	GOLD 1525TS 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU144Y9	GOLD 1525TS 0919Z	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC09UM3	GOLD 1525TS OPENT	EUR	11,50	11,50	11,50			11,50					
Warrant	DE000C25K2C7	GOLD 1533TS OPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0AGM3	GOLD 1536TS OPENT	EUR	12,41	12,41	12,41			12,41					
Warrant	DE000UC0M9R9	GOLD 1538TS OPENT	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UC0ASN6	GOLD 1546TS OPENT	EUR	13,30	13,30	13,30			13,30					
Warrant	DE000CU15TE9	GOLD 1550C 0320Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU15TD1	GOLD 1550C 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000KA1N735	GOLD 1550TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CQ57GB2	GOLD 1550TPIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CX3YEB2	GOLD 1550TPIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CX674R6	GOLD 1550TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6RKE0	GOLD 1550TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CQ29TX8	GOLD 1550TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CX3YES6	GOLD 1550TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1909870781	GOLD 1550TPIOPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP91ET0	GOLD 1550TS 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0P4A3	GOLD 1550TS OPENT	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1910342010	GOLD 1552TS OPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CJ815D3	GOLD 1553TS OPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UC0BA71	GOLD 1556TS OPENT	EUR	14,20	14,20	14,20			14,20					
Warrant	DE000UC0NEJ7	GOLD 1560TS OPENT	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CJ812F5	GOLD 1561TPIOPENZ	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CJ815X1	GOLD 1562TS OPENZ	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000UC0BBY7	GOLD 1566TS OPENT	EUR	15,11	15,11	15,11			15,11					
Warrant	DE000UC0BHD8	GOLD 1566TS OPENT	EUR	15,12	15,12	15,12			15,12					
Warrant	DE000UC0P4B1	GOLD 1570TS OPENT	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000KA1PNB2	GOLD 1575TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000KA1PN66	GOLD 1575TPIOPENC	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1910599569	GOLD 1575TPIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP99AE3	GOLD 1575TS 0919C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU14QJ7	GOLD 1575TS 0919Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UC0BHE6	GOLD 1576TS OPENT	EUR	16,00	16,00	16,00			16,00					
Warrant	DE000UC0BBZ4	GOLD 1576TS OPENT	EUR	15,99	15,99	15,99			15,99					
Warrant	DE000UC0P4C9	GOLD 1580TS OPENT	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CJ815E1	GOLD 1583TS OPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UC0BC04	GOLD 1586TS OPENT	EUR	16,87	16,87	16,87			16,87					
Warrant	DE000UC0BHF3	GOLD 1586TS OPENT	EUR	16,88	16,88	16,88			16,88					
Warrant	DE000UC0P4D7	GOLD 1590TS OPENT	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CJ815Y9	GOLD 1592TS OPENZ	EUR	1,99	1,99	1,95	148,00	3	1,98	75				
Warrant	DE000UC0BC12	GOLD 1596TS OPENT	EUR	17,75	17,75	17,75			17,75					
Warrant	DE000UC0BHG1	GOLD 1596TS OPENT	EUR	17,75	17,75	17,75			17,75					
Warrant	NU0012710511	GOLD 1600C 1219B	EUR	0,22	0,23	0,22	1540,00	1	0,23	7000				
Warrant	LU1477319575	GOLD 1600C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1817361436	GOLD 1600C 1220S	EUR											
Warrant	DE000CX3YNW9	GOLD 1600TPIOPENC	EUR	0,81	0,90	0,81	3264,39	2	0,81	3818				
Warrant	DE000CX3YP52	GOLD 1600TPIOPENC	EUR	1,25	1,25	1,19	25,00	1	1,19	20				
Warrant	LU1909870864	GOLD 1600TPIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP99NZ1	GOLD 1600TS 0919C	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000UC0PQ02	GOLD 1600TS OPENT	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1910342101	GOLD 1601TS OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UC0BHH9	GOLD 1606TS OPENT	EUR	18,63	18,63	18,63			18,63					
Warrant	DE000CJ83SQ6	GOLD 1613TS OPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000UC0C645	GOLD 1616TS OPENT	EUR	19,52	19,52	19,52			19,52					
Warrant	DE000CJ812G3	GOLD 1620TPIOPENZ	EUR	2,22	2,22	2,22			2,22					
Warrant	LU1910599643	GOLD 1625TPIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP99946	GOLD 1625TS 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UC0D629	GOLD 1627TS OPENT	EUR	20,44	20,44	20,44			20,44					
Warrant	DE000CV2BUM7	GOLD 1632TS OPENZ	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC0D700	GOLD 1637TS OPENT	EUR	21,32	21,32	21,32			21,32					
Warrant	DE000UC0D7U8	GOLD 1647TS OPENT	EUR	22,20	22,20	22,20			22,20					
Warrant	LU1909870948	GOLD 1650TPIOPENS	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000KA1PL43	GOLD 1650TS 0919C	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000UC0EZ87	GOLD 1657TS OPENT	EUR	23,12	23,12	23,12			23,12					



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	DE000CJ815F8	GOLD 1657TS OPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ815Z6	GOLD 1661TS OPENZ	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000UCOE295	GOLD 1667TS OPENT	EUR	24,00	24,00	24,00			24,00					
Warrant	LU1910599726	GOLD 1675TPIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CU14WW8	GOLD 1675TS 0919Z	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ82W10	GOLD 1679TPIOPENZ	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CM94EL8	GOLD 1684TS OPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CJ5DGZ3	GOLD 1691TS OPENZ	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1651024959	GOLD 1700C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1651025501	GOLD 1700C 1220S	EUR											
Warrant	LU1909871086	GOLD 1700TPIOPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CJ5D0R7	GOLD 1714TS OPENZ	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CJ81509	GOLD 1721TS OPENZ	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CU152N5	GOLD 1739TPIOPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CJ8ZUJ5	GOLD 1744TS OPENZ	EUR	3,09	3,09	3,09			3,09					
Warrant	LU1817361519	GOLD 1750C 1220S	EUR											
Warrant	DE000CJ8ZY54	GOLD 1766TS OPENZ	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CU151D8	GOLD 1775TS 0919Z	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CM94EM6	GOLD 1775TS OPENZ	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ809C8	GOLD 1796TS OPENZ	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CJ80899	GOLD 1805TS OPENZ	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CU150T6	GOLD 1835TS OPENZ	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CM95AT6	GOLD 1839TS OPENZ	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CU150U4	GOLD 1865TS OPENZ	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CK9PBW4	GOLD 1925TS OPENZ	EUR	5,30	5,30	5,30			5,30					
Warrant	FR0011294800	GOLD 1959TS OPENS	EUR											
Warrant	LU1817361949	GOLD 2000C 1221S	EUR											
Warrant	FR0011294818	GOLD 2062TS OPENS	EUR											
Warrant	LU1817362244	GOLD 2100C 1222S	EUR											
Warrant	LU1817362327	GOLD 2200C 1222S	EUR											
Warrant	DE000CJ3UTT8	GOLD 850.TL OPENZ	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CJ3UTU6	GOLD 880.TL OPENZ	EUR	4,57	4,57	4,57			4,57					
Warrant	DE000CJ3UTV4	GOLD 910.TL OPENZ	EUR	4,31	4,31	4,31			4,31					
Warrant	FR0010831446	GOLD 846.0TL OPENS	EUR	29,78	29,78	29,68	2978,00	1	29,68	100				
Warrant	DE000CJ3U4A6	GOLD 853.9TL OPENZ	EUR	5,43	5,43	5,43			5,43					
Warrant	LU1298771111	GOLD 875.5TL OPENS	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ3UTY8	GOLD 884.1TL OPENZ	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CJ3UTZ5	GOLD 914.1TL OPENZ	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CD09KG2	GOLD 940.9TL OPENZ	EUR	4,05	4,05	4,04	2025,00	1	4,04	500				
Warrant	DE000CJ3UT02	GOLD 944.1TL OPENZ	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CU15XL6	GOLD 969.2TL OPENZ	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CD09KF4	GOLD 969.3TL OPENZ	EUR											
Warrant	DE000CA32G77	GOLD 975.1TL OPENZ	EUR	4,23	4,23	4,23			4,23					
Warrant	LU1946123624	GOLD 978.5TL OPENS	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UC04UH4	GOLD 993.5TL OPENT	EUR	35,55	35,55	35,55			35,55					
Warrant	DE000CJ815B7	GOLD 999.5TL OPENZ	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CA31MR5	GTPA 52TCIOPENZ	EUR											
Warrant	DE000CD9FNE7	GTPA 29.2TCIOPENZ	EUR											
Warrant	DE000CD208J4	GTPA16.92TCIOPENZ	EUR											
Warrant	DE000CD20GF9	GTPA19.47TCIOPENZ	EUR											
Warrant	DE000CD9ETZ2	GTPA26.79TCIOPENZ	EUR											
Warrant	DE000CE8Z1X5	GTPA32.72TCIOPENZ	EUR											
Warrant	DE000CV28HU7	GTPA39.71TCIOPENZ	EUR											
Warrant	DE000CV2EWZ9	GTPA43.15TCIOPENZ	EUR											
Warrant	DE000CJ5BRB5	GTPA62.64TCIOPENZ	EUR											
Warrant	DE000CJ5FD98	GTPA67.77TCIOPENZ	EUR											
Warrant	DE000CU145X8	GTPA77.77TCIOPENZ	EUR											
Warrant	DE000CW4UZU4	HEINK 65TCIOPENC	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CV2CRT6	HEINK56.05TCIOPENZ	EUR	9,09	9,20	9,09			9,20					
Warrant	DE000CJ82SX4	HEINK76.08TCIOPENZ	EUR	2,64	2,69	2,64			2,69					
Warrant	DE000CX05NN8	HERMS 300TCIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CX69T89	HERMS 360TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP4K5P9	HERMS 400P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP28P59	HERMS 400TCIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP28NY3	HERMS 400TCIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP1EM08	HERMS 420TCIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP1EPX8	HERMS 420TCIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ80X37	HERMS 425TL 0619Z	EUR											
Warrant	DE000CP4K5Q7	HERMS 440P 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP4K5N4	HERMS 440P 1219C	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	DE000CP5HPN3	HERMS 440TCIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CQ8YHC1	HERMS 440TCIOPENC	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CQ8YHY5	HERMS 440TCIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CU139G6	HERMS 450TL 0919Z	EUR	1,87	1,87	1,84			1,84					
Warrant	DE000CP6QB77	HERMS 460P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5FJ08	HERMS 460TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP5FHT1	HERMS 460TCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ80X45	HERMS 475TL 0619Z	EUR											
Warrant	DE000CP4K5J2	HERMS 480C 0320C	EUR	15,59	15,59	15,59			15,59					
Warrant	DE000CP4K5G8	HERMS 480C 1219C	EUR	15,49	15,49	15,49			15,49					
Warrant	DE000CP6QB85	HERMS 480P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP5GSK5	HERMS 480TCIOPENC	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP5GS71	HERMS 480TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP86PX8	HERMS 480TL 0919C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ5C8G4	HERMS 500C 0919Z	EUR	1,35	1,35	1,32			1,32					
Warrant	LU1964424482	HERMS 500P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964425299	HERMS 500P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013264799	HERMS 500P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOEAB1	HERMS 500P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QB93	HERMS 500P 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOERG4	HERMS 500P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP5HLN2	HERMS 500TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP5HU71	HERMS 500TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP859P7	HERMS 500TL 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU139H4	HERMS 500TL 0919Z	EUR	1,37	1,37	1,34			1,34					
Warrant	DE000CP4K5K0	HERMS 520C 0320C	EUR	12,10	12,10	12,10			12,10					
Warrant	DE000CP4K5H6	HERMS 520C 1219C	EUR	11,85	11,85	11,85			11,85					
Warrant	DE000CP6QCA7	HERMS 520P 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP6QNA4	HERMS 520TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP6QMR0	HERMS 520TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP859Q5	HERMS 520TL 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ82PG5	HERMS 525TL 0619Z	EUR											
Warrant	DE000CP6PWE9	HERMS 540C 1219C	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000CP86DV8	HERMS 540P 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6QCB5	HERMS 540P 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7FZ51	HERMS 540TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP7FY64	HERMS 540TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP859R3	HERMS 540TL 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOE7H4	HERMS 550C 0919T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ3WLH6	HERMS 550C 0919Z	EUR	0,88	0,88	0,86			0,86					
Warrant	LU1896443451	HERMS 550C 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOEYJ4	HERMS 550C 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ5EW13	HERMS 550C 1219Z	EUR	0,96	0,96	0,93			0,93					
Warrant	NL0013335334	HERMS 550P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP84XJ6	HERMS 550P 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOR8M7	HERMS 550P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU139J0	HERMS 550TL 0919Z	EUR	0,87	0,87	0,84			0,84					
Warrant	DE000CP4K5L8	HERMS 560C 0320C	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000CP6PWF6	HERMS 560C 1219C	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CP86DU0	HERMS 560P 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP6QFE2	HERMS 560P 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP7HX22	HERMS 560TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP7HYG5	HERMS 560TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP859S1	HERMS 560TL 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1896443535	HERMS 575C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOQCS5	HERMS 580C 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6PWW4	HERMS 580C 1219C	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000UCOR8J3	HERMS 580C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP86DT2	HERMS 580P 0919C	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP6RP21	HERMS 580P 1219C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP92W86	HERMS 580TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP92WK9	HERMS 580TCIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP86ZL2	HERMS 580TL 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921604135	HERMS 600C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOR8P0	HERMS 600C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964424649	HERMS 600C 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013262595	HERMS 600C 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86DR6	HERMS 600C 0919C	EUR	4,70	4,70	4,70			4,70					
Warrant	LU1910317095	HERMS 600C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOE7J0	HERMS 600C 0919T	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	DE000CJ3UVX6	HERMS 600C 0919Z	EUR	0,49	0,49	0,46			0,46					
Warrant	DE000CP6PWH2	HERMS 600C 1219C	EUR	5,56	5,56	5,56			5,56					
Warrant	LU1910317178	HERMS 600C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UC0EYK2	HERMS 600C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921604481	HERMS 600P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOR8S4	HERMS 600P 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964425455	HERMS 600P 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013349392	HERMS 600P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP862T3	HERMS 600P 0919C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1921603913	HERMS 600P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOG7F6	HERMS 600P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013349418	HERMS 600P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7GR21	HERMS 600P 1219C	EUR	2,50	2,66	2,50	875,00	1	2,66	350				
Warrant	LU1921604051	HERMS 600P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOF750	HERMS 600P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000KA1PH07	HERMS 600TPIOPEC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA1PJX4	HERMS 600TPIOPEC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000KA1PCG4	HERMS 600TL 0919C	EUR	0,35	0,35	0,32	1680,00	1	0,32	4800				
Warrant	DE000UCOQCT3	HERMS 620C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6PWJ8	HERMS 620C 1219C	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000UCOR8K1	HERMS 620C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA1PQD1	HERMS 620P 0919C	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP7G4U5	HERMS 620P 1219C	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP6QNU2	HERMS 640C 1219C	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP85F02	HERMS 640TPIOPEC	EUR											
Warrant	DE000CP846R0	HERMS 640TPIOPEC	EUR											
Warrant	DE000CP859U7	HERMS 640TS 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOR8Q8	HERMS 650C 0320T	EUR	0,44	0,44	0,41	2596,00	1	0,41	5900				
Warrant	NL0013334659	HERMS 650C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP86DS4	HERMS 650C 0919C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOGM31	HERMS 650C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ800E3	HERMS 650C 0919Z	EUR	0,20	0,20	0,18			0,18					
Warrant	NL0013344666	HERMS 650C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7HY39	HERMS 650C 1219C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UCOGB26	HERMS 650C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ800F0	HERMS 650C 1219Z	EUR	0,30	0,30	0,28			0,28					
Warrant	DE000UCOR8H7	HERMS 650P 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOR8N5	HERMS 650P 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7F0G3	HERMS 660C 1219C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP92WL7	HERMS 660TPIOPEC	EUR	0,22	0,25	0,22	2200,00	1	0,25	10000				
Warrant	DE000CP7FY72	HERMS 660TPIOPEC	EUR											
Warrant	DE000CP7FZT9	HERMS 660TPIOPEC	EUR											
Warrant	DE000CP859V5	HERMS 660TS 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7GX49	HERMS 680C 1219C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOR8L9	HERMS 680C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7GZX9	HERMS 680TPIOPEC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7GZD1	HERMS 680TPIOPEC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP859W3	HERMS 680TS 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921604218	HERMS 700C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOR8R6	HERMS 700C 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ82QZ3	HERMS 700C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	LU1964424995	HERMS 700C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU135B2	HERMS 700C 0620Z	EUR	0,26	0,26	0,23			0,23					
Warrant	DE000CJ82QY6	HERMS 700C 0919Z	EUR	0,06	0,06	0,05			0,05					
Warrant	NL0013349400	HERMS 700C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP90KZ6	HERMS 700C 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1937367859	HERMS 700C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOKEF1	HERMS 700C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ83ZV1	HERMS 700C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CP840Z6	HERMS 700TPIOPEC	EUR	0,54	0,59	0,54	540,00	1	0,59	1000				
Warrant	DE000CP841G4	HERMS 700TPIOPEC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP859X1	HERMS 700TS 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP92WV5	HERMS 720TPIOPEC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000KA1PAM6	HERMS 720TPIOPEC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP92W94	HERMS 720TPIOPEC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP92U62	HERMS 720TS 0919C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA1PGC4	HERMS 740TS 0919C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU15ZX6	HERMS 750C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU15ZY4	HERMS 750C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP90AU8	HERMS 760TPIOPEC	EUR	1,25	1,25	1,25			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	DE000CP90BJ9	HERMS 760TPIOENC	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CK950U8	HERMS205.6TCIOPENZ	EUR	25,27	25,27	25,10			25,10					
Warrant	DE000CR5T288	HERMS290.5TCIOPENZ	EUR	3,53	3,53	3,50			3,50					
Warrant	DE000CD24812	HERMS325.2TCIOPENZ	EUR	3,19	3,19	3,16			3,16					
Warrant	LU1493092503	HERMS334.6TCIOPENZ	EUR											
Warrant	DE000CJ3WJ02	HERMS372.5TL OPENZ	EUR	2,63	2,63	2,60			2,60					
Warrant	DE000CE4WAT7	HERMS410.8TCIOPENZ	EUR	2,36	2,36	2,33			2,33					
Warrant	DE000CA33FV7	HERMS413.2TL OPENZ	EUR	2,22	2,22	2,19			2,19					
Warrant	DE000CA31YQ2	HERMS453.5TL OPENZ	EUR	1,82	1,82	1,79			1,79					
Warrant	DE000CA0W3A8	HERMS462.1TCIOPENZ	EUR	1,87	1,87	1,84			1,84					
Warrant	DE000CJ80NG4	HERMS493.4TL OPENZ	EUR	1,42	1,42	1,39			1,39					
Warrant	DE000CJ82N78	HERMS533.2TL OPENZ	EUR	1,03	1,03	1,00			1,00					
Warrant	DE000CU12599	HERMS561.4TCIOPENZ	EUR	0,90	0,90	0,87			0,87					
Warrant	LU1964329814	HEWPL 14P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964326802	HEWPL 16C 1219S	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000UCOLBN9	HEWPL 16C 1219T	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1964328170	HEWPL 16P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQ694	HEWPL 16P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964330234	HEWPL 16P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOLBM1	HEWPL 16P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964327792	HEWPL 16P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOL539	HEWPL 16P 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQ652	HEWPL 18C 0320T	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1964326471	HEWPL 18C 0919S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOHSR2	HEWPL 18C 0919T	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964327289	HEWPL 18C 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOHSX0	HEWPL 18C 1219T	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1921039167	HEWPL 18P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOQ6A7	HEWPL 18P 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964330663	HEWPL 18P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921277429	HEWPL 18P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOHSU6	HEWPL 18P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOHT17	HEWPL 18P 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1946368229	HEWPL 20C 0320S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOQ660	HEWPL 20C 0320T	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1964328501	HEWPL 20C 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1921277262	HEWPL 20C 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOHS50	HEWPL 20C 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946368062	HEWPL 20C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOHSY8	HEWPL 20C 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921278310	HEWPL 20P 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQ6B5	HEWPL 20P 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921277692	HEWPL 20P 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOHSV4	HEWPL 20P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921277932	HEWPL 20P 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOHT25	HEWPL 20P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921278070	HEWPL 22C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQ678	HEWPL 22C 0320T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964328923	HEWPL 22C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921277346	HEWPL 22C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOHS78	HEWPL 22C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921277858	HEWPL 22C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOHSZ5	HEWPL 22C 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQ6C3	HEWPL 22P 0320T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOHSW2	HEWPL 22P 0919T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOHT33	HEWPL 22P 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921038946	HEWPL 24C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQ686	HEWPL 24C 0320T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964329491	HEWPL 24C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1896348205	HEWPL 24C 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOHT09	HEWPL 24C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQ6D1	HEWPL 24P 0320T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOHT41	HEWPL 24P 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ3U4D0	HMB 117.3TCIOPENZ	EUR	0,63	0,64	0,63			0,64					
Warrant	DE000CJ82UE0	HMB 97.46TCIOPENZ	EUR	0,50	0,51	0,50			0,51					
Warrant	DE000CJ82WY4	HSBC 4.45TCIOPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CE8VWVW8	HSBC 5.42TCIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU145Q2	HSI 16011TCIOPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ81LY9	HSI 199877TCIOPENZ	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CJ81TP0	HSI 241077TCIOPENZ	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	DE000CU134H5	HSI 31537TPIOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ81TQ8	HSI 39507TPIOPENZ	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ3VZW7	HUGO 41.15TClOPENZ	EUR	0,83	0,83	0,81			0,81					
Warrant	DE000CJ5EQT3	HUGO 51.17TClOPENZ	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CJ82XP0	IBERD 6.03TClOPENZ	EUR	1,53	1,57	1,53			1,57					
Warrant	DE000CK9NHT2	IBEX 6007TClOPENZ	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CK9P0U1	IBEX 6607TClOPENZ	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CJ3UTL5	IBEX 6934TL OPENZ	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP4KUG4	IBEX 7000TClOPENC	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CP4KVU3	IBEX 7000TClOPENC	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000CP1EML0	IBEX 7500TClOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP1EPF5	IBEX 7500TClOPENC	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CP5G7G9	IBEX 7500TL 0619C	EUR											
Warrant	DE000CP86PM1	IBEX 7500TL 0919C	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CD5NK35	IBEX 7757TClOPENZ	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CJ3VGK2	IBEX 7935TL OPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CQ4XSH8	IBEX 8000TClOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CQ4Y530	IBEX 8000TClOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP5GYL1	IBEX 8000TL 0619C	EUR											
Warrant	DE000CP85X59	IBEX 8000TL 0919C	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CU14YM5	IBEX 8265TClOPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CJ5EGN7	IBEX 8438TL OPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP4LDJ2	IBEX 8500TClOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP4LCM8	IBEX 8500TClOPENC	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1612159456	IBEX 8500TClOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP5GYM9	IBEX 8500TL 0619C	EUR											
Warrant	DE000CP85X67	IBEX 8500TL 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ5FBD6	IBEX 8787TClOPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU15A13	IBEX 8941TL OPENZ	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP99TE3	IBEX 9000TClOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP99T00	IBEX 9000TClOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP99NX6	IBEX 9000TL 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU123W7	IBEX 9465TS OPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP90LT7	IBEX 9500TS 0919C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CR2VWE4	IBEX 9652TPIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ82RU2	IBEX 9971TS OPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP5GYQ0	IBEX 10000TS 0619C	EUR											
Warrant	DE000CP85X83	IBEX 10000TS 0919C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CU121P5	IBEX 10122TPIOPENZ	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ3UX48	IBEX 10475TS OPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP5GYR8	IBEX 10500TS 0619C	EUR											
Warrant	DE000CP85X91	IBEX 10500TS 0919C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CQ28MC9	IBEX 10800TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CY928M6	IBEX 10900TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CY912T5	IBEX 10900TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CQ28YH3	IBEX 10900TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CQ4Y035	IBEX 11000TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CY92CT4	IBEX 11000TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ293X2	IBEX 11000TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP7GUU6	IBEX 11000TS 0619C	EUR											
Warrant	DE000CP85YA0	IBEX 11000TS 0919C	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CE4X692	IBEX 11042TPIOPENZ	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CJ3UTP6	IBEX 11467TS OPENZ	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CQ283K0	IBEX 11500TPIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CQ4HG57	IBEX 11500TPIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CY912N8	IBEX 11500TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CQ1NY43	IBEX 11500TPIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CY912U3	IBEX 11500TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CQ7CBY6	IBEX 11500TPIOPENC	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CQ28315	IBEX 12000TPIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CY928N4	IBEX 12000TPIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CQ7CBA6	IBEX 12000TPIOPENC	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CY912P3	IBEX 12000TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1964338138	IBM 100P 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964336439	IBM 110P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964338567	IBM 110P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQ6E9	IBM 120C 0320T	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1964334145	IBM 120C 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOLBP4	IBM 120C 0919T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ3X6P6	IBM 120C 0919Z	EUR	1,70	1,70	1,70			1,70					

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	LU1964335035	IBM 120C 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOHT66	IBM 120C 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1921040843	IBM 120P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQ6J8	IBM 120P 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964339029	IBM 120P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964334657	IBM 120P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOLBQ2	IBM 120P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946131486	IBM 120P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOKWT4	IBM 120P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964335977	IBM 130C 0320S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000UCOQ6F6	IBM 130C 0320T	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1964336868	IBM 130C 0620S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1921279557	IBM 130C 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOHMJ2	IBM 130C 0919T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CJ5E207	IBM 130C 0919Z	EUR	0,97	0,98	0,97			0,98					
Warrant	LU1964335464	IBM 130C 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOHMM4	IBM 130C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU14V84	IBM 130C 1219Z	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1921280308	IBM 130P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921279714	IBM 130P 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921280050	IBM 130P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946131569	IBM 140C 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOQ6G4	IBM 140C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU13NF4	IBM 140C 0320Z	EUR	0,77	0,77	0,76			0,76					
Warrant	LU1964337247	IBM 140C 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU14J56	IBM 140C 0620Z	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1921279631	IBM 140C 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOHMK0	IBM 140C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ3WNH2	IBM 140C 0919Z	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896349278	IBM 140C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOHMP9	IBM 140C 1219T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ5CBW3	IBM 140C 1219Z	EUR	0,63	0,63	0,62			0,62					
Warrant	LU1937359161	IBM 140P 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOQ6K6	IBM 140P 0320T	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1817282483	IBM 140P 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOHMM6	IBM 140P 0919T	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921280134	IBM 140P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOHMR5	IBM 140P 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921280217	IBM 150C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQ6H2	IBM 150C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964337759	IBM 150C 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOHML8	IBM 150C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU15371	IBM 150C 0919Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000UCOHMQ7	IBM 150C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ81PV6	IBM 160C 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ3UPA6	IBM 160C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937358783	IBM 160C 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOHT74	IBM 160C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81PU8	IBM 160C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOJ3W7	IBM 160P 0919T	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000UCOHMS3	IBM 160P 1219T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CD5P7G4	IBM 170.8TPIOPENZ	EUR	0,84	0,84	0,83			0,83					
Warrant	LU1964426008	ICADE 60P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921605298	ICADE 65P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964426263	ICADE 65P 0620S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1896378533	ICADE 70C 0919S	EUR	2,04	2,04	1,80			1,80					
Warrant	LU1896378616	ICADE 70C 1219S	EUR	2,33	2,33	2,09			2,09					
Warrant	LU1921605371	ICADE 70P 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964426420	ICADE 70P 0620S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1860082947	ICADE 70P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1910478772	ICADE 70P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921604721	ICADE 75C 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1964425612	ICADE 75C 0620S	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1859770726	ICADE 75C 0919S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1896378707	ICADE 75C 1219S	EUR	1,65	1,65	1,44			1,44					
Warrant	LU1921604648	ICADE 75P 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937368402	ICADE 75P 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921604994	ICADE 80C 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964425885	ICADE 80C 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1859770999	ICADE 80C 0919S	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	LU1896378889	ICADE 80C 1219S	EUR	1,10	1,10	0,92			0,92					
Warrant	LU1937368238	ICADE 80P 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937368667	ICADE 85C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1841047415	ICADE 62.4TL OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1937299326	ICADE 62.4TL OPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1937299672	ICADE 67.6TL OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1946216808	ICADE 72.8TL OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ82523	ICADE51.19TCIOPENZ	EUR	1,54	1,54	1,51			1,51					
Warrant	DE000CJ825Y2	ICADE61.25TCIOPENZ	EUR	1,06	1,06	1,03			1,03					
Warrant	DE000CJ83AR2	ICADE71.45TCIOPENZ	EUR	0,57	0,57	0,54			0,54					
Warrant	DE000CK9PSX6	IFSFu12809TCIOPENZ	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000CE8XEN1	IFSFu22750TCIOPENZ	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CE8XEP6	IFSFu24212TCIOPENZ	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CE8XEQ4	IFSFu25674TCIOPENZ	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1921095664	ILIAD 63TL OPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CJ80FU1	ILIAD 65TL 0619Z	EUR											
Warrant	NL0013339856	ILIAD 70P 0320B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013265895	ILIAD 70P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ800K0	ILIAD 70P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964427584	ILIAD 70P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ80LA1	ILIAD 70TL 0619Z	EUR											
Warrant	LU1910446738	ILIAD 74TCIOPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964426776	ILIAD 75P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013259682	ILIAD 75P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964427741	ILIAD 75P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ80FV9	ILIAD 75TL 0619Z	EUR											
Warrant	LU1910446811	ILIAD 76TCIOPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1910446902	ILIAD 78TCIOPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOF8D0	ILIAD 80C 0919T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOF8E8	ILIAD 80C 1219T	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1964428988	ILIAD 80P 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOQD48	ILIAD 80P 0320T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ83356	ILIAD 80P 0320Z	EUR	0,35	0,40	0,35			0,40					
Warrant	LU1964811761	ILIAD 80P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013335359	ILIAD 80P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964426933	ILIAD 80P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOE8H2	ILIAD 80P 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ3YKH4	ILIAD 80P 0919Z	EUR	0,12	0,13	0,12			0,13					
Warrant	LU1964428046	ILIAD 80P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOEP89	ILIAD 80P 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ8ZSV9	ILIAD 80P 1219Z	EUR	0,25	0,28	0,25			0,28					
Warrant	NL0013259690	ILIAD 80P 1220B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1909884576	ILIAD 80TCIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ80FW7	ILIAD 80TL 0619Z	EUR											
Warrant	LU1910447033	ILIAD 82TCIOPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1937376090	ILIAD 84TCIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1969024063	ILIAD 84TL 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1969026431	ILIAD 84TL 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1937262910	ILIAD 84TL OPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013266604	ILIAD 85C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937425566	ILIAD 85P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964811928	ILIAD 85P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013266620	ILIAD 85P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964427154	ILIAD 85P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964428392	ILIAD 85P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ82UU6	ILIAD 85TL 0619Z	EUR											
Warrant	LU1937376769	ILIAD 86TCIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1969024493	ILIAD 86TL 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964238262	ILIAD 86TL 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937377577	ILIAD 88TCIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964454471	ILIAD 88TL 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964238346	ILIAD 88TL 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQCZ0	ILIAD 90C 0320T	EUR	1,78	1,78	1,78			1,78					
Warrant	NL0013262645	ILIAD 90C 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOE401	ILIAD 90C 0919T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ800J2	ILIAD 90C 0919Z	EUR	0,75	0,75	0,66			0,66					
Warrant	DE000UCOET85	ILIAD 90C 1219T	EUR	1,56	1,56	1,56			1,56					
Warrant	NL0013338106	ILIAD 90P 0320B	EUR											
Warrant	LU1946145197	ILIAD 90P 0320S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013071806	ILIAD 90P 0919B	EUR	0,10	0,10	0,10			0,10					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1840462888	ILIAD 90P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQCX5	ILIAD 90P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ5EZY4	ILIAD 90P 0919Z	EUR	0,25	0,28	0,25			0,28					
Warrant	NL0013256340	ILIAD 90P 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896194641	ILIAD 90P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOR8X4	ILIAD 90P 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ83ZX7	ILIAD 90P 1219Z	EUR	0,42	0,46	0,42			0,46					
Warrant	DE000CU129L7	ILIAD 90TL 0619Z	EUR											
Warrant	LU1964454554	ILIAD 90TL 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964238429	ILIAD 90TL 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964454638	ILIAD 92TL 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964238692	ILIAD 92TL 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946105993	ILIAD 93TCIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013262652	ILIAD 94C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964454711	ILIAD 94TL 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964238775	ILIAD 94TL 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921144389	ILIAD 95C 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOQCU1	ILIAD 95C 0919T	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1964427311	ILIAD 95C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOR8T2	ILIAD 95C 1219T	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964429101	ILIAD 95P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013344674	ILIAD 95P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1840944448	ILIAD 95P 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1896144208	ILIAD 95P 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1969002846	ILIAD 95TCIOPENS	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU129M5	ILIAD 95TL 0619Z	EUR											
Warrant	LU1969003224	ILIAD 96TCIOPENS	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946106025	ILIAD 96TCIOPENS	EUR											
Warrant	LU1964454802	ILIAD 96TL 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964238858	ILIAD 96TL 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1969143236	ILIAD 97TCIOPENS	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013262660	ILIAD 98C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1969144390	ILIAD 98TCIOPENS	EUR											
Warrant	LU1969109138	ILIAD 98TL 0919S	EUR											
Warrant	LU1969024733	ILIAD 98TL 0919S	EUR											
Warrant	LU1964454984	ILIAD 98TL 0919S	EUR											
Warrant	LU1969109724	ILIAD 98TL 1219S	EUR											
Warrant	LU1964238932	ILIAD 98TL 1219S	EUR											
Warrant	LU1969026787	ILIAD 98TL 1219S	EUR											
Warrant	LU1964443516	ILIAD 99TCIOPENS	EUR											
Warrant	LU1969145363	ILIAD 99TCIOPENS	EUR											
Warrant	DE000UCOQD06	ILIAD 100C 0320T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ81137	ILIAD 100C 0320Z	EUR	0,79	0,79	0,72			0,72					
Warrant	NL0013266612	ILIAD 100C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921144546	ILIAD 100C 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOE419	ILIAD 100C 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ80BP0	ILIAD 100C 0919Z	EUR	0,46	0,46	0,39	400,00	1	0,39	1000				
Warrant	NL0013266638	ILIAD 100C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921605702	ILIAD 100C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOET93	ILIAD 100C 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ80PA2	ILIAD 100C 1219Z	EUR	0,65	0,65	0,59			0,59					
Warrant	DE000UCOQD55	ILIAD 100P 0320T	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CU13PJ1	ILIAD 100P 0320Z	EUR	0,80	0,86	0,80			0,86					
Warrant	NL0013259666	ILIAD 100P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1840462961	ILIAD 100P 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOE8J8	ILIAD 100P 0919T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ3WQE2	ILIAD 100P 0919Z	EUR	0,46	0,52	0,46			0,52					
Warrant	NL0013258395	ILIAD 100P 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1896144380	ILIAD 100P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOEP97	ILIAD 100P 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ5EW21	ILIAD 100P 1219Z	EUR	0,65	0,71	0,65			0,71					
Warrant	NL0013257173	ILIAD 100P 1220B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946161632	ILIAD 100TCIOPENS	EUR											
Warrant	LU1964455015	ILIAD 100TL 0919S	EUR											
Warrant	LU1964456096	ILIAD 100TL 1219S	EUR											
Warrant	LU1964239070	ILIAD 100TL 1219S	EUR											
Warrant	LU1969003653	ILIAD 100TPIOPENS	EUR											
Warrant	LU1969025037	ILIAD 100TS 0919S	EUR											
Warrant	LU1969027082	ILIAD 100TS 1219S	EUR											
Warrant	LU1969146411	ILIAD 101TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1968886322	ILIAD 102TL 0919S	EUR											
Warrant	LU1968887643	ILIAD 102TL 1219S	EUR											
Warrant	LU1969147492	ILIAD 102TPIOPENS	EUR											
Warrant	LU1969003810	ILIAD 102TPIOPENS	EUR											
Warrant	LU1969109484	ILIAD 102TS 0919S	EUR											
Warrant	LU1969025383	ILIAD 102TS 0919S	EUR											
Warrant	LU1969027595	ILIAD 102TS 1219S	EUR											
Warrant	LU1969110490	ILIAD 102TS 1219S	EUR											
Warrant	LU1968886835	ILIAD 104TL 0919S	EUR											
Warrant	LU1968888294	ILIAD 104TL 1219S	EUR											
Warrant	LU1969004115	ILIAD 104TPIOPENS	EUR											
Warrant	LU1964455106	ILIAD 104TS 0919S	EUR											
Warrant	LU1969025623	ILIAD 104TS 0919S	EUR											
Warrant	LU1964239153	ILIAD 104TS 1219S	EUR											
Warrant	LU1969027751	ILIAD 104TS 1219S	EUR											
Warrant	NL0013262678	ILIAD 105C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910479234	ILIAD 105C 0919S	EUR	0,38	0,38	0,32	2160,00	2	0,32	6000				
Warrant	DE000UCOQCV9	ILIAD 105C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU15KS8	ILIAD 105C 0919Z	EUR	0,35	0,35	0,29			0,29					
Warrant	LU1921144892	ILIAD 105C 1219S	EUR	0,60	0,60	0,52	840,00	1	0,52	1400				
Warrant	DE000UCOR8U0	ILIAD 105C 1219T	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013344682	ILIAD 105P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1896143655	ILIAD 105P 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964428558	ILIAD 105P 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1969004545	ILIAD 106TPIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1969026191	ILIAD 106TS 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964455288	ILIAD 106TS 0919S	EUR											
Warrant	LU1964239237	ILIAD 106TS 1219S	EUR											
Warrant	LU1969028056	ILIAD 106TS 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964455361	ILIAD 108TS 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964239310	ILIAD 108TS 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013338098	ILIAD 110C 0320B	EUR											
Warrant	DE000UCOQD14	ILIAD 110C 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013071780	ILIAD 110C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910350542	ILIAD 110C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOE427	ILIAD 110C 0919T	EUR	0,39	0,39	0,37	773,60	2	0,37	2000				
Warrant	DE000CJ5E029	ILIAD 110C 0919Z	EUR	0,27	0,27	0,22			0,22					
Warrant	NL0013259674	ILIAD 110C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921145279	ILIAD 110C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOETA3	ILIAD 110C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ83ZW9	ILIAD 110C 1219Z	EUR	0,45	0,45	0,39			0,39					
Warrant	NL0013266646	ILIAD 110C 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013258387	ILIAD 110P 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1840463001	ILIAD 110P 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOQCY3	ILIAD 110P 0919T	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013065113	ILIAD 110P 1219B	EUR											
Warrant	LU1964428715	ILIAD 110P 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOR8Y2	ILIAD 110P 1219T	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1896460547	ILIAD 110TPIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964455445	ILIAD 110TS 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU134W4	ILIAD 110TS 0919Z	EUR	0,22	0,26	0,22			0,26					
Warrant	LU1964239401	ILIAD 110TS 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1909885110	ILIAD 112TPIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964455528	ILIAD 112TS 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964239583	ILIAD 112TS 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964455791	ILIAD 114TS 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964239666	ILIAD 114TS 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946346415	ILIAD 114TS OPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921605884	ILIAD 115C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013257140	ILIAD 115C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1840943713	ILIAD 115C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQCW7	ILIAD 115C 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU15KT6	ILIAD 115C 0919Z	EUR	0,19	0,19	0,16			0,16					
Warrant	NL0013262694	ILIAD 115C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910479317	ILIAD 115C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOR8V8	ILIAD 115C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896143739	ILIAD 115P 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ83L22	ILIAD 115TS 0619Z	EUR											
Warrant	LU1937463575	ILIAD 116TPIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964455874	ILIAD 116TS 0919S	EUR	1,00	1,00	1,00			1,00					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964239740	ILIAD 116TS 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964455957	ILIAD 118TS 0919S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964456179	ILIAD 118TS 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013344708	ILIAD 120C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921145436	ILIAD 120C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCQD22	ILIAD 120C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU13C13	ILIAD 120C 0320Z	EUR	0,44	0,44	0,38			0,38					
Warrant	NL0013351067	ILIAD 120C 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013075237	ILIAD 120C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946378889	ILIAD 120C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0EN08	ILIAD 120C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3VHH6	ILIAD 120C 0919Z	EUR	0,14	0,14	0,11			0,11					
Warrant	NL0013344690	ILIAD 120C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910479408	ILIAD 120C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0ETB1	ILIAD 120C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ5EZ21	ILIAD 120C 1219Z	EUR	0,30	0,30	0,26	104,00	1	0,26	400				
Warrant	DE000UCQD63	ILIAD 120P 0320T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UCOL1U1	ILIAD 120P 0919T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ5C8K6	ILIAD 120P 0919Z	EUR	1,14	1,24	1,14			1,24					
Warrant	DE000UCOKRF3	ILIAD 120P 1219T	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1969148466	ILIAD 120TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1968887213	ILIAD 120TS 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU13224	ILIAD 120TS 0919Z	EUR	0,41	0,46	0,41			0,46					
Warrant	LU1968888617	ILIAD 120TS 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921145782	ILIAD 125C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013262686	ILIAD 125C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15KU4	ILIAD 125C 0919Z	EUR	0,10	0,10	0,08			0,08					
Warrant	NL0013345879	ILIAD 125C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1910350625	ILIAD 125C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOR8W6	ILIAD 125C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946161806	ILIAD 125TPIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ83L04	ILIAD 125TS 0619Z	EUR											
Warrant	NL0013344039	ILIAD 130C 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921146087	ILIAD 130C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCQD30	ILIAD 130C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964429366	ILIAD 130C 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013058506	ILIAD 130C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840462532	ILIAD 130C 0919S	EUR	0,09	0,09	0,08	162,00	1	0,08	1800				
Warrant	DE000CJ5D621	ILIAD 130C 0919Z	EUR	0,07	0,07	0,05	520,00	2	0,05	8000				
Warrant	NL0013065105	ILIAD 130C 1219B	EUR											
Warrant	LU1910350898	ILIAD 130C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOKRE6	ILIAD 130C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU131D7	ILIAD 130C 1219Z	EUR	0,19	0,19	0,17			0,17					
Warrant	DE000CU13232	ILIAD 130TS 0919Z	EUR	0,61	0,66	0,61			0,66					
Warrant	LU1964271040	ILIAD 133TS OPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946144893	ILIAD 135C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964811175	ILIAD 135C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946378962	ILIAD 135C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946144976	ILIAD 140C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013351075	ILIAD 140C 0620B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964811332	ILIAD 140C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013071798	ILIAD 140C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UVY4	ILIAD 140C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CJ5CC84	ILIAD 140C 1219Z	EUR	0,13	0,13	0,11			0,11					
Warrant	NL0013257157	ILIAD 140C 1220B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964811506	ILIAD 145C 0620S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013250632	ILIAD 150C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840462706	ILIAD 150C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C8H2	ILIAD 150C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CJ5C8J8	ILIAD 160C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896143903	ILIAD 160C 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013067929	ILIAD 170C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013257165	ILIAD 190C 1220B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU134V6	ILIAD 72.5TL 0919Z	EUR	0,56	0,56	0,51			0,51					
Warrant	LU1964270588	ILIAD 73.5TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU139K8	ILIAD 77.5TL 0919Z	EUR	0,46	0,46	0,41			0,41					
Warrant	DE000CU13ZV9	ILIAD 82.5TL 0919Z	EUR	0,36	0,36	0,32			0,32					
Warrant	DE000CU13ZZ6	ILIAD 87.5TL 0919Z	EUR	0,27	0,27	0,22			0,22					
Warrant	DE000CU12W93	ILIAD 89.5TL OPENZ	EUR	0,24	0,24	0,19			0,19					
Warrant	DE000CU13208	ILIAD 92.5TL 0919Z	EUR	0,17	0,17	0,12	1680,00	1	0,12	12000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946346258	ILIAD 94.5TL OPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU13216	ILIAD 97.5TL 0919Z	EUR											
Warrant	DE000CU15157	ILIAD 97.5TL 0919Z	EUR	0,08	0,08	0,04	25,00	1	0,04	500				
Warrant	DE000CU14DD8	ILIAD106.5TPIOPENZ	EUR	0,21	0,26	0,21			0,26					
Warrant	LU1921097280	ILIAD109.3TS OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ5E0R6	ILIAD113.9TS OPENZ	EUR	0,27	0,32	0,27			0,32					
Warrant	DE000CJ5EZN7	ILIAD116.6TPIOPENZ	EUR	0,41	0,46	0,40	5540,00	2	0,46	13500				
Warrant	LU1968958683	ILIAD118.8TS OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964270745	ILIAD123.5TS OPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ5ESM4	ILIAD123.8TS OPENZ	EUR	0,47	0,52	0,47			0,52					
Warrant	DE000CJ5DS44	ILIAD127.1TPIOPENZ	EUR	0,64	0,69	0,64			0,69					
Warrant	LU1964270828	ILIAD128.3TS OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CU13MX9	ILIAD136.9TPIOPENZ	EUR	0,84	0,89	0,84			0,89					
Warrant	LU1968958923	ILIAD137.8TS OPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ80Y77	ILIAD53.55TCIOPENZ	EUR	0,99	0,99	0,94			0,94					
Warrant	DE000CJ818N6	ILIAD58.65TCIOPENZ	EUR	0,89	0,89	0,84			0,84					
Warrant	DE000CJ3XAL9	ILIAD63.55TCIOPENZ	EUR	0,80	0,80	0,75			0,75					
Warrant	LU1968958097	ILIAD68.25TL OPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ818P1	ILIAD68.94TCIOPENZ	EUR	0,70	0,70	0,65			0,65					
Warrant	DE000CJ80Q10	ILIAD69.46TL OPENZ	EUR	0,63	0,63	0,58			0,58					
Warrant	DE000CJ3VPF3	ILIAD73.79TCIOPENZ	EUR	0,60	0,60	0,55			0,55					
Warrant	LU1964270661	ILIAD78.75TL OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ818Q9	ILIAD78.88TCIOPENZ	EUR	0,51	0,51	0,46	621,00	1	0,46	1350				
Warrant	DE000CJ3VN15	ILIAD79.52TL OPENZ	EUR	0,43	0,43	0,38	6100,00	3	0,38	15000				
Warrant	LU1946346175	ILIAD89.25TL OPENS	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU12XE8	ILIAD89.63TCIOPENZ	EUR	0,30	0,30	0,25	2700,00	1	0,25	10000				
Warrant	DE000CU15G90	ILIAD99.45TL OPENZ	EUR											
Warrant	DE000CU15BH0	ILIAD99.63TCIOPENZ	EUR											
Warrant	LU1946346332	ILIAD99.75TL OPENS	EUR											
Warrant	LU1968958337	ILIAD99.75TL OPENS	EUR											
Warrant	DE000CJ3VAW0	IMAF 110.3TCIOPENZ	EUR											
Warrant	DE000CJ3U9B3	IMAF 126.4TCIOPENZ	EUR											
Warrant	DE000CJ3U9C1	IMAF 145.3TCIOPENZ	EUR											
Warrant	LU1964813205	IMERY 30P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964812140	IMERY 35C 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964812496	IMERY 35C 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1946145940	IMERY 35P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964813460	IMERY 35P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946145510	IMERY 35P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964812652	IMERY 40C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1937384433	IMERY 40C 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946145601	IMERY 40C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921606262	IMERY 40P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1860083754	IMERY 40P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1910318143	IMERY 40P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU15P57	IMERY 44C 0919Z	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946145783	IMERY 45C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964812819	IMERY 45C 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921605967	IMERY 45C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937385083	IMERY 45C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU15P73	IMERY 45C 1219Z	EUR	0,34	0,34	0,33			0,33					
Warrant	LU1921606346	IMERY 45P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1859772938	IMERY 45P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910318226	IMERY 45P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU15P65	IMERY 48C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1937385752	IMERY 50C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU15P99	IMERY 50C 0320Z	EUR	0,30	0,30	0,29			0,29					
Warrant	LU1964813031	IMERY 50C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1910317764	IMERY 50C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1910317848	IMERY 50C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU15P81	IMERY 50C 1219Z	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000CU15RQ7	IMERY 52C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15Z06	IMERY 55C 0320Z	EUR	0,22	0,22	0,21			0,21					
Warrant	LU1910317921	IMERY 55C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU15Z21	IMERY 55C 1219Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU154G5	IMERY 56C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5BD43	IMERY 33.2TCIOPENZ	EUR	0,75	0,75	0,74			0,74					
Warrant	DE000CU15HY2	IMERY 38.2TCIOPENZ	EUR	0,51	0,51	0,50			0,50					
Warrant	DE000CU153A0	IMERY 43.2TCIOPENZ	EUR	0,27	0,27	0,26			0,26					
Warrant	DE000CJ5C383	IMERY27.99TCIOPENZ	EUR	0,99	1,00	0,98	300,00	1	0,98	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
Warrant	DE000CJ5D555	INBEV 60C 0919Z	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1896443964	INBEV 60TCIOPENS	EUR	1,99	2,02	1,99	597,00	1	2,02	300				
Warrant	LU1910549895	INBEV 64TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1921588007	INBEV 65P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1910307294	INBEV 65P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946103196	INBEV 65TCIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1937356498	INBEV 68TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1946103352	INBEV 69TCIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1860069845	INBEV 70C 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ5C698	INBEV 70C 0919Z	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1896363931	INBEV 70C 1219S	EUR	1,08	1,12	1,08			1,12					
Warrant	LU1921588189	INBEV 70P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013348998	INBEV 70P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1859762467	INBEV 70P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013349012	INBEV 70P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921587538	INBEV 70P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964471483	INBEV 70TCIOPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1937356811	INBEV 72TCIOPENS	EUR											
Warrant	NL0013261597	INBEV 75C 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1859761907	INBEV 75C 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1896364079	INBEV 75C 1219S	EUR	0,73	0,77	0,73			0,77					
Warrant	LU1937528450	INBEV 75P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921587371	INBEV 75P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937528021	INBEV 75P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1968977550	INBEV 75TCIOPENS	EUR											
Warrant	LU1969125761	INBEV 75TCIOPENS	EUR	0,56	0,56	0,55	89,60	1	0,55	160				
Warrant	LU1946292734	INBEV 75TCIOPENS	EUR											
Warrant	LU1921587611	INBEV 80C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ81P51	INBEV 80C 0320Z	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ142X9	INBEV 80C 0620Z	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013267255	INBEV 80C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ3WKY3	INBEV 80C 0919Z	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013344369	INBEV 80C 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ8Z5Q9	INBEV 80C 1219Z	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921587454	INBEV 80P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946103519	INBEV 80TCIOPENS	EUR											
Warrant	LU1937357207	INBEV 84TCIOPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921587702	INBEV 85C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013339708	INBEV 85C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013349004	INBEV 85C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946103600	INBEV 85TCIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ83B71	INBEV 90C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ15PF4	INBEV 90C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937813142	INBEV 90TCIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946103782	INBEV 91TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ3XC4V	INBEV 46.1TCIOPENZ	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ8Z3R2	INBEV 60.6TL OPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ8Z321	INBEV 61.5TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ5DB68	INBEV40.12TCIOPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ5DPC3	INBEV46.56TL OPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ3XBR4	INBEV50.64TL OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CJ3V2P1	INBEV51.36TCIOPENZ	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ3V222	INBEV55.65TL OPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ3XCW2	INBEV56.39TCIOPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ81ZE1	INBEV65.58TL OPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ83XW4	INBEV71.52TCIOPENZ	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ3VZX5	INDIT17.33TCIOPENZ	EUR	1,62	1,72	1,62			1,72					
Warrant	DE000CJ5FCR4	INDIT22.36TCIOPENZ	EUR	0,64	0,74	0,64			0,74					
Warrant	LU1964817024	INFIN 12P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964813627	INFIN 14C 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964814609	INFIN 14C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964816133	INFIN 14P 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964817370	INFIN 14P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964814278	INFIN 14P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964815242	INFIN 14P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964815754	INFIN 16C 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964816307	INFIN 16C 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964813973	INFIN 16C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964814864	INFIN 16C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964814435	INFIN 16P 0919S	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	LU1964815598	INFIN 16P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964815911	INFIN 18C 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964816562	INFIN 18C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964815085	INFIN 18C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964816729	INFIN 20C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CV2CS27	INFIN14.39TCIOPENZ	EUR											
Warrant	LU1964818931	ING 7P 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964818261	ING 8P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964819152	ING 8P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5CZE0	ING 8P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946307607	ING 8TCIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964817537	ING 9C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964817701	ING 9C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946446553	ING 9P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964819319	ING 9P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013349434	ING 9P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946146245	ING 9P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896444699	ING 9TCIOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964818006	ING 10C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964818428	ING 10C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896380273	ING 10C 0919S	EUR	0,21	0,21	0,17			0,17					
Warrant	DE000CU13VE0	ING 10C 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896380356	ING 10C 1219S	EUR	0,32	0,32	0,28			0,28					
Warrant	DE000CU143R5	ING 10C 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921607070	ING 10P 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1860084133	ING 10P 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ3UVZ1	ING 10P 0919Z	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1910386900	ING 10P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946307789	ING 10TPIOPENS	EUR											
Warrant	LU1921606692	ING 11C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964818774	ING 11C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013344716	ING 11C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5E009	ING 11C 0919Z	EUR	0,05	0,05	0,04	400,00	1	0,04	8000				
Warrant	LU1896380430	ING 11C 1219S	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CU13JE5	ING 11C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946446710	ING 11P 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946307946	ING 11TPIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ81145	ING 12C 0320Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU13SC0	ING 12C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013262702	ING 12C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ3VW88	ING 12C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013344724	ING 12C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5CC92	ING 12C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5E801	ING 13C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83ZY5	ING 13C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ81US2	ING 14C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UZ95	ING 14C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81UR4	ING 14C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CD09610	ING 6.6TCIOPENZ	EUR	0,74	0,74	0,72			0,72					
Warrant	LU1946307516	ING 7.5TCIOPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1946217103	ING 8.4TL OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013349426	ING 9.5P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1910556247	ING 9.5TCIOPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU15RR5	ING 10.5C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946307862	ING 10.5TPIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU15RS3	ING 11.5C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DQV1	ING 5.45TCIOPENZ	EUR	2,41	2,41	2,34			2,34					
Warrant	DE000CD07NP1	ING 7.81TCIOPENZ	EUR	0,51	0,51	0,49			0,49					
Warrant	DE000CJ5EBV1	ING 8.83TCIOPENZ	EUR	0,80	0,80	0,73			0,73					
Warrant	LU1937299912	ING 9.45TL OPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU13KM6	ING 11.16TPIOPENZ	EUR	0,89	0,97	0,89			0,97					
Warrant	DE000CJ3VR86	ING 12.19TPIOPENZ	EUR	1,43	1,51	1,43			1,51					
Warrant	LU1910556593	ING 12.25TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1910556676	ING 12.75TPIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ82UZ5	ING 13.19TPIOPENZ	EUR	1,96	2,03	1,96			2,03					
Warrant	DE000CU124Q7	ING 14.14TPIOPENZ	EUR	2,46	2,54	2,46			2,54					
Warrant	DE000CJ833A2	ING 15.17TPIOPENZ	EUR	3,00	3,08	3,00			3,08					
Warrant	DE000CJ80FZ0	INGEN 37TL 0619Z	EUR											
Warrant	DE000CJ80F05	INGEN 39TL 0619Z	EUR											
Warrant	NL0013253610	INGEN 40P 0919B	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	DE000CJ5D654	INGEN 40P 0919Z	EUR	0,01	0,01	0,01			0,01					
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	DE000CJ80F13	INGEN 41TL 0619Z	EUR											
Warrant	DE000CJ80F21	INGEN 43TL 0619Z	EUR											
Warrant	NL0013262744	INGEN 45P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C859	INGEN 45P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013262769	INGEN 45P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ80F39	INGEN 45TL 0619Z	EUR											
Warrant	DE000CJ80TJ5	INGEN 47TL 0619Z	EUR											
Warrant	DE000CJ5FC65	INGEN 48C 0919Z	EUR	1,40	1,40	1,37			1,37					
Warrant	DE000CJ80TK3	INGEN 49TL 0619Z	EUR											
Warrant	NL0013262736	INGEN 50C 0919B	EUR	2,57	2,57	2,57			2,57					
Warrant	NL0013259724	INGEN 50C 1219B	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CJ5FC73	INGEN 50C 1219Z	EUR	1,32	1,32	1,30			1,30					
Warrant	NL0013250665	INGEN 50P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CDA5	INGEN 50P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065121	INGEN 50P 1219B	EUR											
Warrant	LU1964820838	INGEN 50P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ800L8	INGEN 50P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ80121	INGEN 51TL 0619Z	EUR											
Warrant	DE000CJ5D647	INGEN 52C 0919Z	EUR	1,21	1,21	1,18			1,18					
Warrant	NL0013253602	INGEN 55C 0919B	EUR	2,09	2,09	2,09			2,09					
Warrant	NL0013262751	INGEN 55C 1219B	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ5FEY6	INGEN 55C 1219Z	EUR	1,10	1,10	1,07			1,07					
Warrant	LU1964821646	INGEN 55P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964822883	INGEN 55P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013265903	INGEN 55P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964819822	INGEN 55P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964821059	INGEN 55P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964308084	INGEN 55TCIOPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ82ES4	INGEN 55TL 0619Z	EUR											
Warrant	DE000CJ5C8P5	INGEN 56C 0919Z	EUR	1,02	1,02	0,99			0,99					
Warrant	DE000CU13240	INGEN 57TL 0919Z	EUR	0,97	0,97	0,94			0,94					
Warrant	DE000CJ82ET2	INGEN 59TL 0619Z	EUR											
Warrant	NL0013255664	INGEN 60C 0919B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ5CV16	INGEN 60C 0919Z	EUR	0,84	0,84	0,81			0,81					
Warrant	NL0013250673	INGEN 60C 1219B	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ5DDV9	INGEN 60C 1219Z	EUR	0,89	0,89	0,87			0,87					
Warrant	LU1937853106	INGEN 60P 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ83364	INGEN 60P 0320Z	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964823006	INGEN 60P 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0012965727	INGEN 60P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964820325	INGEN 60P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3WLK0	INGEN 60P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0012965750	INGEN 60P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964821216	INGEN 60P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ82Q00	INGEN 60P 1219Z	EUR	0,09	0,10	0,09			0,10					
Warrant	LU1937382221	INGEN 60TCIOPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964766361	INGEN 60TL 0919S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964239823	INGEN 60TL 1219S	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CU13257	INGEN 61TL 0919Z	EUR	0,78	0,78	0,74			0,74					
Warrant	LU1937464540	INGEN 62TCIOPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ83L12	INGEN 63TL 0619Z	EUR											
Warrant	DE000CJ5C8Q3	INGEN 64C 0919Z	EUR	0,67	0,67	0,64			0,64					
Warrant	NL0012965701	INGEN 65C 0919B	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013264807	INGEN 65C 1219B	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1896146161	INGEN 65C 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1937853288	INGEN 65P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921147648	INGEN 65P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937425996	INGEN 65P 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964106298	INGEN 65TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1964766445	INGEN 65TL 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU13265	INGEN 65TL 0919Z	EUR	0,58	0,58	0,55			0,55					
Warrant	LU1964240086	INGEN 65TL 1219S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ5C8R1	INGEN 66C 0919Z	EUR	0,59	0,59	0,57			0,57					
Warrant	LU1896195457	INGEN 67C 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU12QE2	INGEN 67TL 0619Z	EUR											
Warrant	LU1964106371	INGEN 68TCIOPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CU13273	INGEN 69TL 0919Z	EUR	0,38	0,38	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	NL0013338114	INGEN 70C 0320B	EUR											
Warrant	DE000CJ81U70	INGEN 70C 0320Z	EUR	0,61	0,61	0,59			0,59					
Warrant	NL0013071897	INGEN 70C 0919B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1840944877	INGEN 70C 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ3UQJ5	INGEN 70C 0919Z	EUR	0,45	0,45	0,42			0,42					
Warrant	NL0013336795	INGEN 70P 1219B	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1896195531	INGEN 70C 1219S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ5CDB3	INGEN 70C 1219Z	EUR	0,54	0,54	0,52			0,52					
Warrant	LU1964821992	INGEN 70P 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921607153	INGEN 70P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU12T56	INGEN 70P 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937852983	INGEN 70P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU12T64	INGEN 70P 1219Z	EUR	0,24	0,25	0,24			0,25					
Warrant	LU1946308167	INGEN 70TCIOPENS	EUR	0,85	0,85	0,80	556,75	1	0,80	655				
Warrant	LU1968933850	INGEN 70TL 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964240169	INGEN 70TL 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU15E27	INGEN 73TL 0919Z	EUR	0,19	0,19	0,16			0,16					
Warrant	LU1921149859	INGEN 75C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0012965719	INGEN 75C 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1840463936	INGEN 75C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ81X93	INGEN 75C 0919Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0012965735	INGEN 75C 1219B	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921148299	INGEN 75C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ83Z22	INGEN 75C 1219Z	EUR	0,40	0,40	0,38			0,38					
Warrant	LU1937852553	INGEN 75P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964821489	INGEN 75P 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1968981230	INGEN 75TCIOPENS	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1968934155	INGEN 75TL 0919S	EUR											
Warrant	LU1968934742	INGEN 75TL 1219S	EUR											
Warrant	LU1946106454	INGEN 75TPIOPENS	EUR											
Warrant	LU1964240243	INGEN 75TS 1219S	EUR											
Warrant	NL0013339864	INGEN 80C 0320B	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1921150279	INGEN 80C 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ83L79	INGEN 80C 0320Z	EUR	0,37	0,37	0,35			0,35					
Warrant	DE000CU13541	INGEN 80C 0620Z	EUR	0,41	0,41	0,39			0,39					
Warrant	NL0013336787	INGEN 80C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1840464074	INGEN 80C 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ3WQF9	INGEN 80C 0919Z	EUR	0,19	0,19	0,17			0,17					
Warrant	NL0013336803	INGEN 80C 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921148539	INGEN 80C 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ83L61	INGEN 80C 1219Z	EUR	0,29	0,29	0,27			0,27					
Warrant	LU1937852637	INGEN 80P 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937450754	INGEN 80TPIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ83L20	INGEN 80TS 0619Z	EUR											
Warrant	LU1968934403	INGEN 80TS 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964240326	INGEN 80TS 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921150436	INGEN 85C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964822297	INGEN 85C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013069057	INGEN 85C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU12K89	INGEN 85C 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	LU1921607237	INGEN 85C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU12K97	INGEN 85C 1219Z	EUR	0,21	0,21	0,20			0,20					
Warrant	LU1946106538	INGEN 85TPIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ83HW7	INGEN 85TS 0619Z	EUR											
Warrant	LU1964766528	INGEN 85TS 0919S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU13281	INGEN 85TS 0919Z	EUR	0,48	0,51	0,48			0,51					
Warrant	LU1964766874	INGEN 85TS 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013338122	INGEN 90C 0320B	EUR											
Warrant	LU1921607401	INGEN 90C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU12279	INGEN 90C 0320Z	EUR	0,22	0,22	0,20			0,20					
Warrant	LU1964822453	INGEN 90C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU15F91	INGEN 90C 0620Z	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CU15KV2	INGEN 90C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0012965743	INGEN 90C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937852710	INGEN 90C 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946360598	INGEN 90TPIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1964766791	INGEN 90TS 0919S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1937853015	INGEN 95C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964822610	INGEN 95C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964820671	INGEN 95C 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	DE000CU15F83	INGEN 95C 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000CU12VE2	INGEN 95TS 0619Z	EUR											
Warrant	DE000CU139L6	INGEN 95TS 0919Z	EUR	0,98	1,01	0,98				1,01				
Warrant	DE000CJ801N2	INGEN 50.TL OPENZ	EUR	1,33	1,33	1,29				1,29				
Warrant	LU1937443031	INGEN 64.2TL OPENS	EUR	1,65	1,65	1,65				1,65				
Warrant	LU1946491427	INGEN 74.4TS OPENS	EUR											
Warrant	DE000CJ5DOX7	INGEN28.73TCIOPENZ	EUR	2,44	2,44	2,41				2,41				
Warrant	DE000CJ5CGP9	INGEN32.82TCIOPENZ	EUR	2,25	2,25	2,21				2,21				
Warrant	DE000CJ5FBH7	INGEN33.83TL OPENZ	EUR	2,13	2,13	2,10				2,10				
Warrant	DE000CJ5BKR6	INGEN36.87TCIOPENZ	EUR	2,05	2,05	2,02				2,02				
Warrant	DE000CJ5DG30	INGEN37.92TL OPENZ	EUR	1,93	1,93	1,90				1,90				
Warrant	DE000CZ5KFE5	INGEN41.95TCIOPENZ	EUR	3,61	3,61	3,55				3,55				
Warrant	DE000CJ5C5S5	INGEN41.98TL OPENZ	EUR	1,73	1,73	1,70				1,70				
Warrant	DE000CJ80Q36	INGEN45.99TL OPENZ	EUR	1,53	1,53	1,49				1,49				
Warrant	DE000CJ80RW2	INGEN46.02TCIOPENZ	EUR	1,61	1,61	1,58				1,58				
Warrant	DE000CJ80Y93	INGEN50.02TCIOPENZ	EUR	1,42	1,42	1,39				1,39				
Warrant	DE000CJ81FK0	INGEN53.95TCIOPENZ	EUR	1,23	1,23	1,20				1,20				
Warrant	DE000CJ82BB6	INGEN54.98TL OPENZ	EUR	1,08	1,08	1,05				1,05				
Warrant	LU1964271123	INGEN55.64TL OPENS	EUR	2,48	2,48	2,48				2,48				
Warrant	DE000CJ82P68	INGEN59.01TCIOPENZ	EUR	0,99	0,99	0,96				0,96				
Warrant	LU1921239254	INGEN59.92TL OPENS	EUR	2,04	2,04	2,04				2,04				
Warrant	DE000CJ829T0	INGEN59.97TL OPENZ	EUR	0,83	0,83	0,80				0,80				
Warrant	DE000CU12KV9	INGEN64.05TCIOPENZ	EUR	0,75	0,75	0,71				0,71				
Warrant	DE000CU12P01	INGEN64.96TL OPENZ	EUR	0,58	0,58	0,55				0,55				
Warrant	LU1946491260	INGEN68.48TL OPENS	EUR	1,26	1,26	1,26				1,26				
Warrant	DE000CU12TB2	INGEN68.99TCIOPENZ	EUR	0,51	0,51	0,48				0,48				
Warrant	LU1964804477	INGEN72.76TL OPENS	EUR	0,88	0,88	0,88				0,88				
Warrant	DE000CJ81XQ0	INGEN76.43TCIOPENZ	EUR											
Warrant	DE000CJ82T72	INGEN78.05TS OPENZ	EUR	0,12	0,15	0,12				0,15				
Warrant	LU1937264379	INGEN78.12TS OPENS	EUR											
Warrant	DE000CJ82U04	INGEN81.62TCIOPENZ	EUR	0,46	0,49	0,46				0,49				
Warrant	LU1937264536	INGEN81.84TS OPENS	EUR	1,09	1,09	1,09				1,09				
Warrant	DE000CU12KK2	INGEN83.07TS OPENZ	EUR	0,37	0,40	0,37				0,40				
Warrant	LU1964747650	INGEN85.56TS OPENS	EUR	1,56	1,56	1,56				1,56				
Warrant	LU1964804717	INGEN89.28TS OPENS	EUR	1,97	1,97	1,97				1,97				
Warrant	DE000CU12TC0	INGEN91.68TCIOPENZ	EUR	0,98	1,01	0,98				1,01				
Warrant	DE000CU15FG3	INGEN93.05TS OPENZ	EUR	0,86	0,89	0,86				0,89				
Warrant	LU1964333337	INTEL 35P 0620S	EUR	0,63	0,63	0,63				0,63				
Warrant	DE000UCOQ6P5	INTEL 40C 0320T	EUR	0,80	0,80	0,80				0,80				
Warrant	DE000UCOLU83	INTEL 40C 0919T	EUR	0,69	0,69	0,69				0,69				
Warrant	LU1964331638	INTEL 40C 1219S	EUR	3,75	3,75	3,75				3,75				
Warrant	DE000UCOLB58	INTEL 40C 1219T	EUR	0,75	0,75	0,75				0,75				
Warrant	LU1946454813	INTEL 40P 0320S	EUR	0,86	0,86	0,86				0,86				
Warrant	DE000UCOQ6T7	INTEL 40P 0320T	EUR	0,17	0,17	0,17				0,17				
Warrant	NL0013260284	INTEL 40P 0619B	EUR											
Warrant	LU1964333766	INTEL 40P 0620S	EUR	1,13	1,13	1,13				1,13				
Warrant	LU1964331125	INTEL 40P 0919S	EUR	0,27	0,27	0,27				0,27				
Warrant	DE000UCOLBR0	INTEL 40P 0919T	EUR	0,05	0,05	0,05				0,05				
Warrant	NL0013260359	INTEL 40P 1219B	EUR	0,56	0,56	0,56				0,56				
Warrant	DE000UCOL554	INTEL 40P 1219T	EUR	0,11	0,11	0,11				0,11				
Warrant	DE000UCOQ6L4	INTEL 42C 0919T	EUR	0,54	0,54	0,54				0,54				
Warrant	DE000UCOQ6Q3	INTEL 45C 0320T	EUR	0,51	0,51	0,51				0,51				
Warrant	NL0013346430	INTEL 45C 0919B	EUR	1,77	1,77	1,77				1,77				
Warrant	LU1946131056	INTEL 45C 0919S	EUR	1,77	1,77	1,77				1,77				
Warrant	DE000UCOKYN3	INTEL 45C 0919T	EUR	0,35	0,35	0,35				0,35				
Warrant	LU1964332016	INTEL 45C 1219S	EUR	2,21	2,21	2,21				2,21				
Warrant	DE000UCOK2A2	INTEL 45C 1219T	EUR	0,44	0,44	0,44				0,44				
Warrant	LU1946455034	INTEL 45P 0320S	EUR	1,59	1,59	1,59				1,59				
Warrant	NL0013260292	INTEL 45P 0619B	EUR											
Warrant	NL0013260326	INTEL 45P 0919B	EUR	0,75	0,75	0,75				0,75				
Warrant	DE000UCOQ6N0	INTEL 45P 0919T	EUR	0,15	0,15	0,15				0,15				
Warrant	NL0013343015	INTEL 45P 1219B	EUR	1,22	1,22	1,22				1,22				
Warrant	LU1946454490	INTEL 45P 1219S	EUR	1,23	1,23	1,23				1,23				
Warrant	DE000UCOQ6P77	INTEL 45P 1219T	EUR	0,23	0,23	0,23				0,23				
Warrant	DE000UCOQ6M2	INTEL 48C 0919T	EUR	0,20	0,20	0,20				0,20				
Warrant	DE000UCOQ6P51	INTEL 48C 1219T	EUR	0,29	0,29	0,29				0,29				
Warrant	LU1946368492	INTEL 50C 0320S	EUR	1,48	1,48	1,48				1,48				
Warrant	DE000UCOQ6R1	INTEL 50C 0320T	EUR	0,29	0,29	0,29				0,29				
Warrant	NL0013260276	INTEL 50C 0619B	EUR											
Warrant	LU1964332446	INTEL 50C 0620S	EUR	1,80	1,80	1,80				1,80				



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	NL0013260300	INTEL 50C 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946453922	INTEL 50C 0919S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOFZNO	INTEL 50C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013260334	INTEL 50C 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946131130	INTEL 50C 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOFYU8	INTEL 50C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921040686	INTEL 50P 0320S	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOQ6U5	INTEL 50P 0320T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013333651	INTEL 50P 0619B	EUR											
Warrant	NL0013340193	INTEL 50P 0919B	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UCOG0D6	INTEL 50P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013333677	INTEL 50P 1219B	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1910388864	INTEL 50P 1219S	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOG0R6	INTEL 50P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013343684	INTEL 52C 0619B	EUR											
Warrant	DE000UCOQP44	INTEL 52C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQP69	INTEL 52C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQ6S9	INTEL 55C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013061161	INTEL 55C 0619B	EUR											
Warrant	LU1964332958	INTEL 55C 0620S	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013260318	INTEL 55C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOFZP5	INTEL 55C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013343007	INTEL 55C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOFYV6	INTEL 55C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013340177	INTEL 55P 0619B	EUR											
Warrant	NL0013337306	INTEL 55P 0919B	EUR	3,57	3,57	3,57			3,57					
Warrant	NL0013248347	INTEL 60C 0619B	EUR											
Warrant	NL0013333669	INTEL 60C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGH53	INTEL 60C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013260342	INTEL 60C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1910388435	INTEL 60C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOFYW4	INTEL 60C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013342371	INTEL 60P 0619B	EUR											
Warrant	DE000UCOG0E4	INTEL 60P 0919T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOG0S4	INTEL 60P 1219T	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013342363	INTEL 65C 0619B	EUR											
Warrant	NL0013340185	INTEL 65C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOJ7V0	INTEL 65C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013340201	INTEL 65C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOHT90	INTEL 65C 1219T	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1937357892	INTEL 70C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3V404	IPAR 20.73TCIOPENZ	EUR											
Warrant	DE000CJ3U957	IPAR 25.85TCIOPENZ	EUR											
Warrant	DE000CJ5E4D8	IPAR 30.98TCIOPENZ	EUR	0,67	0,67	0,67	5360,00	4	0,67	8000				
Warrant	DE000CV2EMK2	IPHRM 3.64TCIOPENZ	EUR											
Warrant	DE000CV2EML0	IPHRM 4.25TCIOPENZ	EUR											
Warrant	LU1964824749	IPSEN 85P 0620S	EUR											
Warrant	LU1964825043	IPSEN 90P 0620S	EUR											
Warrant	LU1946450159	IPSEN 95P 0320S	EUR											
Warrant	LU1964825399	IPSEN 95P 0620S	EUR											
Warrant	LU1946448849	IPSEN 95P 1219S	EUR											
Warrant	DE000CU13JF2	IPSEN 100C 0919Z	EUR	0,95	0,95	0,88			0,88					
Warrant	LU1921608474	IPSEN 100P 0320S	EUR											
Warrant	LU1964825555	IPSEN 100P 0620S	EUR											
Warrant	LU1859776418	IPSEN 100P 0919S	EUR											
Warrant	LU1896382642	IPSEN 100P 1219S	EUR	1,20	1,26	1,20			1,26					
Warrant	LU1946217871	IPSEN 104TL OPENS	EUR											
Warrant	NL0013344054	IPSEN 105C 0919B	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1946448096	IPSEN 105C 0919S	EUR											
Warrant	LU1964823261	IPSEN 105C 1219S	EUR											
Warrant	LU1946379424	IPSEN 105P 0320S	EUR											
Warrant	LU1964825712	IPSEN 105P 0620S	EUR											
Warrant	LU1896381917	IPSEN 105P 0919S	EUR	0,87	0,94	0,87			0,94					
Warrant	LU1896382725	IPSEN 105P 1219S	EUR	1,53	1,61	1,53			1,61					
Warrant	NL0013342710	IPSEN 110C 0320B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1946146674	IPSEN 110C 0320S	EUR											
Warrant	NL0013342694	IPSEN 110C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946448252	IPSEN 110C 0919S	EUR											
Warrant	DE000CU12WJ9	IPSEN 110C 0919Z	EUR	0,58	0,58	0,52			0,52					
Warrant	NL0013342702	IPSEN 110C 1219B	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	LU1946448682	IPSEN 110C 1219S	EUR											
Warrant	DE000CU122C7	IPSEN 110C 1219S	EUR	0,73	0,73	0,67			0,67					
Warrant	LU1921608557	IPSEN 110P 0320S	EUR											
Warrant	LU1859776509	IPSEN 110P 0919S	EUR											
Warrant	LU1896382998	IPSEN 110P 1219S	EUR	1,92	2,02	1,92			2,02					
Warrant	LU1946449060	IPSEN 115C 0320S	EUR											
Warrant	NL0013344062	IPSEN 115C 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1910480919	IPSEN 115C 0919S	EUR											
Warrant	LU1910481057	IPSEN 115C 1219S	EUR											
Warrant	LU1896382055	IPSEN 115P 0919S	EUR	1,63	1,76	1,63			1,76					
Warrant	LU1896383020	IPSEN 115P 1219S	EUR	2,39	2,51	2,39			2,51					
Warrant	NL0013343353	IPSEN 120C 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1946449227	IPSEN 120C 0320S	EUR											
Warrant	DE000CU122D5	IPSEN 120C 0320Z	EUR	0,59	0,59	0,53			0,53					
Warrant	NL0013351083	IPSEN 120C 0620B	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964823428	IPSEN 120C 0620S	EUR											
Warrant	NL0013262777	IPSEN 120C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1910318812	IPSEN 120C 0919S	EUR											
Warrant	DE000CJ8ZV73	IPSEN 120C 0919Z	EUR	0,31	0,31	0,27			0,27					
Warrant	NL0013343346	IPSEN 120C 1219B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1910318903	IPSEN 120C 1219S	EUR											
Warrant	DE000CJ80PC8	IPSEN 120C 1219Z	EUR	0,46	0,46	0,41			0,41					
Warrant	LU1921608631	IPSEN 120P 0320S	EUR											
Warrant	LU1860084562	IPSEN 120P 0919S	EUR											
Warrant	LU1921607823	IPSEN 120P 1219S	EUR											
Warrant	LU1946449573	IPSEN 125C 0320S	EUR											
Warrant	LU1964823774	IPSEN 125C 0620S	EUR											
Warrant	NL0013336167	IPSEN 125C 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896381834	IPSEN 125C 0919S	EUR	1,11	1,11	0,96			0,96					
Warrant	LU1910319034	IPSEN 125C 1219S	EUR											
Warrant	NL0013338130	IPSEN 130C 0320B	EUR											
Warrant	LU1937387618	IPSEN 130C 0320S	EUR											
Warrant	LU1964823931	IPSEN 130C 0620S	EUR											
Warrant	NL0013262785	IPSEN 130C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1860084307	IPSEN 130C 0919S	EUR											
Warrant	DE000CJ5E017	IPSEN 130C 0919Z	EUR	0,14	0,14	0,11			0,11					
Warrant	NL0013332703	IPSEN 130C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896382139	IPSEN 130C 1219S	EUR	1,49	1,49	1,34			1,34					
Warrant	DE000CJ83Z08	IPSEN 130C 1219Z	EUR	0,28	0,28	0,24			0,24					
Warrant	LU1921607740	IPSEN 130P 0919S	EUR											
Warrant	LU1946379341	IPSEN 135C 0320S	EUR											
Warrant	LU1964824152	IPSEN 135C 0620S	EUR											
Warrant	NL0013336175	IPSEN 135C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1896382212	IPSEN 135C 1219S	EUR	1,28	1,28	1,15			1,15					
Warrant	LU1921608045	IPSEN 140C 0320S	EUR											
Warrant	DE000CJ81Q19	IPSEN 140C 0320Z	EUR	0,24	0,24	0,21			0,21					
Warrant	LU1964824319	IPSEN 140C 0620S	EUR											
Warrant	NL0013265929	IPSEN 140C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3V610	IPSEN 140C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013336183	IPSEN 140C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896382303	IPSEN 140C 1219S	EUR	1,00	1,00	0,89			0,89					
Warrant	DE000CJ5CDC1	IPSEN 140C 1219Z	EUR	0,16	0,16	0,14			0,14					
Warrant	LU1964824582	IPSEN 145C 0620S	EUR											
Warrant	LU1896382485	IPSEN 145C 1219S	EUR	0,87	0,87	0,78			0,78					
Warrant	NL0013338148	IPSEN 150C 0320B	EUR											
Warrant	LU1921608128	IPSEN 150C 0320S	EUR											
Warrant	DE000CJ82LL4	IPSEN 150C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266653	IPSEN 150C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3UQK3	IPSEN 160C 0919Z	EUR	0,01	0,01	0,00			0,00					
Warrant	LU1841048579	IPSEN 93.6TL OPENS	EUR											
Warrant	DE000CU15N59	IPSEN106.5TCIOPENZ	EUR	0,74	0,74	0,65			0,65					
Warrant	DE000CU12VP8	IPSEN118.6TPIOPENZ	EUR											
Warrant	DE000CJ3V412	IPSEN128.7TPIOPENZ	EUR	0,88	0,95	0,88			0,95					
Warrant	DE000CJ5DQ04	IPSEN138.6TPIOPENZ	EUR	1,39	1,47	1,39			1,47					
Warrant	DE000CJ3UM74	IPSEN148.8TPIOPENZ	EUR	1,92	2,00	1,92			2,00					
Warrant	DE000CD22AY9	IPSEN50.74TCIOPENZ	EUR	3,42	3,42	3,34			3,34					
Warrant	DE000CU12XF5	IPSEN64.68TCIOPENZ	EUR	2,75	2,75	2,67			2,67					
Warrant	DE000CE4UPY9	IPSEN74.67TCIOPENZ	EUR	2,27	2,27	2,19			2,19					
Warrant	DE000CE4WEH4	IPSEN86.43TCIOPENZ	EUR	1,71	1,71	1,62			1,62					
Warrant	DE000CU13TM7	IPSEN96.51TCIOPENZ	EUR	1,23	1,23	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	NL0013264831	IPSO5 16P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1969004974	IPSO5 16T CIO PENS	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946308241	IPSO5 18T CIO PENS	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013262793	IPSO5 20C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921609100	IPSO5 20P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964827098	IPSO5 20P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964825985	IPSO5 20P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013349459	IPSO5 20P 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964826108	IPSO5 20P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946360671	IPSO5 20T CIO PENS	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1937465190	IPSO5 21T CIO PENS	EUR	0,28	0,28	0,27	560,00	1	0,27	2000				
Warrant	NL0013265937	IPSO5 22C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1910481487	IPSO5 22C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1910481560	IPSO5 22C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013349442	IPSO5 22P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1859777812	IPSO5 22P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1946308324	IPSO5 22T CIO PENS	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946360754	IPSO5 23T CIO PENS	EUR											
Warrant	LU1910481644	IPSO5 24C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921608987	IPSO5 25C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964826363	IPSO5 25C 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013332711	IPSO5 25C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910387387	IPSO5 25C 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013345887	IPSO5 25C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910319547	IPSO5 25C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946451041	IPSO5 25P 0320S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964827254	IPSO5 25P 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1921608805	IPSO5 25P 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946450589	IPSO5 25P 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1860085296	IPSO5 26C 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013344732	IPSO5 27C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859777572	IPSO5 28C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921609019	IPSO5 30C 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964826520	IPSO5 30C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946450316	IPSO5 30C 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964826876	IPSO5 35C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946218176	IPSO5 20.8TL OPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJSCA29	IPSO513.73T CIO PENZ	EUR											
Warrant	DE000CJ3XQB6	IPSO515.74T CIO PENZ	EUR	0,88	0,89	0,83	61219,95	81	0,85	70509				
Warrant	DE000CJ3VY3	IPSO517.83T CIO PENZ	EUR											
Warrant	DE000CJ801U7	IPSO519.86T CIO PENZ	EUR											
Warrant	DE000CJ81TW6	IPSO521.91T CIO PENZ	EUR											
Warrant	DE000UCOR9J1	ISPMI 2C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOR9G7	ISPMI 2C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOR9H5	ISPMI 2C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOR9K9	ISPMI 2P 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ80DC4	ISPMI 1.01T CIO PENZ	EUR	0,92	0,92	0,90			0,90					
Warrant	DE000CJ80DD2	ISPMI 1.22T CIO PENZ	EUR	0,72	0,72	0,70			0,70					
Warrant	DE000CJ80DE0	ISPMI 1.42T CIO PENZ	EUR	0,52	0,52	0,51			0,51					
Warrant	DE000CJ82JV7	ISPMI 1.63T CIO PENZ	EUR	0,32	0,32	0,31			0,31					
Warrant	LU1969005351	JCDEC 18T CIO PENS	EUR											
Warrant	LU1964828229	JCDEC 20P 0620S	EUR											
Warrant	LU1946360838	JCDEC 20T CIO PENS	EUR											
Warrant	LU1969005609	JCDEC 20T CIO PENS	EUR											
Warrant	LU1896462162	JCDEC 22T CIO PENS	EUR											
Warrant	NL0013349509	JCDEC 24P 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013349467	JCDEC 24P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1860087078	JCDEC 24P 0919S	EUR											
Warrant	LU1937465356	JCDEC 24T CIO PENS	EUR											
Warrant	LU1964827684	JCDEC 25C 0320S	EUR											
Warrant	LU1964827841	JCDEC 25C 0620S	EUR											
Warrant	LU1921609282	JCDEC 25C 0919S	EUR											
Warrant	DE000CU14249	JCDEC 25C 0919Z	EUR											
Warrant	LU1964827411	JCDEC 25C 1219S	EUR											
Warrant	LU1921609878	JCDEC 25P 0320S	EUR											
Warrant	LU1964828575	JCDEC 25P 0620S	EUR											
Warrant	LU1860087151	JCDEC 25P 0919S	EUR											
Warrant	LU1910320982	JCDEC 25P 1219S	EUR											
Warrant	NL0013347008	JCDEC 26C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013347016	JCDEC 26C 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	NL0013349475	JCDEC 26P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860087235	JCDEC 26P 0919S	EUR											
Warrant	NL0013349483	JCDEC 26P 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU15KW0	JCDEC 27C 0919Z	EUR											
Warrant	NL0013349491	JCDEC 28C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013336209	JCDEC 28C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013340516	JCDEC 28C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013344070	JCDEC 29C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013338155	JCDEC 30C 0320B	EUR											
Warrant	LU1921609449	JCDEC 30C 0320S	EUR											
Warrant	DE000CJ81Q27	JCDEC 30C 0320Z	EUR											
Warrant	NL0013351091	JCDEC 30C 0620B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964828062	JCDEC 30C 0620S	EUR											
Warrant	NL0013262801	JCDEC 30C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CV24	JCDEC 30C 0919Z	EUR											
Warrant	NL0013336217	JCDEC 30C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910320636	JCDEC 30C 1219S	EUR											
Warrant	DE000CJ5EW62	JCDEC 30C 1219Z	EUR											
Warrant	LU1946451553	JCDEC 30P 0320S	EUR											
Warrant	DE000CU15RT1	JCDEC 32C 0919Z	EUR											
Warrant	DE000CU12ZF0	JCDEC 35C 0320Z	EUR											
Warrant	DE000CJ3UQL1	JCDEC 35C 0919Z	EUR											
Warrant	DE000CU12ZE3	JCDEC 35C 1219Z	EUR											
Warrant	DE000CJ5DJY0	JCDEC 15.5TCIOPENZ	EUR											
Warrant	DE000CJ5DI27	JCDEC17.54TCIOPENZ	EUR											
Warrant	DE000CJ5DG48	JCDEC18.08TL OPENZ	EUR											
Warrant	DE000CD9EKZ1	JCDEC19.52TCIOPENZ	EUR											
Warrant	DE000CD9F8H8	JCDEC20.14TL OPENZ	EUR											
Warrant	DE000CJ82R66	JCDEC22.39TL OPENZ	EUR											
Warrant	DE000CU14YX2	JCDEC22.68TCIOPENZ	EUR											
Warrant	LU1860007811	JCDEC22.88TL OPENS	EUR											
Warrant	DE000CJ8Z3U6	JCDEC24.41TL OPENZ	EUR											
Warrant	DE000CJ8ZS29	JCDEC24.49TCIOPENZ	EUR											
Warrant	DE000CD211J8	JPMCO60.75TCIOPENZ	EUR	4,53	4,61	4,53				4,61				
Warrant	LU1964830399	KBC 45P 0620S	EUR	0,33	0,33	0,33				0,33				
Warrant	LU1969149514	KBC 46TCIOPENS	EUR	1,08	1,08	1,08				1,08				
Warrant	LU1946162010	KBC 48TCIOPENS	EUR	0,87	0,87	0,87				0,87				
Warrant	LU1964829383	KBC 50P 0320S	EUR	0,36	0,36	0,36				0,36				
Warrant	LU1964830555	KBC 50P 0620S	EUR	0,51	0,51	0,51				0,51				
Warrant	LU1946407902	KBC 52TCIOPENS	EUR	0,49	0,49	0,49				0,49				
Warrant	LU1817302695	KBC 52TCIOPENS	EUR	0,67	0,67	0,67				0,67				
Warrant	LU1789930382	KBC 52TL OPENS	EUR	0,76	0,76	0,76				0,76				
Warrant	LU1946218762	KBC 52TL OPENS	EUR	0,62	0,62	0,62				0,62				
Warrant	LU1964828732	KBC 55C 0919S	EUR	0,42	0,42	0,42				0,42				
Warrant	LU1964828906	KBC 55C 1219S	EUR	0,51	0,51	0,51				0,51				
Warrant	LU1921610884	KBC 55P 0320S	EUR	0,57	0,57	0,57				0,57				
Warrant	LU1964830712	KBC 55P 0620S	EUR	0,76	0,76	0,76				0,76				
Warrant	NL0013349517	KBC 55P 0919B	EUR	0,49	0,49	0,49				0,49				
Warrant	LU1859779784	KBC 55P 0919S	EUR	0,30	0,30	0,30				0,30				
Warrant	NL0013349525	KBC 55P 1219B	EUR	0,81	0,81	0,81				0,81				
Warrant	LU1896383962	KBC 55P 1219S	EUR	0,40	0,46	0,40				0,46				
Warrant	LU1896445076	KBC 55TCIOPENS	EUR	0,33	0,33	0,33				0,33				
Warrant	LU1937384276	KBC 57TCIOPENS	EUR	0,16	0,16	0,16				0,16				
Warrant	LU1964443607	KBC 58TCIOPENS	EUR											
Warrant	LU1964797598	KBC 58TCIOPENS	EUR											
Warrant	LU1964829110	KBC 60C 0320S	EUR	0,39	0,39	0,39				0,39				
Warrant	LU1964829540	KBC 60C 0620S	EUR	0,39	0,39	0,39				0,39				
Warrant	LU1896383376	KBC 60C 0919S	EUR	0,25	0,25	0,20	720,00	2	0,20	3500				
Warrant	DE000CJ5D662	KBC 60C 0919Z	EUR	0,38	0,38	0,31				0,31				
Warrant	LU1896383459	KBC 60C 1219S	EUR	0,36	0,36	0,30				0,30				
Warrant	DE000CU15QA3	KBC 60C 1219Z	EUR	0,56	0,56	0,48				0,48				
Warrant	LU1921610967	KBC 60P 0320S	EUR	0,86	0,86	0,86				0,86				
Warrant	LU1921610025	KBC 60P 0919S	EUR	0,58	0,58	0,58				0,58				
Warrant	LU1921610371	KBC 60P 1219S	EUR	0,76	0,76	0,76				0,76				
Warrant	LU1937465786	KBC 60TCIOPENS	EUR											
Warrant	LU1946308597	KBC 60TPIOPENS	EUR											
Warrant	LU1964797754	KBC 60TPIOPENS	EUR	0,48	0,48	0,48				0,48				
Warrant	LU1946408116	KBC 62TPIOPENS	EUR	0,66	0,66	0,66				0,66				
Warrant	LU1946106884	KBC 64TPIOPENS	EUR	0,85	0,85	0,85				0,85				
Warrant	LU1921610454	KBC 65C 0320S	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	LU1964829896	KBC 65C 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013262819	KBC 65C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1860087581	KBC 65C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5C8U5	KBC 65C 0919Z	EUR	0,13	0,13	0,10			0,10					
Warrant	NL0013344740	KBC 65C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896383533	KBC 65C 1219S	EUR	0,19	0,19	0,16			0,16					
Warrant	DE000CU13AW6	KBC 65C 1219Z	EUR	0,28	0,28	0,23			0,23					
Warrant	LU1921610298	KBC 65P 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964797911	KBC 67TPIOPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937466164	KBC 68TPIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921610538	KBC 70C 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81Q43	KBC 70C 0320Z	EUR	0,23	0,23	0,19			0,19					
Warrant	LU1964830043	KBC 70C 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU135D8	KBC 70C 0620Z	EUR	0,23	0,26	0,19	9600,00	2	0,19	40000				
Warrant	NL0013336225	KBC 70C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VHJ2	KBC 70C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CJ5CD09	KBC 70C 1219Z	EUR	0,12	0,12	0,10			0,10					
Warrant	LU1946106967	KBC 70TPIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1910557211	KBC 72TPIOPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1946107189	KBC 72TPIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1860008116	KBC 72TS OPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ81Q35	KBC 75C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83Z16	KBC 75C 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	LU1937466321	KBC 76TPIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CJ83380	KBC 80C 0320Z	EUR	0,06	0,06	0,04			0,04					
Warrant	DE000CJ3UV16	KBC 80C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ83372	KBC 80C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896210603	KBC 57.2T. OPENS	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946219067	KBC 67.2TS OPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU15WA1	KBC 37.31TCIOPENZ	EUR	2,18	2,18	2,07			2,07					
Warrant	DE000CD5PD16	KBC 41.31TCIOPENZ	EUR	1,80	1,80	1,70			1,70					
Warrant	DE000CJ82508	KBC 47.33TCIOPENZ	EUR	1,23	1,23	1,13			1,13					
Warrant	DE000CD9EU48	KBC 52.23TCIOPENZ	EUR	0,76	0,76	0,66			0,66					
Warrant	DE000CJ81NY5	KBC 57.14TCIOPENZ	EUR											
Warrant	DE000CU15JG5	KELLO 55C 0919Z	EUR	0,24	0,29	0,24			0,29					
Warrant	DE000CJ81223	KELLO 60C 0320Z	EUR	0,21	0,24	0,21			0,24					
Warrant	DE000CJ8ZV65	KELLO 60C 0919Z	EUR	0,08	0,10	0,08			0,10					
Warrant	DE000CJ80P29	KELLO 60C 1219Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CU15JH3	KELLO 65C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E215	KELLO 70C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12RC4	KELLO 70C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UWL9	KELLO 80C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1477400771	KER 240TS OPENS	EUR											
Warrant	DE000CJ3V685	KER 300P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP17TN6	KER 300TCIOPENC	EUR	11,51	11,51	11,51			11,51					
Warrant	DE000CP17R43	KER 300TCIOPENC	EUR	10,98	10,98	10,98			10,98					
Warrant	DE000CP17EV1	KER 310TCIOPENC	EUR	11,02	11,02	11,02			11,02					
Warrant	DE000CP17DU5	KER 310TCIOPENC	EUR	10,46	10,46	10,46			10,46					
Warrant	DE000CP1EV80	KER 320TCIOPENC	EUR	10,52	10,52	10,52			10,52					
Warrant	DE000CP1EJ52	KER 320TCIOPENC	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000CP6QH56	KER 330P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP1EP88	KER 330TCIOPENC	EUR	10,02	10,02	10,02			10,02					
Warrant	DE000CP1EJ60	KER 330TCIOPENC	EUR	9,42	9,42	9,42			9,42					
Warrant	DE000CP6QHW0	KER 340P 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937501507	KER 340SWT0719S	EUR	9,09	9,09	9,09			9,09					
Warrant	LU1937390919	KER 340SWT0819S	EUR	7,06	7,06	7,06			7,06					
Warrant	LU1937391727	KER 340SWT0919S	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000CU15M92	KER 340SWT0919Z	EUR	6,80	6,80	6,78			6,78					
Warrant	DE000CP1EB84	KER 340TCIOPENC	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000CP1EBQ2	KER 340TCIOPENC	EUR	8,90	8,90	8,90			8,90					
Warrant	DE000CP6QHT6	KER 350P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964307331	KER 350P 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013069156	KER 350P 0919B	EUR											
Warrant	DE000CJ5C8V3	KER 350P 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013069164	KER 350P 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ8Z0N7	KER 350P 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013063258	KER 350P 1220B	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP98294	KER 350P 1220C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UC0JWS8	KER 350SWT0819T	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UC0LGP3	KER 350SWT0919T	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	DE000CP1EB92	KER 350T CIO PENC	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000CP1EBR0	KER 350T CIO PENC	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CJ80F70	KER 350TL 0619Z	EUR											
Warrant	DE000CU14D11	KER 350TL 0919Z	EUR	4,16	4,18	4,16			4,18					
Warrant	DE000CP98Z86	KER 360P 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP6QHN9	KER 360P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP98MJ9	KER 360P 1220C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1937501333	KER 360SWT0719S	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000CJ83T97	KER 360SWT0719Z	EUR	9,76	9,76	9,75			9,75					
Warrant	LU1937391305	KER 360SWT0819S	EUR	8,52	8,52	8,52			8,52					
Warrant	LU1937392378	KER 360SWT0919S	EUR	7,37	7,37	7,37			7,37					
Warrant	LU1964469313	KER 360SWT0919S	EUR	8,45	8,45	8,45			8,45					
Warrant	DE000CP17WK6	KER 360T CIO PENC	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000CP17VS1	KER 360T CIO PENC	EUR	7,90	7,90	7,90			7,90					
Warrant	DE000CP99D16	KER 370P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP98MH3	KER 370P 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP6QHJ7	KER 370P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP98GR4	KER 370P 1220C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP285P5	KER 370T CIO PENC	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000CP285B5	KER 370T CIO PENC	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000CJ80F88	KER 370TL 0619Z	EUR											
Warrant	LU1964307687	KER 375P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946308670	KER 375T CIO PENS	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000CP98MG5	KER 380P 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP98GQ6	KER 380P 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6QHP4	KER 380P 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP91DK1	KER 380P 1220C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937501176	KER 380SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937391131	KER 380SWT0819S	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000CU12880	KER 380SWT0819Z	EUR	8,91	8,96	8,91			8,96					
Warrant	LU1946417539	KER 380SWT0919S	EUR	8,90	8,90	8,90			8,90					
Warrant	LU1937392022	KER 380SWT0919S	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000CU15NA0	KER 380SWT0919Z	EUR	8,27	8,30	8,27			8,30					
Warrant	DE000CP4KZV2	KER 380T CIO PENC	EUR	7,02	7,02	7,02			7,02					
Warrant	DE000CP4KQO8	KER 380T CIO PENC	EUR	7,71	7,71	7,71			7,71					
Warrant	DE000CU14D29	KER 380TL 0919Z	EUR	3,41	3,43	3,41			3,43					
Warrant	DE000CP6QHU4	KER 390P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP91J67	KER 390P 0620C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP6QHK5	KER 390P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP98Z78	KER 390P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP92TQ2	KER 390P 1220C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP98LS2	KER 390T CIO PENC	EUR	7,05	7,05	7,05			7,05					
Warrant	DE000CP5FJ65	KER 390T CIO PENC	EUR	7,24	7,24	7,24			7,24					
Warrant	DE000CP5FHX3	KER 390T CIO PENC	EUR	6,52	6,52	6,52			6,52					
Warrant	LU1921066053	KER 390T CIO PENS	EUR	6,67	6,67	6,67			6,67					
Warrant	DE000CJ80F96	KER 390TL 0619Z	EUR											
Warrant	DE000CP98J03	KER 390TL 0919C	EUR	6,38	6,38	6,38			6,38					
Warrant	LU1964240599	KER 390TL 0919S	EUR	6,30	6,30	6,30			6,30					
Warrant	LU1964241720	KER 390TL 1219S	EUR	6,32	6,32	6,32			6,32					
Warrant	LU1946168645	KER 390TL OPENS	EUR	6,97	6,97	6,97			6,97					
Warrant	NL0013069149	KER 400C 0919B	EUR											
Warrant	DE000CJ3WLM6	KER 400C 0919Z	EUR	2,92	2,95	2,92			2,95					
Warrant	NL0013063225	KER 400C 1219B	EUR	12,42	12,42	12,42			12,42					
Warrant	NL0013347040	KER 400P 0320B	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP98DP5	KER 400P 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964305475	KER 400P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOQUW9	KER 400P 0320T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CJ81Q68	KER 400P 0320Z	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CP92TP4	KER 400P 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964307927	KER 400P 0620S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU14FH4	KER 400P 0620Z	EUR	0,56	0,56	0,55			0,55					
Warrant	NL0012961742	KER 400P 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP99D08	KER 400P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964304072	KER 400P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOE4A5	KER 400P 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ3UQN7	KER 400P 0919Z	EUR	0,09	0,09	0,08			0,08					
Warrant	NL0013264864	KER 400P 1219B	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6QH02	KER 400P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964304312	KER 400P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOER95	KER 400P 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	DE000CJ8Z7J0	KER 400P 1219Z	EUR	0,24	0,24	0,23			0,23					
Warrant	DE000CP86J98	KER 400P 1220C	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1937501846	KER 400SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	DE000CJ83UA6	KER 400SWT0719Z	EUR	9,89	9,89	9,89			9,89					
Warrant	LU1937391560	KER 400SWT0819S	EUR	9,40	9,40	9,40			9,40					
Warrant	LU1937392535	KER 400SWT0919S	EUR	8,59	8,59	8,59			8,59					
Warrant	DE000UC0JVW2	KER 400SWT0919T	EUR	8,36	8,36	8,36			8,36					
Warrant	DE000UC0PVK4	KER 400SWT1019T	EUR	7,39	7,39	7,39			7,39					
Warrant	DE000CP5G3Z8	KER 400TCIOPENC	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CP5G3D5	KER 400TCIOPENC	EUR	5,90	5,90	5,90			5,90					
Warrant	LU1896462246	KER 400TCIOPENS	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000CP98111	KER 400TL 0919C	EUR	5,88	5,88	5,88			5,88					
Warrant	LU1964240672	KER 400TL 0919S	EUR	5,81	5,81	5,81			5,81					
Warrant	DE000CU13299	KER 400TL 0919Z	EUR	2,91	2,93	2,91			2,93					
Warrant	LU1964241993	KER 400TL 1219S	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CP906S0	KER 410P 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6QH8	KER 410P 0620C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP6QHL3	KER 410P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7HZR9	KER 410P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP86E28	KER 410P 1220C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP5HCG5	KER 410TCIOPENC	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CP5HB8	KER 410TCIOPENC	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CJ80GA1	KER 410TL 0619Z	EUR											
Warrant	DE000CP98BM6	KER 410TL 0919C	EUR	5,38	5,38	5,38			5,38					
Warrant	LU1964240755	KER 410TL 0919S	EUR	5,32	5,32	5,32			5,32					
Warrant	LU1964242025	KER 410TL 1219S	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CJ8ZZM8	KER 413TCIOPENZ	EUR	2,85	2,88	2,85			2,88					
Warrant	LU1921066137	KER 415TCIOPENS	EUR	5,43	5,43	5,43			5,43					
Warrant	LU1910537882	KER 416TL OPENS	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000CP92TN9	KER 420P 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP86EZ7	KER 420P 0620C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP98MF7	KER 420P 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QHR0	KER 420P 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP855Y7	KER 420P 1220C	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1946185656	KER 420SWT0819S	EUR	9,25	9,25	9,25			9,25					
Warrant	DE000CU128C8	KER 420SWT0819Z	EUR	8,80	8,86	8,80			8,86					
Warrant	LU1946185813	KER 420SWT0919S	EUR	8,60	8,60	8,60			8,60					
Warrant	DE000CU15NB8	KER 420SWT0919Z	EUR	8,12	8,20	8,12			8,20					
Warrant	LU1946186035	KER 420SWT1019S	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CP5HLS1	KER 420TCIOPENC	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CP5HKC7	KER 420TCIOPENC	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CP90325	KER 420TL 0919C	EUR	4,88	4,88	4,88			4,88					
Warrant	LU1964240839	KER 420TL 0919S	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CU130A8	KER 420TL 0919Z	EUR	2,41	2,44	2,41			2,44					
Warrant	LU1964242298	KER 420TL 1219S	EUR	4,86	4,86	4,86			4,86					
Warrant	NL0013262868	KER 425C 0919B	EUR	9,61	9,61	9,61			9,61					
Warrant	LU1921152309	KER 425P 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964308222	KER 425P 0620S	EUR	1,57	1,57	1,57			1,57					
Warrant	NL0013347024	KER 425P 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1840946906	KER 425P 0919S	EUR	0,31	0,33	0,31	403,00	1	0,33	1300				
Warrant	LU1964304668	KER 425P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1909885979	KER 425TCIOPENS	EUR	4,86	4,86	4,86			4,86					
Warrant	LU1946486187	KER 425TL 0919S	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CP6QHV2	KER 430P 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP855V3	KER 430P 0620C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP6QHM1	KER 430P 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP7HZQ1	KER 430P 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6QHZ3	KER 430P 1220C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP5HZN2	KER 430TCIOPENC	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CP5HYZ9	KER 430TCIOPENC	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000CJ80NX9	KER 430TL 0619Z	EUR	2,23	2,23	2,23	479,45	1	2,23	215				
Warrant	DE000CP92R75	KER 430TL 0919C	EUR	4,38	4,38	4,38			4,38					
Warrant	LU1964240912	KER 430TL 0919S	EUR	4,34	4,34	4,34			4,34					
Warrant	LU1964242371	KER 430TL 1219S	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CP86EW4	KER 440P 0320C	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP86R64	KER 440P 0620C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP7HZL2	KER 440P 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6QHS8	KER 440P 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP86R98	KER 440P 1220C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP6QND8	KER 440TCIOPENC	EUR	4,72	4,72	4,72			4,72					

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	DE000CP6QMU4	KER 440TCIOPENC	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1910536728	KER 440TCIOPENS	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CP85BT8	KER 440TL0919C	EUR	3,88	3,88	3,88			3,88					
Warrant	LU1964241050	KER 440TL0919S	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CU130B6	KER 440TL0919Z	EUR	1,91	1,94	1,91			1,94					
Warrant	LU1964242454	KER 440TL1219S	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000UCOQUS7	KER 450C 0320T	EUR	9,08	9,08	9,08			9,08					
Warrant	NL0012965891	KER 450C 0919B	EUR											
Warrant	LU1840946492	KER 450C 0919S	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000UCOE765	KER 450C 0919T	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000CJ3WS19	KER 450C 0919Z	EUR	1,82	1,85	1,82			1,85					
Warrant	NL0013065188	KER 450C 1219B	EUR	8,38	8,38	8,38			8,38					
Warrant	LU1896146757	KER 450C 1219S	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000UCOEY39	KER 450C 1219T	EUR	8,49	8,49	8,49			8,49					
Warrant	DE000CJ5EW70	KER 450C 1219Z	EUR	2,06	2,08	2,06			2,08					
Warrant	NL0013063233	KER 450C 1220B	EUR	10,14	10,14	10,14			10,14					
Warrant	LU1695109899	KER 450C 1220S	EUR	6,74	6,74	6,74			6,74					
Warrant	NL0013338205	KER 450P 0320B	EUR											
Warrant	DE000CP855S9	KER 450P 0320C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921152481	KER 450P 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CU14FG6	KER 450P 0320Z	EUR	0,72	0,72	0,71			0,71					
Warrant	NL0013351158	KER 450P 0620B	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CP86VZ1	KER 450P 0620C	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013334667	KER 450P 0919B	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP7GNU1	KER 450P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1840947037	KER 450P 0919S	EUR	0,52	0,52	0,52	1040,00	1	0,52	2000				
Warrant	DE000UCOQKG3	KER 450P 0919T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ800M6	KER 450P 0919Z	EUR	0,24	0,24	0,23			0,23					
Warrant	NL0013262926	KER 450P 1219B	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP84XU3	KER 450P 1219C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1910482022	KER 450P 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCORDA9	KER 450P 1219T	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CJ800N4	KER 450P 1219Z	EUR	0,49	0,49	0,48			0,48					
Warrant	NL0013338221	KER 450P 1220B	EUR	5,10	5,10	5,10			5,10					
Warrant	DE000CP86V27	KER 450P 1220C	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000UCOJW76	KER 450SWT0819T	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000UCOJWX8	KER 450SWT0919T	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000UCOLGQ1	KER 450SWT0919T	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000UCOJWW0	KER 450SWT0919T	EUR	6,28	6,28	6,28			6,28					
Warrant	DE000CP6QMV2	KER 450TCIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP6QNE6	KER 450TCIOPENC	EUR	4,24	4,24	4,24			4,24					
Warrant	LU1964472614	KER 450TCIOPENS	EUR	3,58	3,58	3,58			3,58					
Warrant	LU1921066210	KER 450TCIOPENS	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CJ80TL1	KER 450TL0619Z	EUR											
Warrant	DE000CP85BU6	KER 450TL0919C	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1937422621	KER 450TL0919S	EUR	3,65	3,65	3,38	3650,00	1	3,38	1000				
Warrant	LU1964242538	KER 450TL1219S	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP6QHB4	KER 460C 0320C	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP6QHE8	KER 460C 0620C	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP6PXK4	KER 460C 0919C	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP6PXQ1	KER 460C 1219C	EUR	3,89	3,89	3,89			3,89					
Warrant	DE000CP86J49	KER 460P 0320C	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP86J64	KER 460P 0620C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP6QPN2	KER 460P 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7HZP3	KER 460P 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP86J80	KER 460P 1220C	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CP993X8	KER 460TCIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CP99433	KER 460TCIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1910536991	KER 460TCIOPENS	EUR											
Warrant	DE000CP99PB7	KER 460TL0919C	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1964456252	KER 460TL0919S	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1964241134	KER 460TL0919S	EUR											
Warrant	DE000CU15E35	KER 460TL0919Z	EUR	1,42	1,44	1,42			1,44					
Warrant	LU1964456500	KER 460TL1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1964242611	KER 460TL1219S	EUR											
Warrant	LU1964748039	KER 468TL0PENS	EUR	3,26	3,26	3,26			3,26					
Warrant	LU1921100415	KER 468TL0PENS	EUR											
Warrant	DE000CP99DY5	KER 470C 0620C	EUR	3,97	3,97	3,97			3,97					
Warrant	DE000CP99DX7	KER 470C 0919C	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CP6QHG3	KER 470C 1220C	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	DE000CP6QWG2	KER 470P 0320C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP86EY0	KER 470P 0620C	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP7HZK4	KER 470P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP6QPP7	KER 470P 1219C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP86E10	KER 470P 1220C	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000KA1PDH0	KER 470TClOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000KA1PD84	KER 470TClOPENC	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP992A8	KER 470TL 0919C	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1969028304	KER 470TL 0919S	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1964766957	KER 470TL 0919S	EUR											
Warrant	LU1964456336	KER 470TL 0919S	EUR											
Warrant	LU1964456682	KER 470TL 1219S	EUR											
Warrant	LU1969029708	KER 470TL 1219S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1964767096	KER 470TL 1219S	EUR											
Warrant	LU1964241217	KER 470TS 0919S	EUR											
Warrant	LU1964242702	KER 470TS 1219S	EUR											
Warrant	NL0013262876	KER 475C 0919B	EUR	5,52	5,52	5,52			5,52					
Warrant	LU1840946575	KER 475C 0919S	EUR	2,81	2,81	2,81			2,81					
Warrant	NL0013346323	KER 475C 1219B	EUR	6,74	6,74	6,74			6,74					
Warrant	LU1896146831	KER 475C 1219S	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1921152564	KER 475P 0320S	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013262900	KER 475P 0919B	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1921151160	KER 475P 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013346331	KER 475P 1219B	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1921151590	KER 475P 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1969005948	KER 475TClOPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1937423355	KER 475TL 0919S	EUR											
Warrant	LU1969110904	KER 475TL 0919S	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1969113320	KER 475TL 1219S	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1946308753	KER 475TlOPENS	EUR											
Warrant	DE000CP98245	KER 480C 0320C	EUR	3,55	3,55	3,55			3,55					
Warrant	DE000CP98MD2	KER 480C 0620C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CP6PXL2	KER 480C 0919C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000UCOQGH9	KER 480C 0919T	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000CU15KX8	KER 480C 0919Z	EUR	1,26	1,27	1,26			1,27					
Warrant	DE000CP6PXR9	KER 480C 1219C	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000UCORD70	KER 480C 1219T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CP99D22	KER 480C 1220C	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP86EV6	KER 480P 0320C	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP855U5	KER 480P 0620C	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CP6QWF4	KER 480P 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP7HZN8	KER 480P 1219C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP855X9	KER 480P 1220C	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000KA1PDJ6	KER 480TClOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000KA1PD92	KER 480TClOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1921208705	KER 480TClOPENS	EUR											
Warrant	DE000KA1PCJ8	KER 480TL 0919C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1969028999	KER 480TL 0919S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU15WM6	KER 480TL 0919Z	EUR	0,93	0,96	0,93			0,96					
Warrant	LU1969030037	KER 480TL 1219S	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1964241308	KER 480TS 0919S	EUR											
Warrant	LU1964242884	KER 480TS 1219S	EUR											
Warrant	LU1964271552	KER 480TS OPENS	EUR											
Warrant	DE000CP98MC4	KER 490C 0320C	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP98252	KER 490C 0620C	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP98MA8	KER 490C 0919C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP98MB6	KER 490C 1219C	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP98ME0	KER 490C 1220C	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CP855R1	KER 490P 0320C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP86R56	KER 490P 0620C	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP7HZJ6	KER 490P 0919C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP7FQO2	KER 490P 1219C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP86R80	KER 490P 1220C	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA1PNK3	KER 490TClOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA1PJ13	KER 490TClOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000KA1PGG5	KER 490TL 0919C	EUR	1,46	1,46	1,38	73,00	1	1,38	50				
Warrant	LU1964241480	KER 490TS 0919S	EUR											
Warrant	LU1964242967	KER 490TS 1219S	EUR											
Warrant	LU1968926300	KER 494TL OPENS	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013347032	KER 500C 0320B	EUR	5,94	5,94	5,94			5,94					

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	DE000CP6QHC2	KER 500C 0320C	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1964305046	KER 500C 0320S	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOQU75	KER 500C 0320T	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CU145M7	KER 500C 0320Z	EUR	1,42	1,44	1,42			1,44					
Warrant	DE000CP98GN3	KER 500C 0620C	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1964305715	KER 500C 0620S	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CU14256	KER 500C 0620Z	EUR	1,51	1,53	1,51			1,53					
Warrant	NL0012961734	KER 500C 0919B	EUR	3,85	3,86	3,83	115,50	1	3,83	30				
Warrant	DE000CP6PXM0	KER 500C 0919C	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1840946658	KER 500C 0919S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UC0E773	KER 500C 0919T	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CJ3UQM9	KER 500C 0919Z	EUR	0,94	0,95	0,94			0,95					
Warrant	NL0012963011	KER 500C 1219B	EUR											
Warrant	DE000CP6PKS7	KER 500C 1219C	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1896146914	KER 500C 1219S	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000UCOEY47	KER 500C 1219T	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CJ820M9	KER 500C 1219Z	EUR	1,24	1,26	1,24			1,26					
Warrant	NL0013247828	KER 500C 1220B	EUR											
Warrant	DE000CP98260	KER 500C 1220C	EUR	3,77	3,77	3,77			3,77					
Warrant	LU1695110392	KER 500C 1222S	EUR											
Warrant	NL0013344781	KER 500P 0320B	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CP86R31	KER 500P 0320C	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1921611189	KER 500P 0320S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCOQUX7	KER 500P 0320T	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CP86J56	KER 500P 0620C	EUR	3,10	3,10	3,10			3,10					
Warrant	NL0013338171	KER 500P 0919B	EUR											
Warrant	DE000CP7F0P4	KER 500P 0919C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1921151244	KER 500P 0919S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UCOEAS2	KER 500P 0919T	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CJ83CE6	KER 500P 0919Z	EUR	0,59	0,59	0,58			0,58					
Warrant	NL0013333560	KER 500P 1219B	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000CP7HZM0	KER 500P 1219C	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1921611007	KER 500P 1219S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOERA7	KER 500P 1219T	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CJ83Z40	KER 500P 1219Z	EUR	0,93	0,93	0,91			0,91					
Warrant	DE000CP86V19	KER 500P 1220C	EUR	3,74	3,74	3,74			3,74					
Warrant	DE000KA1PME8	KER 500TL 0919C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1969112272	KER 500TL 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1969113916	KER 500TL 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP98K83	KER 500TPIOPENC	EUR											
Warrant	DE000CP98LT0	KER 500TPIOPENC	EUR											
Warrant	LU1946308837	KER 500TPIOPENS	EUR											
Warrant	DE000CP98J37	KER 500TS 0919C	EUR											
Warrant	LU1964241563	KER 500TS 0919S	EUR											
Warrant	DE000CU14PP6	KER 500TS 0919Z	EUR											
Warrant	LU1964243007	KER 500TS 1219S	EUR											
Warrant	DE000CP91J34	KER 510C 0320C	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP91J42	KER 510C 0620C	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP7HZAS	KER 510C 0919C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP7HZE7	KER 510C 1219C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP98GP8	KER 510C 1220C	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CP86J31	KER 510P 0320C	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CP86EX2	KER 510P 0620C	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CP84419	KER 510P 0919C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP84XT5	KER 510P 1219C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP86J72	KER 510P 1220C	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CP98F72	KER 510TPIOPENC	EUR											
Warrant	DE000CP98FN5	KER 510TPIOPENC	EUR											
Warrant	DE000CP98ER9	KER 510TS 0919C	EUR											
Warrant	LU1964241647	KER 510TS 0919S	EUR											
Warrant	LU1964243189	KER 510TS 1219S	EUR											
Warrant	DE000CP92TK5	KER 520C 0320C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP92TL3	KER 520C 0620C	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP6PXN8	KER 520C 0919C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOQGJ5	KER 520C 0919T	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CU15KY6	KER 520C 0919Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6PXT5	KER 520C 1219C	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000UCORD88	KER 520C 1219T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CP91J59	KER 520C 1220C	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP86EU8	KER 520P 0320C	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	DE000CP855T7	KER 520P 0620C	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CP848Y2	KER 520P 0919C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP848Z9	KER 520P 1219C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP86E02	KER 520P 1220C	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CP98C59	KER 520TPIOPEC	EUR											
Warrant	DE000CP98CL6	KER 520TPIOPEC	EUR											
Warrant	DE000CP97700	KER 520TS 0919C	EUR											
Warrant	LU1964243262	KER 520TS 1219S	EUR											
Warrant	LU1921151673	KER 525C 0320S	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1964306010	KER 525C 0620S	EUR	2,62	2,62	2,62			2,62					
Warrant	NL0013262884	KER 525C 0919B	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1910388195	KER 525C 0919S	EUR	1,34	1,42	1,34	2152,80	2	1,34	1560				
Warrant	NL0013345895	KER 525C 1219B	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1896384002	KER 525C 1219S	EUR	2,01	2,01	1,94			1,94					
Warrant	NL0013341381	KER 525P 0919B	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1921151327	KER 525P 0919S	EUR	1,85	1,85	1,85			1,85					
Warrant	NL0013345929	KER 525P 1219B	EUR	5,00	5,00	5,00			5,00					
Warrant	LU1946221717	KER 525TPIOPE5	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946213961	KER 525TS 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946491856	KER 528TS OPENS	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP848U0	KER 530C 0320C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP6QH5	KER 530C 0620C	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP7HZB3	KER 530C 0919C	EUR	1,26	1,26	1,21	1260,00	1	1,21	1000				
Warrant	DE000CP7HZF4	KER 530C 1219C	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP92TM1	KER 530C 1220C	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP855Q3	KER 530P 0320C	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP86R49	KER 530P 0620C	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CP86R23	KER 530P 0919C	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CP85QQ2	KER 530P 1219C	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP855W1	KER 530P 1220C	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CP904Y3	KER 530TPIOPEC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP90333	KER 530TS 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1937823612	KER 530TS 0919S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1964243346	KER 530TS 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP855F6	KER 540C 0320C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP855J8	KER 540C 0620C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP6PXP3	KER 540C 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ8Z0L1	KER 540C 0919Z	EUR	0,46	0,47	0,46			0,47					
Warrant	DE000CP6PXU3	KER 540C 1219C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP855M2	KER 540C 1220C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP86VX6	KER 540P 0320C	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP86VY4	KER 540P 0620C	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000CP86VW8	KER 540P 1219C	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CP86R72	KER 540P 1220C	EUR	4,88	4,88	4,88			4,88					
Warrant	DE000CP92S33	KER 540TPIOPEC	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1937466834	KER 540TPIOPE5	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP92R83	KER 540TS 0919C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1964456419	KER 540TS 0919S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU134X2	KER 540TS 0919Z	EUR	0,76	0,76	0,72			0,72					
Warrant	LU1964456765	KER 540TS 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	NL0013338189	KER 550C 0320B	EUR											
Warrant	DE000CP6QHD0	KER 550C 0320C	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1921151756	KER 550C 0320S	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000UCOQUU3	KER 550C 0320T	EUR	4,15	4,15	3,99	2077,00	1	3,99	500				
Warrant	DE000CJ81Q50	KER 550C 0320Z	EUR	0,86	0,88	0,86			0,88					
Warrant	NL0013351133	KER 550C 0620B	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CP86EN3	KER 550C 0620C	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1964306366	KER 550C 0620S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CU135E6	KER 550C 0620Z	EUR	0,99	1,00	0,99			1,00					
Warrant	NL0013262892	KER 550C 0919B	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP7HZC1	KER 550C 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921151087	KER 550C 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOE781	KER 550C 0919T	EUR	1,75	1,75	1,75			1,75					
Warrant	NL0013262918	KER 550C 1219B	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP6QHA6	KER 550C 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1910321105	KER 550C 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOEY54	KER 550C 1219T	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CJ80PE4	KER 550C 1219Z	EUR	0,67	0,68	0,67			0,68					
Warrant	NL0013063241	KER 550C 1220B	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000CP86ER4	KER 550C 1220C	EUR	2,70	2,70	2,70			2,70					

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	LU1695109972	KER 550C 1220S	EUR	3,98	3,98	3,98			3,98					
Warrant	LU1695110046	KER 550C 1221S	EUR											
Warrant	NL0013336852	KER 550P 0919B	EUR	5,13	5,13	5,13				5,13				
Warrant	NL0013344773	KER 550P 1219B	EUR	6,47	6,47	6,47				6,47				
Warrant	DE000UCOQUR9	KER 550P 1219T	EUR	6,63	6,63	6,63				6,63				
Warrant	DE000CP86V01	KER 550P 1220C	EUR	5,19	5,19	5,19				5,19				
Warrant	DE000KA1N7D6	KER 550TPIOPENC	EUR	1,92	1,92	1,92				1,92				
Warrant	DE000CP6QVC3	KER 550TPIOPENC	EUR	2,17	2,17	2,17				2,17				
Warrant	DE000CP92SR2	KER 550TPIOPENC	EUR	1,38	1,38	1,38				1,38				
Warrant	DE000CP85B06	KER 550TS 0919C	EUR	1,94	1,94	1,94				1,94				
Warrant	LU1937424163	KER 550TS 0919S	EUR	1,80	2,09	1,80	19970,36	6		2,04	9825			
Warrant	LU1964767179	KER 550TS 1219S	EUR	2,07	2,07	2,07				2,07				
Warrant	LU1937603683	KER 552TS OPENS	EUR	2,46	2,46	2,46				2,46				
Warrant	DE000CP86EL7	KER 560C 0320C	EUR	1,66	1,66	1,66				1,66				
Warrant	DE000CP86JY9	KER 560C 0620C	EUR	1,90	1,90	1,90				1,90				
Warrant	DE000CP6QPH4	KER 560C 0919C	EUR	0,68	0,68	0,68				0,68				
Warrant	DE000CU15KZ3	KER 560C 0919Z	EUR	0,31	0,31	0,31				0,31				
Warrant	DE000CP7HZG2	KER 560C 1219C	EUR	1,27	1,27	1,27				1,27				
Warrant	DE000CP86J07	KER 560C 1220C	EUR	2,52	2,52	2,52				2,52				
Warrant	DE000CP6QUK8	KER 560TPIOPENC	EUR	1,66	1,66	1,66				1,66				
Warrant	DE000CP90EK1	KER 560TPIOPENC	EUR	2,26	2,26	2,26				2,26				
Warrant	DE000CP6QVD1	KER 560TPIOPENC	EUR	2,68	2,68	2,68				2,68				
Warrant	LU1910537296	KER 560TPIOPENS	EUR	1,91	1,91	1,91				1,91				
Warrant	DE000CI80GD5	KER 560TS 0619Z	EUR											
Warrant	DE000CP85B14	KER 560TS 0919C	EUR	2,25	2,45	2,25	9040,00	2		2,45	4000			
Warrant	LU1969029450	KER 560TS 0919S	EUR	2,48	2,48	2,48				2,48				
Warrant	LU1969030383	KER 560TS 1219S	EUR	2,55	2,55	2,55				2,55				
Warrant	DE000CP848V8	KER 570C 0320C	EUR	1,49	1,49	1,49				1,49				
Warrant	DE000CP86RX4	KER 570C 0620C	EUR	1,73	1,73	1,73				1,73				
Warrant	DE000CP7HZD9	KER 570C 0919C	EUR	0,56	0,56	0,56				0,56				
Warrant	DE000CP84XR9	KER 570C 1219C	EUR	1,12	1,12	1,12				1,12				
Warrant	DE000CP6QHH1	KER 570C 1220C	EUR	2,35	2,35	2,35				2,35				
Warrant	DE000CQ7YL07	KER 570TPIOPENC	EUR	1,12	1,12	1,12				1,12				
Warrant	DE000CP7FY98	KER 570TPIOPENC	EUR	2,21	2,21	2,21				2,21				
Warrant	DE000CP7FZV5	KER 570TPIOPENC	EUR	3,26	3,26	3,26				3,26				
Warrant	DE000CP85B22	KER 570TS 0919C	EUR	2,95	2,95	2,95				2,95				
Warrant	LU1921151830	KER 575C 0320S	EUR	1,47	1,47	1,47				1,47				
Warrant	LU1964306796	KER 575C 0620S	EUR	1,73	1,73	1,73				1,73				
Warrant	NL0013264849	KER 575C 0919B	EUR	0,96	0,96	0,96				0,96				
Warrant	LU1964303777	KER 575C 0919S	EUR	0,52	0,52	0,52				0,52				
Warrant	NL0013345903	KER 575C 1219B	EUR	2,08	2,08	2,08				2,08				
Warrant	LU1910388351	KER 575C 1219S	EUR	1,10	1,10	1,08	33,00	1		1,08	30			
Warrant	LU1937424593	KER 575TS 0919S	EUR	3,19	3,19	3,19				3,19				
Warrant	LU1969115028	KER 575TS 1219S	EUR	3,27	3,27	3,27				3,27				
Warrant	LU1910538773	KER 576TS OPENS	EUR	3,47	3,47	3,47				3,47				
Warrant	DE000CP855G4	KER 580C 0320C	EUR	1,34	1,34	1,34				1,34				
Warrant	DE000CP855K6	KER 580C 0620C	EUR	1,58	1,58	1,58				1,58				
Warrant	DE000CP84XQ1	KER 580C 0919C	EUR	0,46	0,46	0,46				0,46				
Warrant	DE000CI80PD6	KER 580C 0919Z	EUR	0,20	0,20	0,20	400,00	1		0,20	2000			
Warrant	DE000CP6QPJ0	KER 580C 1219C	EUR	0,97	0,97	0,97				0,97				
Warrant	DE000UCORD96	KER 580C 1219T	EUR	2,13	2,13	2,13				2,13				
Warrant	DE000CP86RZ9	KER 580C 1220C	EUR	2,19	2,19	2,19				2,19				
Warrant	DE000CP7FZA9	KER 580TPIOPENC	EUR	2,70	2,70	2,70				2,70				
Warrant	DE000CP7FZW3	KER 580TPIOPENC	EUR	3,77	3,77	3,77				3,77				
Warrant	LU1910537379	KER 580TPIOPENS	EUR	2,90	2,90	2,90				2,90				
Warrant	DE000CP85B30	KER 580TS 0919C	EUR	3,45	3,45	3,45				3,45				
Warrant	DE000CU130E0	KER 580TS 0919Z	EUR	1,74	1,74	1,71				1,71				
Warrant	DE000CP86JW3	KER 590C 0320C	EUR	1,21	1,21	1,21				1,21				
Warrant	DE000CP86VR8	KER 590C 0620C	EUR	1,45	1,45	1,45				1,45				
Warrant	DE000CP7F0M1	KER 590C 0919C	EUR	0,37	0,37	0,37				0,37				
Warrant	DE000CP7HZH0	KER 590C 1219C	EUR	0,84	0,84	0,84				0,84				
Warrant	DE000CP855N0	KER 590C 1220C	EUR	2,00	2,00	2,00				2,00				
Warrant	DE000CP84WQ3	KER 590TPIOPENC	EUR	3,28	3,28	3,28				3,28				
Warrant	DE000CP84W85	KER 590TPIOPENC	EUR	4,37	4,37	4,37				4,37				
Warrant	DE000CP85B48	KER 590TS 0919C	EUR	3,95	3,95	3,95				3,95				
Warrant	NL0013339880	KER 600C 0320B	EUR	2,17	2,17	2,17				2,17				
Warrant	DE000CP7F0N9	KER 600C 0320C	EUR	1,08	1,08	1,08				1,08				
Warrant	DE000UCOQUV1	KER 600C 0320T	EUR	2,48	2,48	2,48				2,48				
Warrant	DE000CI81YC8	KER 600C 0320Z	EUR	0,50	0,51	0,50				0,51				
Warrant	NL0013351141	KER 600C 0620B	EUR	2,65	2,74	2,65	265,00	1		2,74	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	DE000CP86EP8	KER 600C 0620C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1964307091	KER 600C 0620S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CU135F3	KER 600C 0620Z	EUR	0,62	0,63	0,62			0,63					
Warrant	NL0013336266	KER 600C 0919B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP848S4	KER 600C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOH8J5	KER 600C 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU15214	KER 600C 0919Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013264856	KER 600C 1219B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP84XS7	KER 600C 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOEY62	KER 600C 1219T	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ81YB0	KER 600C 1219Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013338213	KER 600C 1220B	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP86ES2	KER 600C 1220C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1695110129	KER 600C 1221S	EUR											
Warrant	LU1695110475	KER 600C 1222S	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000UCOHH45	KER 600P 1219T	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000CP847L1	KER 600TPIOPEC	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CP846Y6	KER 600TPIOPEC	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1921209182	KER 600TPIOPE5	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CP85855	KER 600TS 0919C	EUR	4,45	4,45	4,45			4,45					
Warrant	LU1937424916	KER 600TS 0919S	EUR	4,39	4,39	4,39			4,39					
Warrant	LU1969115705	KER 600TS 1219S	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CP86EM5	KER 610C 0320C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP86JZ6	KER 610C 0620C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP86RU0	KER 610C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP84179	KER 610C 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86J15	KER 610C 1220C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP85F36	KER 610TPIOPEC	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP85EN5	KER 610TPIOPEC	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000CJ80TM9	KER 610TS 0619Z	EUR											
Warrant	DE000CP85B63	KER 610TS 0919C	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CP848W6	KER 620C 0320C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP86RY2	KER 620C 0620C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ81UU8	KER 620C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP848T2	KER 620C 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP86VT4	KER 620C 1220C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP86UJ3	KER 620TPIOPEC	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CP86UJ7	KER 620TPIOPEC	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CP86TX0	KER 620TS 0919C	EUR	5,46	5,46	5,46			5,46					
Warrant	DE000CU130F7	KER 620TS 0919Z	EUR	2,74	2,74	2,70			2,70					
Warrant	LU1968926649	KER 624TS OPENS	EUR	6,76	6,76	6,76			6,76					
Warrant	NL0013345911	KER 625C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP855H2	KER 630C 0320C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP855L4	KER 630C 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP85HA5	KER 630C 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP86224	KER 630C 1220C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP86JX1	KER 640C 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP86VS6	KER 640C 0620C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP86RV8	KER 640C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ83Z32	KER 640C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86R07	KER 640C 1220C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CU130G5	KER 640TS 0919Z	EUR	3,24	3,24	3,20			3,20					
Warrant	NL0013338197	KER 650C 0320B	EUR											
Warrant	DE000CP86RW6	KER 650C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86216	KER 650C 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013336860	KER 650C 1219B	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013264872	KER 650C 1220B	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP855P5	KER 650C 1220C	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP86VQ0	KER 660C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86EQ6	KER 660C 0620C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ83VJ5	KER 660C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP86ET0	KER 660C 1220C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP868H5	KER 670C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86J23	KER 670C 1220C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP92Q35	KER 680C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86VU2	KER 680C 1220C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP868J1	KER 690C 1220C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP86232	KER 700C 1220C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP86R15	KER 710C 1220C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP92Q43	KER 720C 1220C	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	DE000CJ804M8	KER 453.TCIOPENZ	EUR	1,88	1,91	1,88			1,91					
Warrant	DE000CU153B8	KER 493.TCIOPENZ	EUR	0,90	0,93	0,90			0,93					
Warrant	DE000CU14HP3	KER 514.TPIOPENZ	EUR											
Warrant	DE000CE8W5X9	KER 213.8TCIOPENZ	EUR	15,36	15,42	15,36			15,42					
Warrant	DE000CV2BUT2	KER 272.1TL OPENZ	EUR	12,15	12,22	12,15			12,22					
Warrant	DE000CV2BWP6	KER 279.9TCIOPENZ	EUR	12,15	12,22	12,15			12,22					
Warrant	DE000CV2D2U5	KER 303.2TL OPENZ	EUR											
Warrant	DE000CA004V5	KER 323.6TL OPENZ	EUR	4,80	4,82	4,80			4,82					
Warrant	DE000CV5Y1M6	KER 333.2TCIOPENZ	EUR	9,57	9,63	9,57			9,63					
Warrant	DE000CU15XS1	KER 343.7TL OPENZ	EUR	4,29	4,32	4,29			4,32					
Warrant	DE000CV629D2	KER 343.8TL OPENZ	EUR											
Warrant	DE000CJ3XAN5	KER 353.4TCIOPENZ	EUR	4,30	4,33	4,30			4,33					
Warrant	DE000CJ3W9P1	KER 363.8TL OPENZ	EUR	3,79	3,82	3,79			3,82					
Warrant	DE000CJ5BRD1	KER 373.3TCIOPENZ	EUR	3,81	3,84	3,81			3,84					
Warrant	LU1964747817	KER 374.4TL OPENS	EUR	7,77	7,77	7,77			7,77					
Warrant	DE000CJ5EGV0	KER 383.7TL OPENZ	EUR	3,30	3,33	3,30			3,33					
Warrant	DE000CJ5FCC6	KER 403.6TL OPENZ	EUR	2,80	2,83	2,80			2,83					
Warrant	DE000CJ8Z3V4	KER 423.4TL OPENZ	EUR	2,31	2,34	2,31			2,34					
Warrant	LU1921100258	KER 426.4TL OPENS	EUR	5,40	5,40	5,40			5,40					
Warrant	LU1910537965	KER 436.8TL OPENS	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CJ80NH2	KER 443.4TL OPENZ	EUR	1,81	1,84	1,81			1,84					
Warrant	LU1921100332	KER 447.2TL OPENS	EUR	4,39	4,39	4,39			4,39					
Warrant	LU1910538005	KER 457.6TL OPENS	EUR	3,84	3,84	3,84			3,84					
Warrant	LU1964271396	KER 460.8TS OPENS	EUR											
Warrant	DE000CU15A47	KER 463.3TL OPENZ	EUR	1,32	1,35	1,32			1,35					
Warrant	LU1964271479	KER 470.4TS OPENS	EUR											
Warrant	LU1964748203	KER 478.4TL OPENS	EUR											
Warrant	LU1921100506	KER 478.4TL OPENS	EUR											
Warrant	DE000CU15VP1	KER 483.3TL OPENZ	EUR	0,83	0,86	0,83			0,86					
Warrant	LU1964271636	KER 489.6TS OPENS	EUR											
Warrant	LU1964467028	KER 499.2TS OPENS	EUR											
Warrant	DE000CU15074	KER 503.3TL OPENZ	EUR	0,35	0,37	0,35			0,37					
Warrant	LU1946229538	KER 508.8TS OPENS	EUR											
Warrant	DE000CU14KT9	KER 514.4TS OPENS	EUR											
Warrant	LU1964467291	KER 518.4TS OPENS	EUR											
Warrant	DE000CU15VD1	KER 552.8TCIOPENZ	EUR	1,42	1,42	1,38			1,38					
Warrant	DE000CU15XT9	KER 554.2TS OPENS	EUR	1,06	1,06	1,01	4284,80	2	1,03	4160				
Warrant	DE000CA0YQ78	KER 554.3TS OPENS	EUR											
Warrant	DE000CA0YRB7	KER 554.4TCIOPENZ	EUR											
Warrant	LU1910538690	KER 556.8TS OPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CA027A6	KER 592.8TCIOPENZ	EUR	2,46	2,46	2,42			2,42					
Warrant	DE000CJ82WS6	KER 594.1TS OPENS	EUR	2,05	2,05	2,01			2,01					
Warrant	LU1910538856	KER 595.2TS OPENS	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CJ81TX4	KER 631.2TCIOPENZ	EUR	3,45	3,45	3,41			3,41					
Warrant	DE000CA00N84	KER 633.9TS OPENS	EUR	3,04	3,04	3,00			3,00					
Warrant	DE000CJ83AS0	KER 669.4TCIOPENZ	EUR	4,43	4,43	4,40			4,40					
Warrant	DE000CJ83Q17	KER 673.5TS OPENS	EUR	4,03	4,03	3,99			3,99					
Warrant	DE000C66NM85	KER 80.61TCIOPENZ	EUR	21,82	21,88	21,82			21,88					
Warrant	LU1946308910	KLPIR 20TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013349533	KLPIR 24P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964831108	KLPIR 25P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013351125	KLPIR 25P 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964831876	KLPIR 25P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013351109	KLPIR 25P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964830985	KLPIR 25P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1817337998	KLPIR 25TCIOPENZ	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937386727	KLPIR 26TCIOPENZ	EUR	0,44	0,44	0,39	1973,40	6	0,40	4685				
Warrant	DE000CJ5D670	KLPIR 28C 0919Z	EUR	0,40	0,40	0,36			0,36					
Warrant	NL0013344765	KLPIR 28P 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013267321	KLPIR 28P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013332737	KLPIR 28P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013065162	KLPIR 29C 0919B	EUR											
Warrant	NL0013344088	KLPIR 30C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921611262	KLPIR 30C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013351117	KLPIR 30C 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964831363	KLPIR 30C 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013346315	KLPIR 30C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910321956	KLPIR 30C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ58690	KLPIR 30C 0919Z	EUR	0,18	0,18	0,16			0,16					
Warrant	NL0013065170	KLPIR 30C 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	LU1910322178	KLPIR 30C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ5EW88	KLPIR 30C 1219Z	EUR	0,28	0,28	0,25			0,25					
Warrant	LU1921611692	KLPIR 30P 0320S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964832098	KLPIR 30P 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013336241	KLPIR 30P 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1910388518	KLPIR 30P 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1910388781	KLPIR 30P 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013344757	KLPIR 32C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5C8W1	KLPIR 32C 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CU15BW9	KLPIR 32C 1219Z	EUR	0,14	0,14	0,12			0,12					
Warrant	LU1921611346	KLPIR 35C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13PK9	KLPIR 35C 0320Z	EUR	0,06	0,06	0,05			0,05					
Warrant	LU1964831520	KLPIR 35C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1860088399	KLPIR 35C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3VK34	KLPIR 35C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013336837	KLPIR 35C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1910322251	KLPIR 35C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ8Z0P2	KLPIR 35C 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	LU1937387451	KLPIR 38TPIOPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946309058	KLPIR 40TPIOPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1548122883	KLPIR 41C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CLG5	KLPIR17.64TCIOPENZ	EUR	1,30	1,30	1,27			1,27					
Warrant	DE000CJ3VZ20	KLPIR19.63TCIOPENZ	EUR	1,11	1,11	1,08			1,08					
Warrant	DE000CJ5DPL4	KLPIR19.92TL OPENZ	EUR	1,02	1,02	0,99			0,99					
Warrant	DE000CJ3U9U3	KLPIR21.62TCIOPENZ	EUR	0,91	0,91	0,88			0,88					
Warrant	DE000CJ3V3A7	KLPIR21.94TL OPENZ	EUR	0,82	0,82	0,79			0,79					
Warrant	DE000CE4WVK2	KLPIR23.62TCIOPENZ	EUR	0,72	0,72	0,69			0,69					
Warrant	DE000CA33JU1	KLPIR23.96TL OPENZ	EUR	0,62	0,62	0,59			0,59					
Warrant	DE000CJ5E0M7	KLPIR25.64TCIOPENZ	EUR	0,52	0,52	0,49			0,49					
Warrant	DE000CJ8ZWTO	KLPIR25.95TL OPENZ	EUR	0,42	0,42	0,39			0,39					
Warrant	LU1756809692	KLPIR26.25TL OPENS	EUR											
Warrant	LU1937301320	KLPIR26.25TL OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ8Z1Y2	KLPIR27.57TCIOPENZ	EUR	0,34	0,34	0,31			0,31					
Warrant	LU1937301833	KLPIR28.35TL OPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CR5U3W3	KLPIR35.72TPIOPENZ	EUR	0,68	0,71	0,68			0,71					
Warrant	DE000CJ3V420	KOF 21.2TTCIOPENZ	EUR											
Warrant	DE000CV2E182	KOF 26.35TCIOPENZ	EUR											
Warrant	LU1946220669	KORI 33TL OPENS	EUR	0,17	0,17	0,17	170,00	1	0,17	1000				
Warrant	LU1860008629	KORI 27.5TL OPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896211163	KORI 40.5TS OPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CD5N7Y9	KORI 15.89TCIOPENZ	EUR	0,46	0,46	0,46	460,00	1	0,46	1000				
Warrant	DE000CD0A6W5	KORI 19.71TCIOPENZ	EUR											
Warrant	DE000CD9FDZ3	KORI 21.76TCIOPENZ	EUR											
Warrant	DE000CD07R80	KORI 23.58TCIOPENZ	EUR											
Warrant	DE000CV60F29	KORI 25.87TCIOPENZ	EUR	0,48	0,48	0,48	2400,00	1	0,48	5000				
Warrant	DE000CA0X5M7	KORI 28.11TCIOPENZ	EUR											
Warrant	DE000CU12XG3	KORI 33.15TCIOPENZ	EUR											
Warrant	DE000CJ826X8	KORI 37.71TPIOPENZ	EUR											
Warrant	DE000CJ3UMH8	KORI 42.71TPIOPENZ	EUR	0,64	0,64	0,62	1326,60	3	0,62	2080				
Warrant	DE000CJ826P4	KORI 47.69TPIOPENZ	EUR											
Warrant	LU1964832684	LAGAR 15P 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910482709	LAGAR 20C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOG9B1	LAGAR 20C 0919T	EUR	3,21	3,21	3,21			3,21					
Warrant	LU1452151373	LAGAR 20C 1219S	EUR											
Warrant	DE000UCOG9D7	LAGAR 20C 1219T	EUR	3,56	3,56	3,56			3,56					
Warrant	NL0013349590	LAGAR 20P 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921613474	LAGAR 20P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQDA1	LAGAR 20P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ81RA6	LAGAR 20P 0320Z	EUR	0,26	0,29	0,26			0,29					
Warrant	LU1964832841	LAGAR 20P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910323499	LAGAR 20P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOG513	LAGAR 20P 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ3X5J1	LAGAR 20P 0919Z	EUR	0,08	0,10	0,08			0,10					
Warrant	NL0013349582	LAGAR 20P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1452151613	LAGAR 20P 1219S	EUR											
Warrant	DE000UCOG521	LAGAR 20P 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ5CDJ6	LAGAR 20P 1219Z	EUR	0,18	0,20	0,18			0,20					
Warrant	LU1860051470	LAGAR 20TTCIOPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946309306	LAGAR 20TTCIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1859785674	LAGAR 21P 0919S	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	LU1946221121	LAGAR 21TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896211320	LAGAR 21TL OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQD71	LAGAR 22C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOR9L7	LAGAR 22C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013349574	LAGAR 22P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU15K03	LAGAR 22P 0919Z	EUR	0,22	0,26	0,22			0,26					
Warrant	NL0013345937	LAGAR 23C 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5DDW7	LAGAR 23C 0919Z	EUR	0,40	0,40	0,34			0,34					
Warrant	NL0013345945	LAGAR 23C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13PL7	LAGAR 23C 1219Z	EUR	0,53	0,53	0,47			0,47					
Warrant	LU1860090379	LAGAR 23P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013343361	LAGAR 24C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013338254	LAGAR 25C 0320B	EUR											
Warrant	LU1921613128	LAGAR 25C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQD97	LAGAR 25C 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ81Q92	LAGAR 25C 0320Z	EUR	0,45	0,45	0,40			0,40					
Warrant	NL0013351182	LAGAR 25C 0620B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964832411	LAGAR 25C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013262983	LAGAR 25C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910323226	LAGAR 25C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOG9C9	LAGAR 25C 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5CDH0	LAGAR 25C 0919Z	EUR	0,20	0,20	0,16			0,16					
Warrant	NL0013336282	LAGAR 25C 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1452151456	LAGAR 25C 1219S	EUR											
Warrant	DE000UCOG9E5	LAGAR 25C 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ5DDX5	LAGAR 25C 1219Z	EUR	0,33	0,33	0,29			0,29					
Warrant	LU1964832254	LAGAR 25P 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOQD89	LAGAR 25P 0919T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1452151704	LAGAR 25P 1219S	EUR											
Warrant	DE000UCORLH7	LAGAR 25P 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013342751	LAGAR 26C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5C8Y7	LAGAR 27C 0919Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013343379	LAGAR 27C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83Z57	LAGAR 27C 1219Z	EUR	0,20	0,20	0,17			0,17					
Warrant	NL0013341399	LAGAR 28C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5C8Z4	LAGAR 28C 0919Z	EUR	0,06	0,06	0,04			0,04					
Warrant	LU1382917075	LAGAR 29C 1219S	EUR											
Warrant	DE000CJ83Z65	LAGAR 29C 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013338262	LAGAR 30C 0320B	EUR											
Warrant	NL0013336878	LAGAR 30C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UQR8	LAGAR 30C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0013336886	LAGAR 30C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12LA1	LAGAR 31C 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CJ82FA9	LAGAR 19.4TCIOPENZ	EUR	0,49	0,49	0,44			0,44					
Warrant	DE000CU145Y6	LAGAR 21.4TCIOPENZ	EUR	0,29	0,29	0,25			0,25					
Warrant	LU1477401316	LAGAR 26.6TS OPENS	EUR											
Warrant	DE000CJ5CTQ7	LAGAR13.08TCIOPENZ	EUR	1,09	1,09	1,04			1,04					
Warrant	DE000C2UOV4	LAGAR13.38TL OPENZ	EUR	1,00	1,00	0,95			0,95					
Warrant	DE000C28UQ89	LAGAR15.11TCIOPENZ	EUR	0,90	0,90	0,85			0,85					
Warrant	DE000CJ820T9	LAGAR16.75TL OPENZ	EUR	0,66	0,66	0,62			0,62					
Warrant	DE000CJ82556	LAGAR17.38TCIOPENZ	EUR	0,68	0,68	0,64			0,64					
Warrant	DE000CD5P8P3	LAGAR18.76TL OPENZ	EUR	0,46	0,46	0,42			0,42					
Warrant	LU1428454828	LAGAR19.95TL OPENS	EUR											
Warrant	DE000CJ82JE3	LAGAR20.75TL OPENZ	EUR	0,27	0,27	0,22			0,22					
Warrant	DE000CJ82564	LAGAR25.01TPIOPENZ	EUR	0,31	0,35	0,31			0,35					
Warrant	DE000CE4XRP7	LAGAR27.84TPIOPENZ	EUR	0,61	0,65	0,61			0,65					
Warrant	DE000CJ82U12	LAGAR29.81TPIOPENZ	EUR	0,81	0,86	0,81			0,86					
Warrant	DE000CJ5C847	LEGRD 40P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DDZ0	LEGRD 40P 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964851395	LEGRD 40TCIOPENS	EUR	4,98	4,98	4,98			4,98					
Warrant	DE000CJ80TU2	LEGRD 42TL 0619Z	EUR											
Warrant	DE000CU14D37	LEGRD 43TL 0919Z	EUR	2,12	2,17	2,12			2,17					
Warrant	DE000CJ80TV0	LEGRD 44TL 0619Z	EUR											
Warrant	DE000CJ5C854	LEGRD 45P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964851478	LEGRD 45TCIOPENS	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CJ80TW8	LEGRD 46TL 0619Z	EUR											
Warrant	DE000CU14101	LEGRD 46TL 0919Z	EUR	1,82	1,87	1,82			1,87					
Warrant	DE000CJ80TX6	LEGRD 48TL 0619Z	EUR											
Warrant	DE000CU139T9	LEGRD 48TL 0919Z	EUR	1,62	1,67	1,62			1,67					
Warrant	DE000CJ5D688	LEGRD 50C 0919Z	EUR	2,80	2,88	2,80			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
Warrant	LU1964833732	LEGRD 50P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU13PM5	LEGRD 50P 0320Z	EUR	0,17	0,17	0,15			0,15					
Warrant	LU1964834383	LEGRD 50P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013264898	LEGRD 50P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840947110	LEGRD 50P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0EAE5	LEGRD 50P 0919T	EUR											
Warrant	DE000CJ3WLS3	LEGRD 50P 0919Z	EUR	0,03	0,03	0,02			0,02					
Warrant	LU1964833229	LEGRD 50P 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0ERL4	LEGRD 50P 1219T	EUR											
Warrant	DE000CJ800Q7	LEGRD 50P 1219Z	EUR	0,10	0,10	0,08			0,08					
Warrant	LU1946361133	LEGRD 50TCIOPENS	EUR											
Warrant	LU1964851551	LEGRD 50TCIOPENS	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CJ80X60	LEGRD 50TL 0619Z	EUR											
Warrant	DE000CU14XY2	LEGRD 50TL 0919Z	EUR	1,42	1,47	1,42			1,47					
Warrant	DE000CJ80X78	LEGRD 52TL 0619Z	EUR											
Warrant	DE000CU139U7	LEGRD 52TL 0919Z	EUR	1,22	1,27	1,22			1,27					
Warrant	LU1937303029	LEGRD 53TL OPENS	EUR											
Warrant	LU1964851718	LEGRD 53TL OPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ81C72	LEGRD 54TL 0619Z	EUR											
Warrant	DE000CU14XZ9	LEGRD 54TL 0919Z	EUR	1,02	1,07	1,02			1,07					
Warrant	NL0013262991	LEGRD 55C 0919B	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1964833062	LEGRD 55C 0919S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UC0E751	LEGRD 55C 0919T	EUR											
Warrant	DE000CJ5C839	LEGRD 55C 0919Z	EUR	1,86	1,94	1,86			1,94					
Warrant	LU1896148373	LEGRD 55C 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UC0ENA6	LEGRD 55C 1219T	EUR											
Warrant	DE000CJ5EXA9	LEGRD 55C 1219Z	EUR	1,98	2,05	1,98			2,05					
Warrant	LU1921613631	LEGRD 55P 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1840464827	LEGRD 55P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921152721	LEGRD 55P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1969006243	LEGRD 55TCIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU139V5	LEGRD 56TL 0919Z	EUR	0,82	0,87	0,82			0,87					
Warrant	DE000CU12GY1	LEGRD 58TL 0619Z	EUR											
Warrant	LU1964833575	LEGRD 60C 0320S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOR9S2	LEGRD 60C 0320T	EUR											
Warrant	NL0013263007	LEGRD 60C 0919B	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1876831659	LEGRD 60C 0919S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0E779	LEGRD 60C 0919T	EUR											
Warrant	DE000CJ3WLR5	LEGRD 60C 0919Z	EUR	1,04	1,11	1,04			1,11					
Warrant	LU1896384853	LEGRD 60C 1219S	EUR	1,45	1,52	1,45			1,52					
Warrant	DE000UC0ENB4	LEGRD 60C 1219T	EUR											
Warrant	DE000CJ5CDK4	LEGRD 60C 1219Z	EUR	1,24	1,30	1,24			1,30					
Warrant	DE000UCOR9V6	LEGRD 60P 0320T	EUR											
Warrant	LU1840465048	LEGRD 60P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0EB36	LEGRD 60P 0919T	EUR											
Warrant	DE000CU12H50	LEGRD 60P 0919Z	EUR	0,29	0,29	0,25			0,25					
Warrant	NL0013349608	LEGRD 60P 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937370994	LEGRD 60P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UC0ERM2	LEGRD 60P 1219T	EUR											
Warrant	DE000CU12L89	LEGRD 60P 1219Z	EUR	0,49	0,49	0,45			0,45					
Warrant	LU1969006672	LEGRD 60TCIOPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013351208	LEGRD 65C 0320B	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921152994	LEGRD 65C 0320S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOR9T0	LEGRD 65C 0320T	EUR											
Warrant	LU1964833906	LEGRD 65C 0620S	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013265952	LEGRD 65C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1840464660	LEGRD 65C 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UC0GH04	LEGRD 65C 0919T	EUR											
Warrant	DE000CJ8ZV81	LEGRD 65C 0919Z	EUR	0,45	0,48	0,45			0,48					
Warrant	NL0013344815	LEGRD 65C 1219B	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921152648	LEGRD 65C 1219S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UC0ENC2	LEGRD 65C 1219T	EUR											
Warrant	DE000CJ83Z73	LEGRD 65C 1219Z	EUR	0,67	0,71	0,67			0,71					
Warrant	LU1937532569	LEGRD 65P 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOR9N3	LEGRD 65P 0919T	EUR											
Warrant	DE000UCOR9R4	LEGRD 65P 1219T	EUR											
Warrant	DE000CJ80T09	LEGRD 66TS 0619Z	EUR											
Warrant	NL0013349616	LEGRD 70C 0320B	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921153026	LEGRD 70C 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOR9U8	LEGRD 70C 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	DE000CJ81YE4	LEGRD 70C 0320Z	EUR	0,47	0,49	0,47			0,49					
Warrant	NL0013351216	LEGRD 70C 0620B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964834110	LEGRD 70C 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013341407	LEGRD 70C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOK1H9	LEGRD 70C 0919T	EUR											
Warrant	DE000CJ3U7L6	LEGRD 70C 0919Z	EUR	0,14	0,15	0,14			0,15					
Warrant	NL0013351190	LEGRD 70C 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921613557	LEGRD 70C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOI665	LEGRD 70C 1219T	EUR											
Warrant	DE000CJ81YD6	LEGRD 70C 1219Z	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000CJ82EX4	LEGRD 71TS 0619Z	EUR											
Warrant	DE000CJ82LP5	LEGRD 75C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83Z81	LEGRD 75C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ81HQ3	LEGRD 76TS 0619Z	EUR											
Warrant	DE000CU12172	LEGRD 80C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU12780	LEGRD 80C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ80ZB9	LEGRD 52.TCIOPENZ	EUR	2,71	2,81	2,71			2,81					
Warrant	DE000CJ5CA37	LEGRD 31.1TCIOPENZ	EUR	6,76	6,87	6,76			6,87					
Warrant	DE000CJ82572	LEGRD 37.1TCIOPENZ	EUR	5,60	5,70	5,60			5,70					
Warrant	LU1964851635	LEGRD 42.4TL OPENS	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000CJ823W2	LEGRD 48.3TL OPENZ	EUR	3,16	3,25	3,16			3,25					
Warrant	DE000UCOQDB9	LEGRD 62.5C 0919T	EUR											
Warrant	DE000UCOR9P8	LEGRD 62.5C 1219T	EUR											
Warrant	DE000CU14119	LEGRD 63.5TS 0919Z	EUR											
Warrant	DE000UCOR9M5	LEGRD 67.5C 0919T	EUR											
Warrant	DE000UCOR9Q6	LEGRD 67.5C 1219T	EUR											
Warrant	DE000CU139W3	LEGRD 68.5TS 0919Z	EUR	0,51	0,51	0,46			0,46					
Warrant	DE000CU139X1	LEGRD 73.5TS 0919Z	EUR	1,01	1,01	0,96			0,96					
Warrant	DE000CU139Y9	LEGRD 78.5TS 0919Z	EUR	1,51	1,51	1,46			1,46					
Warrant	DE000CJ82XQ8	LEGRD42.13TCIOPENZ	EUR	4,63	4,73	4,63			4,73					
Warrant	DE000CJ82424	LEGRD44.29TL OPENZ	EUR	3,96	4,05	3,96			4,05					
Warrant	DE000CJ82FB7	LEGRD47.13TCIOPENZ	EUR	3,66	3,76	3,66			3,76					
Warrant	DE000CJ80386	LEGRD52.29TL OPENZ	EUR	2,36	2,45	2,36			2,45					
Warrant	DE000CU12E95	LEGRD57.03TCIOPENZ	EUR	1,74	1,83	1,74			1,83					
Warrant	DE000CU12GG8	LEGRD57.28TL OPENZ	EUR	1,37	1,46	1,37			1,46					
Warrant	FR0012831303	LEGRD59.22TS OPENS	EUR											
Warrant	DE000CE8WL46	LEGRD64.84TS OPENZ	EUR	0,27	0,27	0,17			0,17					
Warrant	DE000CE8WMG0	LEGRD66.69TPIOPENZ	EUR	1,02	1,02	0,92			0,92					
Warrant	DE000CJ82WT4	LEGRD69.84TS OPENZ	EUR	1,24	1,24	1,13	120,00	1	1,13	100				
Warrant	DE000CJ83NK0	LEGRD74.81TS OPENZ	EUR	2,24	2,24	2,13			2,13					
Warrant	DE000CJ83AV4	LEGRD76.53TPIOPENZ	EUR	3,05	3,05	2,95			2,95					
Warrant	DE000CU120T9	LEGRD79.78TS OPENZ	EUR	3,23	3,23	3,12			3,12					
Warrant	DE000CU14PQ4	LHN 31TL 0919Z	EUR											
Warrant	DE000CJ80TN7	LHN 33TL 0619Z	EUR											
Warrant	DE000CU14PR2	LHN 34TL 0919Z	EUR											
Warrant	DE000CJ80TP2	LHN 35TL 0619Z	EUR											
Warrant	DE000CU139M4	LHN 36TL 0919Z	EUR											
Warrant	DE000CJ80TQ0	LHN 37TL 0619Z	EUR											
Warrant	DE000CU139N2	LHN 38TL 0919Z	EUR											
Warrant	DE000CJ80X52	LHN 39TL 0619Z	EUR											
Warrant	DE000UCORLX4	LHN 40C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOG9T3	LHN 40C 0919T	EUR											
Warrant	DE000CJ3WVJ1	LHN 40C 0919Z	EUR											
Warrant	DE000UCOG9U1	LHN 40C 1219T	EUR											
Warrant	DE000UCOQDD5	LHN 40P 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013349640	LHN 40P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOG6H4	LHN 40P 0919T	EUR											
Warrant	NL0013349657	LHN 40P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOG6J0	LHN 40P 1219T	EUR											
Warrant	DE000CU139P7	LHN 40TL 0919Z	EUR											
Warrant	DE000CJ81ZL6	LHN 41TL 0619Z	EUR											
Warrant	DE000CU139Q5	LHN 42TL 0919Z	EUR											
Warrant	DE000CU14Z64	LHN 45C 0320Z	EUR											
Warrant	NL0013263098	LHN 45C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOR9W4	LHN 45C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ3WLQ7	LHN 45C 0919Z	EUR											
Warrant	DE000UCOR9X2	LHN 45C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5EW96	LHN 45C 1219Z	EUR											
Warrant	DE000CU14P50	LHN 48TS 0919Z	EUR											
Warrant	DE000UCOQDC7	LHN 50C 0320T	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	DE000CJ81Q84	LHN 50C 0320Z	EUR											
Warrant	DE000CU13558	LHN 50C 0620Z	EUR											
Warrant	NL0013336902	LHN 50C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0J228	LHN 50C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3VB5J	LHN 50C 0919Z	EUR											
Warrant	NL0013344831	LHN 50C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOGDU0	LHN 50C 1219T	EUR											
Warrant	DE000CJ800P9	LHN 50C 1219Z	EUR											
Warrant	DE000CJ80TS6	LHN 50TS 0619Z	EUR											
Warrant	DE000CJ80TT4	LHN 51TS 0619Z	EUR											
Warrant	DE000CU139R3	LHN 52TS 0919Z	EUR											
Warrant	DE000CU135H9	LHN 55C 0320Z	EUR											
Warrant	DE000CJ83398	LHN 55C 0919Z	EUR											
Warrant	DE000CJ834A0	LHN 55C 1219Z	EUR											
Warrant	DE000CJ81C64	LHN 56TS 0619Z	EUR											
Warrant	DE000CU139S1	LHN 57TS 0919Z	EUR											
Warrant	DE000CU13UG7	LHN 61TS 0619Z	EUR											
Warrant	DE000CJ82S40	LHN 46,4TPIOPENZ	EUR											
Warrant	DE000CD09561	LHN 21.15TCIOPENZ	EUR											
Warrant	DE000CJ82531	LHN 25.94TCIOPENZ	EUR											
Warrant	DE000CJ3XB08	LHN 26.66TL OPENZ	EUR											
Warrant	DE000CJ82549	LHN 30.99TCIOPENZ	EUR											
Warrant	DE000CJ5EPE7	LHN 34.69TL OPENZ	EUR											
Warrant	DE000CJ5ETZ4	LHN 35.97TCIOPENZ	EUR											
Warrant	DE000CJ81CL5	LHN 38.68TL OPENZ	EUR											
Warrant	DE000CJ82532	LHN 41.01TCIOPENZ	EUR											
Warrant	DE000CU14XP0	LHN 45.85TS OPENZ	EUR											
Warrant	DE000CE4VHR8	LHN 50.84TS OPENZ	EUR											
Warrant	DE000CD9E437	LHN 51.45TPIOPENZ	EUR											
Warrant	DE000CU121G4	LHN 55.81TS OPENZ	EUR											
Warrant	DE000CJ83JF8	LHN 56,26TPIOPENZ	EUR											
Warrant	LU1964281197	LHNS 36P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964282914	LHNS 38P 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964281270	LHNS 38P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964283052	LHNS 40P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964280892	LHNS 40P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964282088	LHNS 42P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964280975	LHNS 42P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964282245	LHNS 44P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921257587	LHNS 45P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921256779	LHNS 45P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921257074	LHNS 45P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1910375374	LHNS 46P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1896191464	LHNS 47C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1840913641	LHNS 48C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964281437	LHNS 48P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1840452491	LHNS 50C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896104673	LHNS 50C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921256852	LHNS 50P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921257157	LHNS 50P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964282591	LHNS 52C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1840452574	LHNS 52C 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1910375531	LHNS 52C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964281601	LHNS 54C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964282757	LHNS 54C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1840452657	LHNS 54C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910375705	LHNS 54C 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921257231	LHNS 55C 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921256696	LHNS 55C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896359152	LHNS 55C 1219S	EUR	0,16	0,16	0,14			0,14					
Warrant	LU1964281866	LHNS 56C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964282831	LHNS 56C 0620S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910375960	LHNS 56C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921257314	LHNS 60C 0320S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ3YG29	LINDE113.2TCIOPENZ	EUR	3,48	3,48	3,45			3,45					
Warrant	DE000CV2D473	LINDE93.19TCIOPENZ	EUR	6,85	6,85	6,80			6,80					
Warrant	DE000CJ5EQU1	LISI 22.1TCIOPENZ	EUR											
Warrant	DE000CJ5C391	LISI 13.93TCIOPENZ	EUR											
Warrant	DE000CJ3YTF9	LISI 15.96TCIOPENZ	EUR											
Warrant	DE000CJ3YQ35	LISI 18.03TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5D928	LISI 20.11TCIOPENZ	EUR											
Warrant	DE000CJ5CX55	LLOYD 0.31TCIOPENZ	EUR	1,28	1,28	1,27			1,27					
Warrant	DE000CJ825G5	LLOYD 0.42TCIOPENZ	EUR	0,81	0,81	0,79			0,79					
Warrant	DE000CJ81LW3	LLOYD 0.52TCIOPENZ	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CJ8Z388	LOCAL 0.3TCIOPENZ	EUR											
Warrant	DE000CJ5BEA5	LOCAL 0.4TCIOPENZ	EUR											
Warrant	DE000CU14LL4	LOCAL 0.5TCIOPENZ	EUR											
Warrant	DE000CU12R25	LOCAL 0.6TCIOPENZ	EUR											
Warrant	DE000CU12R33	LOCAL 0.7TCIOPENZ	EUR	0,16	0,16	0,15	3900,00	4	0,15	25000				
Warrant	DE000CM4MHZ0	LOREA 45TCIOPENZ	EUR											
Warrant	DE000CW4UL51	LOREA 120TCIOPENC	EUR	6,75	6,75	6,75			6,75					
Warrant	LU1357403739	LOREA 130TL OPENS	EUR											
Warrant	DE000CC58887	LOREA 135TCIOPENC	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000CX0TXH5	LOREA 145TCIOPENC	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CJ3WLW5	LOREA 150P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOLGK4	LOREA 150SWT0919T	EUR											
Warrant	DE000CX0XZY7	LOREA 150TCIOPENC	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CX05UM5	LOREA 155TCIOPENC	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1968959228	LOREA 156TL OPENS	EUR	10,55	10,55	10,55			10,55					
Warrant	DE000CX82CC3	LOREA 160TCIOPENC	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CX82D07	LOREA 160TCIOPENC	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000UCOJVV0	LOREA 165SWT0819T	EUR											
Warrant	DE000UCOJW69	LOREA 165SWT0919T	EUR											
Warrant	DE000CX82VN0	LOREA 165TCIOPENC	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CX82V70	LOREA 165TCIOPENC	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CJ80GE3	LOREA 165TL 0619Z	EUR											
Warrant	DE000CU134Y0	LOREA 170TL 0919Z	EUR	4,38	4,38	4,30			4,30					
Warrant	DE000CJ80GF0	LOREA 175TL 0619Z	EUR											
Warrant	DE000CJ5C870	LOREA 180P 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP6QGM3	LOREA 180P 1220C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOJVV8	LOREA 180SWT0819T	EUR											
Warrant	DE000UCOJW77	LOREA 180SWT0919T	EUR											
Warrant	DE000CQ59RR1	LOREA 180TCIOPENC	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CQ59R17	LOREA 180TCIOPENC	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CJ80GG8	LOREA 185TL 0619Z	EUR											
Warrant	DE000CP6QGH3	LOREA 190P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QGK7	LOREA 190P 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6QNA0	LOREA 190P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP181P6	LOREA 190TCIOPENC	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP180V6	LOREA 190TCIOPENC	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CU130H3	LOREA 190TL 0919Z	EUR	3,38	3,38	3,31			3,31					
Warrant	LU1964309543	LOREA 195P 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOJVVZ5	LOREA 195SWT0819T	EUR											
Warrant	DE000UCOJW85	LOREA 195SWT0919T	EUR											
Warrant	LU1896463137	LOREA 195TCIOPENS	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000CJ80GH6	LOREA 195TL 0619Z	EUR											
Warrant	NL0013071921	LOREA 200C 0919B	EUR	5,56	5,56	5,56			5,56					
Warrant	DE000CJ3WL7	LOREA 200C 0919Z	EUR	2,84	2,84	2,77			2,77					
Warrant	NL0013253685	LOREA 200C 1219B	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CJ834B8	LOREA 200P 0320Z	EUR	0,13	0,14	0,13			0,14					
Warrant	NL0013334675	LOREA 200P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QGB6	LOREA 200P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5B7A0	LOREA 200P 0919Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CP6QGE0	LOREA 200P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ8Z5W7	LOREA 200P 1219Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CP5HKA1	LOREA 200TCIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP5HLO5	LOREA 200TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP85DQ0	LOREA 200TL 0919C	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CU130J9	LOREA 200TL 0919Z	EUR	2,88	2,88	2,81			2,81					
Warrant	LU1964243429	LOREA 200TL 1219S	EUR	5,57	5,57	5,57			5,57					
Warrant	LU1910448270	LOREA 205TCIOPENS	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000CJ80GJ2	LOREA 205TL 0619Z	EUR											
Warrant	LU1476963290	LOREA 205TPIOPENS	EUR											
Warrant	NL0013063266	LOREA 210C 0919B	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000UCOE6A1	LOREA 210C 0919T	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UCOEWZ4	LOREA 210C 1219T	EUR	4,72	4,72	4,72			4,72					
Warrant	NL0013344807	LOREA 210P 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6QGI9	LOREA 210P 0320C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP6QGL5	LOREA 210P 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1964309972	LOREA 210P 0620S	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	DE000CP6QGC4	LOREA 210P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UC0E9P3	LOREA 210P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013333610	LOREA 210P 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QGF7	LOREA 210P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0EQQ5	LOREA 210P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0JW02	LOREA 210SWT0819T	EUR											
Warrant	DE000UC0LGL2	LOREA 210SWT0919T	EUR											
Warrant	DE000UC0JW93	LOREA 210SWT0919T	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CP6P8P6	LOREA 210TCIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP6P757	LOREA 210TCIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1910557567	LOREA 210TCIOPENS	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CP85DR8	LOREA 210TL 0919C	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1964456849	LOREA 210TL 0919S	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CU130K7	LOREA 210TL 0919Z	EUR	2,38	2,38	2,31			2,31					
Warrant	LU1964243692	LOREA 210TL 1219S	EUR	4,58	4,58	4,58			4,58					
Warrant	LU1946107262	LOREA 215TCIOPENS	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CJ81C80	LOREA 215TL 0619Z	EUR											
Warrant	NL0013262934	LOREA 220C 0919B	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP6PW08	LOREA 220C 0919C	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ5C862	LOREA 220C 0919Z	EUR	1,88	1,88	1,82			1,82					
Warrant	DE000CP6PW32	LOREA 220C 1219C	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000CP7F525	LOREA 220P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	NL0013344799	LOREA 220P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QGD2	LOREA 220P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ82FP7	LOREA 220P 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP6QGG5	LOREA 220P 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ830B6	LOREA 220P 1219Z	EUR	0,17	0,18	0,17			0,18					
Warrant	DE000CP6QGN1	LOREA 220P 1220C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP7GTG7	LOREA 220TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP7GTW4	LOREA 220TCIOPENC	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP85DS6	LOREA 220TL 0919C	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1964456922	LOREA 220TL 0919S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CU130L5	LOREA 220TL 0919Z	EUR	1,88	1,88	1,81			1,81					
Warrant	LU1964243775	LOREA 220TL 1219S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UC0E6B9	LOREA 225C 0919T	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1896384267	LOREA 225C 1219S	EUR	1,77	1,77	1,72			1,72					
Warrant	DE000UC0EX06	LOREA 225C 1219T	EUR	3,43	3,43	3,43			3,43					
Warrant	LU1921612823	LOREA 225P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964310392	LOREA 225P 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921612070	LOREA 225P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921612237	LOREA 225P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0JW51	LOREA 225SWT0819T	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000UC0JW36	LOREA 225SWT0819T	EUR	9,53	9,53	9,53			9,53					
Warrant	DE000UC0JW10	LOREA 225SWT0819T	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000UC0JW28	LOREA 225SWT0819T	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000UC0JW44	LOREA 225SWT0819T	EUR	9,51	9,51	9,51			9,51					
Warrant	DE000UC0JWE8	LOREA 225SWT0919T	EUR	8,76	8,76	8,76			8,76					
Warrant	DE000UC0JWD0	LOREA 225SWT0919T	EUR	8,76	8,76	8,76			8,76					
Warrant	DE000UC0JWB4	LOREA 225SWT0919T	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UC0JWC2	LOREA 225SWT0919T	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000UC0JWA6	LOREA 225SWT0919T	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000UC0PVH0	LOREA 225SWT1019T	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UC0PVJ6	LOREA 225SWT1019T	EUR	8,17	8,17	8,17			8,17					
Warrant	DE000UC0PVG2	LOREA 225SWT1019T	EUR	5,06	5,06	5,06			5,06					
Warrant	LU1921209265	LOREA 225TCIOPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CJ82PH3	LOREA 225TL 0619Z	EUR											
Warrant	DE000CP6QF57	LOREA 230C 0320C	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP6QF73	LOREA 230C 0620C	EUR	3,34	3,34	3,34			3,34					
Warrant	NL0013058605	LOREA 230C 0919B	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CP6PW16	LOREA 230C 0919C	EUR	2,82	2,82	2,82			2,82					
Warrant	NL0013262959	LOREA 230C 1219B	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CP6PW40	LOREA 230C 1219C	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP6QF99	LOREA 230C 1220C	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CP7GYA0	LOREA 230P 0620C	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013333602	LOREA 230P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7GX80	LOREA 230P 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013349558	LOREA 230P 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP7GX98	LOREA 230P 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP85F28	LOREA 230TCIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP85WT4	LOREA 230TCIOPENC	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
Warrant	LU1946107346	LOREA 230TCIOPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP85DT4	LOREA 230TL 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1964457060	LOREA 230TL 0919S	EUR	2,62	2,62	2,62								
Warrant	DE000CU130M3	LOREA 230TL 0919Z	EUR	1,34	1,34	1,26								
Warrant	LU1964243858	LOREA 230TL 1219S	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1937266150	LOREA 234TL OPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	LU1937484811	LOREA 234TL OPENS	EUR	3,26	3,26	3,26								
Warrant	LU1921612310	LOREA 240C 0320S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCORC14	LOREA 240C 0320T	EUR	2,58	2,58	2,58			2,58					
Warrant	NL0013262942	LOREA 240C 0919B	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP6PW24	LOREA 240C 0919C	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1860089363	LOREA 240C 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOEGC7	LOREA 240C 0919T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP6PW57	LOREA 240C 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1910322509	LOREA 240C 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOEX14	LOREA 240C 1219T	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1946452106	LOREA 240P 0320S	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013346349	LOREA 240P 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP92ZY6	LOREA 240P 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921612153	LOREA 240P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOG7C3	LOREA 240P 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU122G8	LOREA 240P 0919Z	EUR	0,20	0,21	0,20			0,21					
Warrant	NL0013347057	LOREA 240P 1219B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP86RK1	LOREA 240P 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946451983	LOREA 240P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOG7D1	LOREA 240P 1219T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU15QB1	LOREA 240P 1219Z	EUR	0,38	0,41	0,38			0,41					
Warrant	DE000KA1PDF4	LOREA 240TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA1PD68	LOREA 240TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1964472705	LOREA 240TCIOPENS	EUR	1,63	1,73	1,63	302,40	2	1,72	180				
Warrant	DE000KA1N917	LOREA 240TL 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964457144	LOREA 240TL 0919S	EUR											
Warrant	LU1964767252	LOREA 240TL 0919S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1964457813	LOREA 240TL 1219S	EUR											
Warrant	LU1964767336	LOREA 240TL 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1946309132	LOREA 240TPIOPENS	EUR											
Warrant	LU1964243932	LOREA 240TS 1219S	EUR											
Warrant	NL0013338247	LOREA 250C 0320B	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP6QF65	LOREA 250C 0320C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CJ81RB4	LOREA 250C 0320Z	EUR	1,00	1,00	0,96			0,96					
Warrant	DE000CP6QF81	LOREA 250C 0620C	EUR	2,12	2,12	2,12			2,12					
Warrant	NL0013338239	LOREA 250C 0919B	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP7GC85	LOREA 250C 0919C	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ3VC42	LOREA 250C 0919Z	EUR	0,66	0,66	0,60			0,60					
Warrant	NL0013262967	LOREA 250C 1219B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP6QF40	LOREA 250C 1219C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CJ5CDL2	LOREA 250C 1219Z	EUR	0,86	0,86	0,81			0,81					
Warrant	DE000UCORC30	LOREA 250P 0320T	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000KA1PE18	LOREA 250P 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000KA1PE26	LOREA 250P 1219C	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ80GL8	LOREA 250TS 0619Z	EUR											
Warrant	DE000CP85LT7	LOREA 250TS 0919C	EUR											
Warrant	LU1964457227	LOREA 250TS 0919S	EUR											
Warrant	LU1964244070	LOREA 250TS 1219S	EUR											
Warrant	LU1921612401	LOREA 255C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964308909	LOREA 255C 0620S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1921611932	LOREA 255C 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOGJH4	LOREA 255C 0919T	EUR	1,00	1,01	0,96	13000,00	1	0,96	13000				
Warrant	DE000UCOGB18	LOREA 255C 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1946451710	LOREA 255P 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964308651	LOREA 255P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1909886514	LOREA 255TPIOPENS	EUR											
Warrant	DE000CP84BK1	LOREA 260C 0320C	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCORC22	LOREA 260C 0320T	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013333594	LOREA 260C 0919B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP84153	LOREA 260C 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013349541	LOREA 260C 1219B	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP7GX64	LOREA 260C 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCORC06	LOREA 260P 1219T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP6QELO	LOREA 260TPIOPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP9Z776	LOREA 260TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP6QE25	LOREA 260TPIOPENC	EUR											
Warrant	LU1937467642	LOREA 260TPIOPENS	EUR											
Warrant	DE000CP85DU2	LOREA 260TS 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964457490	LOREA 260TS 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU130N1	LOREA 260TS 0919Z	EUR	0,27	0,33	0,27			0,33					
Warrant	LU1964244153	LOREA 260TS 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013349566	LOREA 270C 0320B	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921612583	LOREA 270C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964309204	LOREA 270C 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013351166	LOREA 270C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000KA1PEZ0	LOREA 270C 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ8Z9Q1	LOREA 270C 0919Z	EUR	0,19	0,19	0,17			0,17					
Warrant	NL0013336274	LOREA 270C 1219B	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP85G84	LOREA 270C 1219C	EUR	0,71	0,75	0,70	205,90	1	0,75	290				
Warrant	DE000UCOJPY0	LOREA 270C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ83Z99	LOREA 270C 1219Z	EUR	0,38	0,38	0,36			0,36					
Warrant	DE000CP6QGA8	LOREA 270C 1220C	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP7GTX2	LOREA 270TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP9Z7N8	LOREA 270TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP7GTH5	LOREA 270TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1910557724	LOREA 270TPIOPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP85DV0	LOREA 270TS 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964457573	LOREA 270TS 0919S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964244237	LOREA 270TS 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937467998	LOREA 275TPIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCORLNS	LOREA 280C 0320T	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013351174	LOREA 280C 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000KA1PE00	LOREA 280C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7HG98	LOREA 280TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7HU90	LOREA 280TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP90AV6	LOREA 280TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP90KB7	LOREA 280TPIOPENC	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ80GM6	LOREA 280TS 0619Z	EUR											
Warrant	DE000CP85DW8	LOREA 280TS 0919C	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964457656	LOREA 280TS 0919S	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CU130P6	LOREA 280TS 0919Z	EUR	1,25	1,32	1,25			1,32					
Warrant	LU1964457904	LOREA 280TS 1219S	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1921209422	LOREA 285TPIOPENS	EUR	2,53	2,53	2,53			2,53					
Warrant	LU1946309215	LOREA 285TPIOPENS	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1968960820	LOREA 288TS OPENS	EUR	4,52	4,52	4,52			4,52					
Warrant	LU1921102387	LOREA 288TS OPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CJ82LQ3	LOREA 290C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CJ830A8	LOREA 290C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CP99TL8	LOREA 290TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP99T75	LOREA 290TPIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP9Z234	LOREA 290TPIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP9Z016	LOREA 290TPIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP9Z3T4	LOREA 290TS 0919C	EUR	1,76	1,82	1,72	15845,00	5	1,82	9000				
Warrant	DE000CU15Z22	LOREA 300C 0320Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000CU15Z30	LOREA 300C 0620Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000KA1PD76	LOREA 300TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000KA1PDG2	LOREA 300TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1968981669	LOREA 300TPIOPENS	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000KA1PCH2	LOREA 300TS 0919C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CU15T53	LOREA 310C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU130Q4	LOREA 310TS 0919Z	EUR	2,75	2,82	2,75			2,82					
Warrant	DE000CZ5KFG0	LOREA 128.TCIOPENZ	EUR	6,58	6,58	6,50			6,50					
Warrant	DE000CJ3VCD6	LOREA 261.TPIOPENZ	EUR	0,51	0,59	0,51			0,59					
Warrant	DE000CF9B5Q4	LOREA110.TTCIOPENZ	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000CR2T9G9	LOREA126.6TL OPENZ	EUR	6,53	6,53	6,45			6,45					
Warrant	DE000CJ82580	LOREA149.8TCIOPENZ	EUR	5,51	5,51	5,43			5,43					
Warrant	DE000CD233P9	LOREA157.3TL OPENZ	EUR	4,99	4,99	4,92			4,92					
Warrant	LU1477400938	LOREA161.2TL OPENS	EUR											
Warrant	DE000CE4TUN4	LOREA167.3TL OPENZ	EUR	4,50	4,50	4,42			4,42					
Warrant	DE000CE4AWA1	LOREA169.8TCIOPENZ	EUR	4,53	4,53	4,45			4,45					
Warrant	LU1968959657	LOREA171.6TL OPENS	EUR	9,05	9,05	9,05			9,05					
Warrant	LU1719399849	LOREA171.6TL OPENS	EUR											
Warrant	DE000CJ82EE4	LOREA176.8TL OPENZ	EUR	4,02	4,02	3,94			3,94					
Warrant	DE000CJ3XW87	LOREA186.9TL OPENZ	EUR	3,51	3,51	3,44			3,44					

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	LU1968959905	LOREA187.2TL OPENS	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000CJ3XX45	LOREA189.6TCIOPENZ	EUR	3,56	3,56	3,46	8328,00	2	3,48	2400				
Warrant	DE000CJ8ZWU8	LOREA196.9TL OPENZ	EUR	3,02	3,02	2,94			2,94					
Warrant	LU1921101736	LOREA202.8TL OPENS	EUR	6,20	6,20	6,20			6,20					
Warrant	DE000CJ8Z6N4	LOREA206.9TL OPENZ	EUR	2,52	2,52	2,44			2,44					
Warrant	DE000CJ80MA9	LOREA209.7TCIOPENZ	EUR	2,57	2,57	2,50			2,50					
Warrant	DE000CJ81CM3	LOREA216.8TL OPENZ	EUR	2,02	2,02	1,95			1,95					
Warrant	LU1921101900	LOREA218.4TL OPENS	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1937443460	LOREA218.4TL OPENS	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000CJ82N86	LOREA226.8TL OPENZ	EUR	1,53	1,53	1,45			1,45					
Warrant	DE000CU12TD8	LOREA232.9TCIOPENZ	EUR	1,43	1,43	1,36	524,40	1	1,36	380				
Warrant	DE000CU14KU7	LOREA236.8TL OPENZ	EUR	1,03	1,03	0,96			0,96					
Warrant	DE000CA00PCS	LOREA256.1TS OPENZ	EUR											
Warrant	LU1968960317	LOREA259.2TS OPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1896225973	LOREA259.2TS OPENS	EUR											
Warrant	LU1921102114	LOREA273.6TS OPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1968960580	LOREA273.6TS OPENS	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CJ80B80	LOREA275.9TS OPENZ	EUR	1,00	1,08	1,00			1,08					
Warrant	DE000CJ80MB7	LOREA280.6TCIOPENZ	EUR	1,52	1,59	1,52			1,59					
Warrant	DE000CJ82JF0	LOREA295.8TS OPENZ	EUR	2,00	2,07	2,00			2,07					
Warrant	DE000CJ82JZ8	LOREA300.4TCIOPENZ	EUR	2,53	2,60	2,53			2,60					
Warrant	LU1964271719	LOREA302.4TS OPENS	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CU14KV5	LOREA315.8TS OPENZ	EUR	3,00	3,07	3,00			3,07					
Warrant	LU1964271800	LOREA316.8TS OPENS	EUR	7,48	7,48	7,48			7,48					
Warrant	DE000CU15N67	LOREA320.4TCIOPENZ	EUR	3,52	3,60	3,52			3,60					
Warrant	LU1968961398	LOREA331.2TS OPENS	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000CM6QU22	LOREA72.3STCIOPENZ	EUR	9,30	9,30	9,23			9,23					
Warrant	FR0012351336	LVMH 132TCIOPENK	EUR											
Warrant	LU1452153155	LVMH 160C 1219S	EUR											
Warrant	NL0013250756	LVMH 180P 1220B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CY0G8B5	LVMH 180TCIOPENK	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000CY10PY8	LVMH 185TCIOPENK	EUR	8,99	8,99	8,99			8,99					
Warrant	DE000CP4K506	LVMH 190P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ29K45	LVMH 190P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CV81	LVMH 200P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5E2A8	LVMH 200P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1937502224	LVMH 200SWT0719S	EUR	9,86	9,86	9,86			9,86					
Warrant	LU1937393343	LVMH 200SWT0819S	EUR	8,45	8,45	8,45			8,45					
Warrant	LU1937394234	LVMH 200SWT0919S	EUR	7,26	7,26	7,26			7,26					
Warrant	DE000CY3LDC8	LVMH 205TCIOPENK	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000CP1EXG7	LVMH 210P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013071970	LVMH 210P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP18DT5	LVMH 210P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP29547	LVMH 210TCIOPENK	EUR	8,22	8,22	8,22			8,22					
Warrant	DE000CY3MA69	LVMH 210TCIOPENK	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000CJ80GN4	LVMH 210TL 0619Z	EUR											
Warrant	DE000CP4K514	LVMH 220P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CQ29K52	LVMH 220P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QCW1	LVMH 220P 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CY72J28	LVMH 220TCIOPENK	EUR	7,20	7,20	7,20			7,20					
Warrant	DE000CP27U52	LVMH 220TCIOPENK	EUR	7,47	7,47	7,47			7,47					
Warrant	NL0012965974	LVMH 230P 0919B	EUR											
Warrant	DE000CJ5C888	LVMH 230P 0919Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0013258437	LVMH 230P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP285T7	LVMH 230P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013063316	LVMH 230P 1220B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP18FZ7	LVMH 230TCIOPENK	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000CP18HG3	LVMH 230TCIOPENK	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000CJ80GP9	LVMH 230TL 0619Z	EUR											
Warrant	DE000CP1DTL7	LVMH 240P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CQ29K60	LVMH 240P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937502067	LVMH 240SWT0719S	EUR											
Warrant	DE000CJ83UB4	LVMH 240SWT0719Z	EUR	4,28	4,93	3,55	2064,00	5	4,93	500				
Warrant	LU1937392709	LVMH 240SWT0819S	EUR											
Warrant	DE000CU128D6	LVMH 240SWT0819Z	EUR	8,95	9,09	8,95			9,09					
Warrant	LU1937393772	LVMH 240SWT0919S	EUR											
Warrant	DE000CQ59A65	LVMH 240TCIOPENK	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000CQ59AQ9	LVMH 240TCIOPENK	EUR	6,67	6,67	6,67			6,67					
Warrant	LU1719654540	LVMH 240TCIOPENK	EUR											
Warrant	NL0013250731	LVMH 250C 0919B	EUR	11,81	11,81	11,81			11,81					



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	NL0013250749	LVMH 250C 1219B	EUR	11,68	11,68	11,68			11,68					
Warrant	DE000CQ29K11	LVMH 250C 1219C	EUR											
Warrant	DE000CJ81R00	LVMH 250P 0320Z	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CP4K522	LVMH 250P 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013058704	LVMH 250P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LF05	LVMH 250P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3UCV0	LVMH 250P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012806699	LVMH 250P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ7XXW0	LVMH 250P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ8Z5X5	LVMH 250P 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CP6QCK9	LVMH 250P 1220C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UC0REP5	LVMH 250SWT1019T	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000CP5GSL3	LVMH 250TCIOPENC	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000CP5GS89	LVMH 250TCIOPENC	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000CJ80GQ7	LVMH 250TL 0619Z	EUR											
Warrant	DE000CP4K5X3	LVMH 260C 0620C	EUR	10,83	10,83	10,83			10,83					
Warrant	DE000CJ5CV73	LVMH 260C 0919Z	EUR	5,51	5,51	5,41			5,41					
Warrant	DE000CJ5E199	LVMH 260C 1219Z	EUR	5,46	5,46	5,36			5,36					
Warrant	DE000CP18DU3	LVMH 260P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86JJ0	LVMH 260P 0620C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964837485	LVMH 260P 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6QCT7	LVMH 260P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964835190	LVMH 260P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ59NN9	LVMH 260P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964835943	LVMH 260P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86D60	LVMH 260P 1220C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1937502570	LVMH 260SWT0719S	EUR	5,97	5,97	5,97			5,97					
Warrant	LU1937393186	LVMH 260SWT0819S	EUR	3,92	3,92	3,92			3,92					
Warrant	LU1937394150	LVMH 260SWT0919S	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CU15NC6	LVMH 260SWT0919Z	EUR	8,36	8,47	8,36			8,47					
Warrant	DE000CP5HCE0	LVMH 260TCIOPENC	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CP5HBS2	LVMH 260TCIOPENC	EUR	5,44	5,44	5,44			5,44					
Warrant	LU1946162796	LVMH 260TCIOPENS	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CU130R2	LVMH 260TL 0919Z	EUR	2,79	2,79	2,74			2,74					
Warrant	LU1921103195	LVMH 260TL OPENS	EUR	12,35	12,35	11,92	38902,50	1	11,92	3150				
Warrant	DE000CP1EXD4	LVMH 270C 0320C	EUR	10,07	10,07	10,07			10,07					
Warrant	NL0013058696	LVMH 270C 0919B	EUR	9,84	9,84	9,84			9,84					
Warrant	NL0013253735	LVMH 270C 1219B	EUR	9,79	9,79	9,79			9,79					
Warrant	DE000CP18DM0	LVMH 270C 1219C	EUR	9,89	9,89	9,89			9,89					
Warrant	LU1695110715	LVMH 270C 1220S	EUR											
Warrant	DE000CP1DTM5	LVMH 270P 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP5HGZ6	LVMH 270P 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0012955975	LVMH 270P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5HMQ3	LVMH 270P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ8Z7K8	LVMH 270P 0919Z	EUR	0,04	0,05	0,04			0,05					
Warrant	NL0013265978	LVMH 270P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6QCV3	LVMH 270P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP854M5	LVMH 270P 1220C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0JVA8	LVMH 270SWT0919T	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP5HJ97	LVMH 270TCIOPENC	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CP5HLP7	LVMH 270TCIOPENC	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CJ80GR5	LVMH 270TL 0619Z	EUR											
Warrant	DE000CP86GP3	LVMH 270TL 0919C	EUR	4,96	4,96	4,96			4,96					
Warrant	LU1937450838	LVMH 275TCIOPENS	EUR	4,87	4,87	4,87			4,87					
Warrant	LU1909886787	LVMH 275TCIOPENS	EUR	4,79	4,79	4,79			4,79					
Warrant	NL0013263056	LVMH 280C 0919B	EUR	8,86	8,86	8,86			8,86					
Warrant	DE000CP4LFW0	LVMH 280C 0919C	EUR											
Warrant	DE000CJ3WLZ8	LVMH 280C 0919Z	EUR	4,53	4,53	4,43			4,43					
Warrant	DE000CQ29K29	LVMH 280C 1219C	EUR	8,97	8,97	8,97			8,97					
Warrant	DE000UC0EWR1	LVMH 280C 1219T	EUR	8,96	8,96	8,96			8,96					
Warrant	DE000CJ5DD09	LVMH 280C 1219Z	EUR	4,52	4,52	4,43			4,43					
Warrant	DE000CP854G7	LVMH 280P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964836834	LVMH 280P 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86D37	LVMH 280P 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1964837642	LVMH 280P 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP6QCU5	LVMH 280P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964835356	LVMH 280P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0E9L2	LVMH 280P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ7XXH8	LVMH 280P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964836164	LVMH 280P 1219S	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	DE000UCOEQL6	LVMH 280P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6QCY7	LVMH 280P 1220C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ83UC2	LVMH 280SWT0719Z	EUR	9,76	9,84	9,76			9,84					
Warrant	DE000CU15ND4	LVMH 280SWT0919Z	EUR	8,92	8,94	8,92			8,94					
Warrant	DE000CP5HZK8	LVMH 280TCIOPENC	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000CP5HYV8	LVMH 280TCIOPENC	EUR	4,44	4,44	4,44			4,44					
Warrant	LU1964798216	LVMH 280TCIOPENS	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CP85DE6	LVMH 280TL 0919C	EUR	4,46	4,46	4,46			4,46					
Warrant	LU1969030896	LVMH 280TL 0919S	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000CU130S0	LVMH 280TL 0919Z	EUR	2,29	2,29	2,24			2,24					
Warrant	LU1964244310	LVMH 280TL 1219S	EUR	8,63	8,63	8,63			8,63					
Warrant	LU1946107692	LVMH 285TCIOPENS	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000CP18DP3	LVMH 290C 0320C	EUR	8,32	8,32	8,32			8,32					
Warrant	DE000CP4K5Y1	LVMH 290C 0620C	EUR	8,30	8,30	8,30			8,30					
Warrant	NL0012965966	LVMH 290C 0919B	EUR											
Warrant	DE000CP6PWM2	LVMH 290C 0919C	EUR	7,98	7,98	7,98			7,98					
Warrant	NL0013069313	LVMH 290C 1219B	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000CP18DN8	LVMH 290C 1219C	EUR	8,06	8,06	8,06			8,06					
Warrant	NL0013063290	LVMH 290C 1220B	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000CP86D11	LVMH 290P 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6QFH5	LVMH 290P 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013344823	LVMH 290P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QFG7	LVMH 290P 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013263080	LVMH 290P 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ7BHQ1	LVMH 290P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP86D52	LVMH 290P 1220C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP7HU74	LVMH 290TCIOPENC	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CP7HTJ9	LVMH 290TCIOPENC	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CJ82044	LVMH 290TL 0619Z	EUR											
Warrant	DE000CP85DF3	LVMH 290TL 0919C	EUR	3,96	3,96	3,96			3,96					
Warrant	NL0013263064	LVMH 300C 0919B	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000CP4LFX8	LVMH 300C 0919C	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000UCOE641	LVMH 300C 0919T	EUR	7,03	7,03	7,03			7,03					
Warrant	DE000CJ3VY87	LVMH 300C 0919Z	EUR	3,57	3,57	3,48			3,48					
Warrant	DE000CP6PWR1	LVMH 300C 1219C	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000UCOEWS9	LVMH 300C 1219T	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000CJ5CDM0	LVMH 300C 1219Z	EUR	3,63	3,63	3,54			3,54					
Warrant	DE000CP6QCO3	LVMH 300C 1220C	EUR	7,87	7,87	7,87			7,87					
Warrant	LU1695110806	LVMH 300C 1220S	EUR											
Warrant	NL0013338320	LVMH 300P 0320B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP1DTN3	LVMH 300P 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1937395553	LVMH 300P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCORLZ9	LVMH 300P 0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ83MA3	LVMH 300P 0320Z	EUR	0,44	0,46	0,44			0,46					
Warrant	NL0013351265	LVMH 300P 0620B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP854J1	LVMH 300P 0620C	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964837998	LVMH 300P 0620S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU13VG5	LVMH 300P 0620Z	EUR	0,65	0,68	0,65			0,68					
Warrant	NL0013332745	LVMH 300P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7FHR1	LVMH 300P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1817253625	LVMH 300P 0919S	EUR											
Warrant	DE000CU15K11	LVMH 300P 0919Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000CP7FHS9	LVMH 300P 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921153703	LVMH 300P 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ82LR1	LVMH 300P 1219Z	EUR	0,28	0,30	0,28			0,30					
Warrant	NL0013338338	LVMH 300P 1220B	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP854L7	LVMH 300P 1220C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOJ60	LVMH 300SWT0819T	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000CU128E4	LVMH 300SWT0819Z	EUR	9,25	9,25	9,18			9,18					
Warrant	DE000UCOJVB6	LVMH 300SWT0919T	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000UCOLGC1	LVMH 300SWT0919T	EUR	9,04	9,04	9,04			9,04					
Warrant	DE000UCOLGB3	LVMH 300SWT0919T	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CU15NE2	LVMH 300SWT0919Z	EUR	8,88	8,88	8,80			8,80					
Warrant	DE000UCOPVF4	LVMH 300SWT1019T	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CP7HTK7	LVMH 300TCIOPENC	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CP7HU82	LVMH 300TCIOPENC	EUR	3,93	3,93	3,93			3,93					
Warrant	LU1937389234	LVMH 300TCIOPENS	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP85DG1	LVMH 300TL 0919C	EUR	3,46	3,46	3,46			3,46					
Warrant	LU1964458035	LVMH 300TL 0919S	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CU130T8	LVMH 300TL 0919Z	EUR	1,79	1,79	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	LU1964244401	LVMH 300TL 1219S	EUR	6,68	6,68	6,68			6,68					
Warrant	DE000CP1DTH5	LVMH 310C 0320C	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000CP6PWN0	LVMH 310C 0919C	EUR	6,10	6,10	6,10			6,10					
Warrant	DE000CQ29K37	LVMH 310C 1219C	EUR	6,34	6,34	6,34			6,34					
Warrant	LU1695111101	LVMH 310C 1221S	EUR											
Warrant	DE000CP854F9	LVMH 310P 0320C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP86D29	LVMH 310P 0620C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP7GN55	LVMH 310P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CQ7XXY6	LVMH 310P 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP7GX56	LVMH 310P 1220C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP7HYH3	LVMH 310TCIOPENC	EUR	3,44	3,44	3,44			3,44					
Warrant	DE000CP7HX30	LVMH 310TCIOPENC	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1946107775	LVMH 310TCIOPENS	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CJ826U4	LVMH 310TL 0619Z	EUR											
Warrant	DE000CP85DH9	LVMH 310TL 0919C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1937267398	LVMH 312TL OPENS	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000CP18DQ1	LVMH 320C 0320C	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000UCORLY2	LVMH 320C 0320T	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CP4K5Z8	LVMH 320C 0620C	EUR	6,04	6,04	6,04			6,04					
Warrant	DE000CP6PWP5	LVMH 320C 0919C	EUR	5,21	5,21	5,21			5,21					
Warrant	LU1817253203	LVMH 320C 0919S	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000UCOE658	LVMH 320C 0919T	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CJ3UQT4	LVMH 320C 0919Z	EUR	2,65	2,65	2,56			2,56					
Warrant	DE000CQ7XV89	LVMH 320C 1219C	EUR	5,53	5,53	5,53			5,53					
Warrant	LU1910351359	LVMH 320C 1219S	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000UCOEWT7	LVMH 320C 1219T	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CJ820Q0	LVMH 320C 1219Z	EUR	2,80	2,80	2,72			2,72					
Warrant	DE000CP7G4V3	LVMH 320P 0320C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937854096	LVMH 320P 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP7G0G2	LVMH 320P 0620C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP7G0E7	LVMH 320P 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921153455	LVMH 320P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOEMX0	LVMH 320P 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ83CJ5	LVMH 320P 0919Z	EUR	0,18	0,20	0,18			0,20					
Warrant	DE000CP7G0F4	LVMH 320P 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937394077	LVMH 320P 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOEQM4	LVMH 320P 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP86D45	LVMH 320P 1220C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CU15NF9	LVMH 320SWT0919Z	EUR	8,05	8,05	7,88			7,88					
Warrant	DE000CP846T6	LVMH 320TCIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP847G1	LVMH 320TCIOPENC	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1946408629	LVMH 320TCIOPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP85DJ5	LVMH 320TL 0919C	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1964458118	LVMH 320TL 0919S	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CU130U6	LVMH 320TL 0919Z	EUR	1,28	1,28	1,23			1,23					
Warrant	LU1964244583	LVMH 320TL 1219S	EUR	4,75	4,75	4,75			4,75					
Warrant	NL0013263072	LVMH 325C 0919B	EUR	4,69	4,69	4,69			4,69					
Warrant	NL0013345952	LVMH 325C 1219B	EUR	5,06	5,06	5,06			5,06					
Warrant	NL0013338296	LVMH 325P 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013345978	LVMH 325P 1219B	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1937389820	LVMH 325TCIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP6PWW3	LVMH 330C 0919C	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CP6PWS9	LVMH 330C 1219C	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000UCORLJ3	LVMH 330C 1219T	EUR											
Warrant	DE000CP6QCR1	LVMH 330C 1220C	EUR	5,89	5,89	5,89			5,89					
Warrant	LU1695111440	LVMH 330C 1222S	EUR											
Warrant	DE000CP854E2	LVMH 330P 0320C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP854H5	LVMH 330P 0620C	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP848D6	LVMH 330P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP848E4	LVMH 330P 1219C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP854K9	LVMH 330P 1220C	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP99RG2	LVMH 330TCIOPENC	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP99QM2	LVMH 330TCIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP98EM0	LVMH 330TL 0919C	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1964443789	LVMH 335TCIOPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1964272287	LVMH 336TS OPENS	EUR											
Warrant	DE000CP1DTJ1	LVMH 340C 0320C	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000UCORA57	LVMH 340C 0320T	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CP85382	LVMH 340C 0620C	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP6QNX6	LVMH 340C 0919C	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	LU1840465477	LVMH 340C 0919S	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000UC0EBG8	LVMH 340C 0919T	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CJ3UQU2	LVMH 340C 0919Z	EUR	1,82	1,82	1,74			1,74					
Warrant	DE000CQ59WP5	LVMH 340C 1219C	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1910351433	LVMH 340C 1219S	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UC0EWU5	LVMH 340C 1219T	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CJ8Z7L6	LVMH 340C 1219Z	EUR	2,06	2,06	1,99			1,99					
Warrant	DE000CP854B8	LVMH 340C 1220C	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000CP86RE4	LVMH 340P 0320C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP86RF1	LVMH 340P 0620C	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP86RC8	LVMH 340P 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1921613805	LVMH 340P 0919S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UC0QDH6	LVMH 340P 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU15K29	LVMH 340P 0919Z	EUR	0,35	0,37	0,35			0,37					
Warrant	DE000CP86RD6	LVMH 340P 1219C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1937853874	LVMH 340P 1219S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCORA32	LVMH 340P 1219T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP86RG9	LVMH 340P 1220C	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CP99TK0	LVMH 340TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP99T67	LVMH 340TCIOPENC	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1964472887	LVMH 340TCIOPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP99N97	LVMH 340TL 0919C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1964458209	LVMH 340TL 0919S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CU15BA5	LVMH 340TL 0919Z	EUR	0,79	0,79	0,75			0,75					
Warrant	LU1964458621	LVMH 340TL 1219S	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1946221980	LVMH 340TPIOPENS	EUR											
Warrant	LU1946309488	LVMH 340TPIOPENS	EUR											
Warrant	LU1964244666	LVMH 340TS 1219S	EUR											
Warrant	NL0013338304	LVMH 350C 0320B	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CP848A2	LVMH 350C 0320C	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CJ81RC2	LVMH 350C 0320Z	EUR	1,98	1,98	1,91			1,91					
Warrant	DE000CP5HMN0	LVMH 350C 0620C	EUR	4,16	4,16	4,16			4,16					
Warrant	NL0012955967	LVMH 350C 0919B	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CP7FW66	LVMH 350C 0919C	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000UC0QDE3	LVMH 350C 0919T	EUR	2,81	2,81	2,81			2,81					
Warrant	NL0012806681	LVMH 350C 1219B	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CQ7XV97	LVMH 350C 1219C	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000UCOR9Z7	LVMH 350C 1219T	EUR	3,41	3,41	3,41			3,41					
Warrant	NL0013063308	LVMH 350C 1220B	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CP86DY2	LVMH 350C 1220C	EUR	4,76	4,76	4,76			4,76					
Warrant	NL0013351240	LVMH 350P 0320B	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP92TE8	LVMH 350P 0320C	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCORAA5	LVMH 350P 0320T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CU154J9	LVMH 350P 0320Z	EUR	1,15	1,19	1,15			1,19					
Warrant	DE000CP9ZXX0	LVMH 350P 0620C	EUR	3,04	3,04	3,04			3,04					
Warrant	NL0013336894	LVMH 350P 0919B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP90B82	LVMH 350P 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013341431	LVMH 350P 1219B	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP90B90	LVMH 350P 1219C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CU15Z55	LVMH 350P 1219Z	EUR	0,88	0,91	0,88			0,91					
Warrant	DE000CP9ZQ01	LVMH 350P 1220C	EUR	3,95	3,95	3,95			3,95					
Warrant	DE000KA1PD50	LVMH 350TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000KA1PDE7	LVMH 350TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP99177	LVMH 350TL 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946479216	LVMH 350TPIOPENS	EUR											
Warrant	LU1946107858	LVMH 359TPIOPENS	EUR											
Warrant	DE000CP85366	LVMH 360C 0320C	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1921153885	LVMH 360C 0320S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UCORA65	LVMH 360C 0320T	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP86DW6	LVMH 360C 0620C	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CP7G0D9	LVMH 360C 0919C	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1840465550	LVMH 360C 0919S	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000UCOGM15	LVMH 360C 0919T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ8Z9R9	LVMH 360C 0919Z	EUR	1,12	1,21	1,05	393,25	1	1,05	325				
Warrant	DE000CP7FW74	LVMH 360C 1219C	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1921153539	LVMH 360C 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UC0GEU8	LVMH 360C 1219T	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CJ830D2	LVMH 360C 1219Z	EUR	1,43	1,43	1,37			1,37					
Warrant	DE000CP86JG6	LVMH 360C 1220C	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CP997X9	LVMH 360P 0320C	EUR	2,79	2,79	2,79			2,79					

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	DE000CP997Y7	LVMH 360P 0620C	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CP997V3	LVMH 360P 0919C	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937533021	LVMH 360P 0919S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOH8G1	LVMH 360P 0919T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU15K37	LVMH 360P 0919Z	EUR	0,64	0,68	0,64			0,68					
Warrant	DE000CP997W1	LVMH 360P 1219C	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1964836321	LVMH 360P 1219S	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOH357	LVMH 360P 1219T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP997Z4	LVMH 360P 1220C	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000KA1PPH4	LVMH 360TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964798562	LVMH 360TCIOPENS	EUR											
Warrant	DE000KA1PMC2	LVMH 360TL 0919C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1969116349	LVMH 360TL 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1968889003	LVMH 360TL 0919S	EUR											
Warrant	LU1968889938	LVMH 360TL 1219S	EUR											
Warrant	LU1969116935	LVMH 360TL 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1964458381	LVMH 360TS 0919S	EUR											
Warrant	LU1964244740	LVMH 360TS 1219S	EUR											
Warrant	LU1969031274	LVMH 360TS 1219S	EUR											
Warrant	DE000CP1DTK9	LVMH 370C 0320C	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CP85390	LVMH 370C 0620C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP844Y1	LVMH 370C 0919C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOQDF0	LVMH 370C 0919T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CQ7CKG4	LVMH 370C 1219C	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000UCORA08	LVMH 370C 1219T	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP6QCS9	LVMH 370C 1220C	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000KA1PKU8	LVMH 370P 0320C	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000KA1PQK6	LVMH 370P 0620C	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000KA1PQH2	LVMH 370P 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000KA1PQJ8	LVMH 370P 1219C	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA1PKV6	LVMH 370P 1220C	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP85DM9	LVMH 370TS 0919C	EUR											
Warrant	DE000CU130V4	LVMH 370TS 0919Z	EUR											
Warrant	NL0013349632	LVMH 375C 0320B	EUR	2,54	2,54	2,54			2,54					
Warrant	NL0013336290	LVMH 375C 0919B	EUR	1,42	1,42	1,31	24,14	1	1,31	17				
Warrant	NL0013345960	LVMH 375C 1219B	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013351224	LVMH 375P 0919B	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013351232	LVMH 375P 1219B	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1921066996	LVMH 375TPIOPENS	EUR											
Warrant	LU1937567862	LVMH 375TPIOPENS	EUR											
Warrant	DE000CP848B0	LVMH 380C 0320C	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1921153968	LVMH 380C 0320S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCORA73	LVMH 380C 0320T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP7FOH1	LVMH 380C 0620C	EUR	2,71	2,71	2,71			2,71					
Warrant	LU1964837055	LVMH 380C 0620S	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CP86Q99	LVMH 380C 0919C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1964834540	LVMH 380C 0919S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOHP45	LVMH 380C 0919T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CI81UV6	LVMH 380C 0919Z	EUR	0,60	0,60	0,56	2320,00	1	0,56	4000				
Warrant	DE000CQ7XVA0	LVMH 380C 1219C	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1937393426	LVMH 380C 1219S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UCOH3U3	LVMH 380C 1219T	EUR	1,99	1,99	1,87	1985,00	1	1,87	1000				
Warrant	DE000CP854C6	LVMH 380C 1220C	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000UCOR9Y0	LVMH 380P 0919T	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCORA40	LVMH 380P 1219T	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CP84W77	LVMH 380TPIOPENC	EUR											
Warrant	DE000CP84WP5	LVMH 380TPIOPENC	EUR											
Warrant	LU1964443862	LVMH 380TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CI80NZ4	LVMH 380TS 0619Z	EUR											
Warrant	DE000CP85DN7	LVMH 380TS 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964458464	LVMH 380TS 0919S	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1964244823	LVMH 380TS 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1921104839	LVMH 384TS OPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1968964574	LVMH 384TS OPENS	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP85374	LVMH 390C 0320C	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP86DX4	LVMH 390C 0620C	EUR	2,38	2,38	2,32	595,00	1	2,32	250				
Warrant	DE000CP90G79	LVMH 390C 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQDG8	LVMH 390C 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP85QG3	LVMH 390C 1219C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCORA16	LVMH 390C 1219T	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	DE000CJ83CK3	LVMH 390C 1219Z	EUR	0,73	0,73	0,69			0,69					
Warrant	DE000CP86DZ9	LVMH 390C 1220C	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CP847H9	LVMH 390TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP846U4	LVMH 390TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP924N5	LVMH 390TPIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP85DP2	LVMH 390TS 0919C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU130W2	LVMH 390TS 0919Z	EUR	0,57	0,62	0,57			0,62					
Warrant	NL0013338312	LVMH 400C 0320B	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP848C8	LVMH 400C 0320C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1964836677	LVMH 400C 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCORA81	LVMH 400C 0320T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ83L95	LVMH 400C 0320Z	EUR	0,82	0,82	0,78			0,78					
Warrant	NL0013351257	LVMH 400C 0620B	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP854A0	LVMH 400C 0620C	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1964837212	LVMH 400C 0620S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU13VF7	LVMH 400C 0620Z	EUR	0,96	0,96	0,92			0,92					
Warrant	NL0013349624	LVMH 400C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000KA1PEV9	LVMH 400C 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964834896	LVMH 400C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ82VD0	LVMH 400C 0919Z	EUR	0,26	0,26	0,24			0,24					
Warrant	NL0013341423	LVMH 400C 1219B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP92XW2	LVMH 400C 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964835513	LVMH 400C 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOKOQ2	LVMH 400C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013267339	LVMH 400C 1220B	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP86JH4	LVMH 400C 1220C	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000UCORA83	LVMH 400P 0320T	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CP86QQ0	LVMH 400TPIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP90KA9	LVMH 400TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP90JR5	LVMH 400TPIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP86QD8	LVMH 400TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1937391214	LVMH 400TPIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964798729	LVMH 400TPIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CJ83L38	LVMH 400TS 0619Z	EUR											
Warrant	DE000CP86PZ3	LVMH 400TS 0919C	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1964458548	LVMH 400TS 0919S	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1964458894	LVMH 400TS 1219S	EUR	3,57	3,57	3,57			3,57					
Warrant	LU1964443946	LVMH 405TPIOPENS	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP86VF3	LVMH 410C 0320C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP86RA2	LVMH 410C 0620C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP997U5	LVMH 410C 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCORA24	LVMH 410C 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ830E0	LVMH 410C 1219Z	EUR	0,43	0,43	0,41			0,41					
Warrant	DE000CP86RB0	LVMH 410C 1220C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP99RH0	LVMH 410TPIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP92SQ4	LVMH 410TPIOPENC	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP92S25	LVMH 410TPIOPENC	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CP99QN0	LVMH 410TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP92R59	LVMH 410TS 0919C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP90G87	LVMH 420C 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCORA99	LVMH 420C 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP92QZ9	LVMH 420C 0620C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CJ83PG3	LVMH 420C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000KA1PQE9	LVMH 420C 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964835786	LVMH 420C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP85AD4	LVMH 420C 1220C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP99425	LVMH 420TPIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CP993W0	LVMH 420TPIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP99185	LVMH 420TS 0919C	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1968889425	LVMH 420TS 0919S	EUR	5,35	5,35	5,35			5,35					
Warrant	LU1968890431	LVMH 420TS 1219S	EUR	5,58	5,58	5,58			5,58					
Warrant	LU1937599980	LVMH 425TPIOPENS	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000KA1FEW7	LVMH 430C 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP90G95	LVMH 430C 0620C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CJ830F7	LVMH 430C 1219Z	EUR	0,24	0,24	0,23			0,23					
Warrant	DE000CP86D03	LVMH 430C 1220C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000KA1PH15	LVMH 430TPIOPENC	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000KA1PIY2	LVMH 430TPIOPENC	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CJ82994	LVMH 430TS 0619Z	EUR											
Warrant	DE000KA1PGD2	LVMH 430TS 0919C	EUR	3,17	3,17	3,17			3,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964272527	LVMH 432TS OPENS	EUR	8,15	8,15	8,15			8,15					
Warrant	DE000KA1PEX5	LVMH 440C 0620C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU154H3	LVMH 440C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86VG1	LVMH 440C 1220C	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964799024	LVMH 440TPIOPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU130X0	LVMH 440TS 0919Z	EUR	1,81	1,86	1,81			1,86					
Warrant	DE000KA1POF6	LVMH 450C 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU15248	LVMH 450C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013343395	LVMH 450C 1220B	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP92TD0	LVMH 450C 1220C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000KA1PEY3	LVMH 460C 1220C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000KA1POG4	LVMH 470C 1220C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJSCYM6	LVMH 244.TL OPENZ	EUR	6,34	6,34	6,23			6,23					
Warrant	DE000CJ8ZFF2	LVMH 264.TL OPENZ	EUR	5,34	5,34	5,23			5,23					
Warrant	DE000CK53DU1	LVMH 113.7TCIOPENZ	EUR	13,00	13,00	12,89			12,89					
Warrant	LU1428455809	LVMH 145.6TL OPENS	EUR											
Warrant	DE000CE4USZ0	LVMH 187.9TCIOPENZ	EUR	9,41	9,41	9,30			9,30					
Warrant	LU1451879586	LVMH 201.6TS OPENS	EUR											
Warrant	DE000CJ833C8	LVMH 215.5TCIOPENZ	EUR	4,04	4,04	3,99			3,99					
Warrant	LU1968961638	LVMH 218.4TL OPENS	EUR	15,81	15,81	15,81			15,81					
Warrant	DE000CE8WC62	LVMH 219.1TL OPENZ	EUR	7,58	7,58	7,47			7,47					
Warrant	LU1612257110	LVMH 223.6TL OPENS	EUR											
Warrant	DE000CV2D9V2	LVMH 234.1TL OPENZ	EUR	6,84	6,84	6,73			6,73					
Warrant	DE000CV2D713	LVMH 235.2TCIOPENZ	EUR	7,11	7,11	7,00			7,00					
Warrant	LU1964271982	LVMH 239.2TL OPENS	EUR	13,78	13,78	13,78			13,78					
Warrant	LU1822350911	LVMH 243.6TL OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1968961984	LVMH 249.6TL OPENS	EUR	12,81	12,81	12,81			12,81					
Warrant	DE000CJ8ZZN6	LVMH 255.2TCIOPENZ	EUR	3,08	3,08	3,02			3,02					
Warrant	LU1968962289	LVMH 270.4TL OPENS	EUR	10,81	10,81	10,81			10,81					
Warrant	DE000CJ8Z9B3	LVMH 275.6TCIOPENZ	EUR	2,58	2,58	2,53			2,53					
Warrant	LU1921103518	LVMH 280.8TL OPENS	EUR	9,90	9,90	9,90			9,90					
Warrant	DE000CJ80NJ8	LVMH 283.9TL OPENZ	EUR	4,35	4,35	4,25			4,25					
Warrant	LU1937267042	LVMH 291.2TL OPENS	EUR	9,53	9,53	8,96	42125,00	2	8,96	4500				
Warrant	DE000CJ821L4	LVMH 295.5TCIOPENZ	EUR	2,10	2,10	2,05			2,05					
Warrant	LU1968962529	LVMH 301.6TL OPENS	EUR	7,80	7,80	7,80			7,80					
Warrant	LU1822349582	LVMH 303.1TS OPENS	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ820U7	LVMH 303.9TL OPENZ	EUR	3,35	3,44	3,25	597,69	2	3,25	174				
Warrant	DE000CJ83AW2	LVMH 316.2TCIOPENZ	EUR	1,60	1,60	1,54			1,54					
Warrant	LU1964272014	LVMH 322.4TL OPENS	EUR	5,77	5,77	5,77			5,77					
Warrant	LU1937443544	LVMH 322.4TL OPENS	EUR	5,96	5,96	5,96			5,96					
Warrant	DE000CJ83NL8	LVMH 323.8TL OPENZ	EUR	2,37	2,37	2,27			2,27					
Warrant	LU1968962958	LVMH 332.8TL OPENS	EUR	4,80	4,80	4,80			4,80					
Warrant	LU1964272105	LVMH 332.8TL OPENS	EUR											
Warrant	DE000CU149B6	LVMH 336.2TCIOPENZ	EUR	1,09	1,12	1,04	9696,80	2	1,04	8940				
Warrant	LU1968963253	LVMH 343.2TL OPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CU15A54	LVMH 343.7TL OPENZ	EUR	1,38	1,38	1,28			1,28					
Warrant	LU1946347140	LVMH 345.6TS OPENS	EUR											
Warrant	LU1968963501	LVMH 353.6TL OPENS	EUR											
Warrant	LU1968963840	LVMH 355.2TS OPENS	EUR											
Warrant	DE000CU153C6	LVMH 356.2TCIOPENZ	EUR	0,62	0,62	0,57			0,57					
Warrant	DE000CA00PD3	LVMH 364.4TS OPENZ	EUR											
Warrant	LU1968964145	LVMH 364.8TS OPENS	EUR											
Warrant	LU1921104672	LVMH 364.8TS OPENS	EUR											
Warrant	DE000CJ80ZC7	LVMH 379.3TCIOPENZ	EUR	0,55	0,60	0,55			0,60					
Warrant	DE000CJ82432	LVMH 384.2TS OPENZ	EUR	0,79	0,90	0,79			0,90					
Warrant	LU1968964814	LVMH 403.2TS OPENS	EUR	5,21	5,21	5,21			5,21					
Warrant	LU1921105059	LVMH 403.2TS OPENS	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CJ82N94	LVMH 404.1TS OPENZ	EUR	1,76	1,87	1,76			1,87					
Warrant	LU1964272360	LVMH 412.8TS OPENS	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CJ828Q8	LVMH 419.5TCIOPENZ	EUR	1,59	1,64	1,59			1,64					
Warrant	LU1964272444	LVMH 422.4TS OPENS	EUR	7,16	7,16	7,16			7,16					
Warrant	DE000CJ829U8	LVMH 423.8TS OPENZ	EUR	2,74	2,85	2,74			2,85					
Warrant	LU1964272790	LVMH 441.6TS OPENS	EUR	9,15	9,15	9,15			9,15					
Warrant	DE000CU12GH6	LVMH 443.8TS OPENZ	EUR	3,74	3,85	3,74			3,85					
Warrant	LU1968964905	LVMH 451.2TS OPENS	EUR	10,21	10,21	10,21			10,21					
Warrant	DE000CU15B16	LVMH 459.5TCIOPENZ	EUR	2,59	2,64	2,59			2,64					
Warrant	LU1968965035	LVMH 460.8TS OPENS	EUR	11,21	11,21	11,21			11,21					
Warrant	DE000CU15FH1	LVMH 463.7TS OPENZ	EUR	4,73	4,84	4,73			4,84					
Warrant	LU1968965209	LVMH 470.4TS OPENS	EUR	12,21	12,21	12,21			12,21					
Warrant	DE000CM43NS1	LVMH 89.14TCIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13NG2	LYFT 50C 0919Z	EUR	1,12	1,16	1,12			1,16					
Warrant	DE000CU13NH0	LYFT 55C 0919Z	EUR	0,85	0,87	0,85			0,87					
Warrant	DE000CU13ER8	LYFT 60C 0320Z	EUR	1,02	1,04	1,02			1,04					
Warrant	DE000CU12TQ0	LYFT 60C 0919Z	EUR	0,63	0,64	0,63			0,64					
Warrant	DE000CU12WB6	LYFT 60C 1219Z	EUR	0,83	0,85	0,83			0,85					
Warrant	DE000CU15IJ9	LYFT 65C 0919Z	EUR	0,45	0,46	0,45			0,46					
Warrant	DE000CJ83VX6	LYFT 70C 0919Z	EUR	0,32	0,33	0,32			0,33					
Warrant	DE000CJ83YL5	LYFT 70C 1219Z	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000CU15YV3	LYFT 75C 0919Z	EUR	0,23	0,24	0,23			0,24					
Warrant	DE000CJ83N93	LYFT 80C 0320Z	EUR	0,52	0,54	0,52			0,54					
Warrant	DE000CJ83CT4	LYFT 80C 0919Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CJ83N85	LYFT 80C 1219Z	EUR	0,34	0,36	0,34			0,36					
Warrant	DE000CJ83CU2	LYFT 90C 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CU13UT0	LYFT 50.3TCIOPENZ	EUR	1,36	1,44	1,36			1,44					
Warrant	DE000CU13DR0	LYFT 35.24TCIOPENZ	EUR	2,62	2,69	2,62			2,69					
Warrant	DE000CJ83UY6	LYFT 40.13TCIOPENZ	EUR	2,21	2,29	2,21			2,29					
Warrant	DE000CU13DS8	LYFT 45.33TCIOPENZ	EUR	1,78	1,86	1,78			1,86					
Warrant	LU1964312257	M6 12P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921614795	M6 14P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964312687	M6 14P 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964310632	M6 14P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921614282	M6 14P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1937371455	M6 16C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964311283	M6 16C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1860090965	M6 16C 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896385660	M6 16C 1219S	EUR	1,10	1,10	0,92			0,92					
Warrant	LU1921614878	M6 16P 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1859787613	M6 16P 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921614365	M6 16P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921614449	M6 18C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964311523	M6 18C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1860091005	M6 18C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921614100	M6 18C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921614019	M6 18P 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964310988	M6 18P 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1921614522	M6 20C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964311952	M6 20C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946453096	M6 20C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ82565	M6 11.6TCIOPENZ	EUR											
Warrant	DE000CJ809T2	M6 13.6TCIOPENZ	EUR											
Warrant	DE000CJ5E124	M6 8.06TCIOPENZ	EUR											
Warrant	DE000CJ82598	M6 10.58TCIOPENZ	EUR											
Warrant	DE000CJ806J9	M6 12.58TCIOPENZ	EUR											
Warrant	DE000CJ81XR8	M6 14.63TCIOPENZ	EUR											
Warrant	DE000CU12VQ6	M6 15.64TCIOPENZ	EUR											
Warrant	DE000CJ82YS2	MANP 14.28TCIOPENZ	EUR											
Warrant	DE000CJ813D8	MANP 19.27TCIOPENZ	EUR											
Warrant	DE000UC0GBL3	MCDON 165C 1219T	EUR											
Warrant	LU1964341355	MCDON 165P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UC0FZQ3	MCDON 180C 0919T	EUR											
Warrant	DE000CJ5E223	MCDON 180C 0919Z	EUR	5,74	5,88	5,74			5,88					
Warrant	DE000UC0FYX2	MCDON 180C 1219T	EUR											
Warrant	DE000CJ80P03	MCDON 180C 1219Z	EUR	6,12	6,26	6,12			6,26					
Warrant	LU1921280993	MCDON 180P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UC0Q736	MCDON 180P 0320T	EUR											
Warrant	LU1964341785	MCDON 180P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0GBR0	MCDON 180P 0919T	EUR											
Warrant	LU1896349948	MCDON 180P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UC0GBS8	MCDON 180P 1219T	EUR											
Warrant	LU1921280563	MCDON 195C 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UC0Q702	MCDON 195C 0320T	EUR											
Warrant	LU1859729763	MCDON 195C 0919S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000UC0GH61	MCDON 195C 0919T	EUR											
Warrant	LU1896349518	MCDON 195C 1219S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UC0GBM1	MCDON 195C 1219T	EUR											
Warrant	LU1946455620	MCDON 195P 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964342163	MCDON 195P 0620S	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921280480	MCDON 195P 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946455208	MCDON 195P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ81PW4	MCDON 200C 0320Z	EUR	3,36	3,45	3,36			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	DE000CJ3VEM3	MCDON 200C 0919Z	EUR	2,15	2,27	2,15			2,27					
Warrant	DE000CJ5CBX1	MCDON 200C 1219Z	EUR	2,84	2,93	2,84			2,93					
Warrant	DE000UCOQ744	MCDON 200P 0320T	EUR											
Warrant	DE000UCOGMG0	MCDON 200P 0919T	EUR											
Warrant	DE000UCOG0T2	MCDON 200P 1219T	EUR											
Warrant	LU1921280647	MCDON 210C 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQ710	MCDON 210C 0320T	EUR											
Warrant	LU1964340381	MCDON 210C 0620S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOJCA8	MCDON 210C 0919T	EUR											
Warrant	LU1896349609	MCDON 210C 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOHTB4	MCDON 210C 1219T	EUR											
Warrant	LU1964339532	MCDON 210P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964339961	MCDON 210P 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CJ833R6	MCDON 220C 0919Z	EUR	0,34	0,37	0,34			0,37					
Warrant	DE000CJ833S4	MCDON 220C 1219Z	EUR	0,84	0,87	0,84			0,87					
Warrant	DE000UCOQ751	MCDON 220P 0320T	EUR											
Warrant	DE000UCOLBZ3	MCDON 220P 1219T	EUR											
Warrant	DE000UCOQ728	MCDON 225C 0320T	EUR											
Warrant	LU1964340894	MCDON 225C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOQ6Z4	MCDON 225C 1219T	EUR											
Warrant	DE000CJ5A9L4	MDM 12.6TCIOPENZ	EUR											
Warrant	DE000CJ828R6	MDM 10.55TCIOPENZ	EUR											
Warrant	DE000CJ3V461	MDM 14.65TCIOPENZ	EUR											
Warrant	DE000CJ5CA45	MERY 7.64TCIOPENZ	EUR											
Warrant	DE000CJ3WDR2	MERY 8.64TCIOPENZ	EUR											
Warrant	DE000CE4XN47	MERY 9.66TCIOPENZ	EUR											
Warrant	DE000CJ5D936	MERY 10.72TCIOPENZ	EUR											
Warrant	NL0013253743	MICHL 70P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5C9A5	MICHL 70P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013250780	MICHL 70P 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP17906	MICHL 70TCIOPENC	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CP18A41	MICHL 70TCIOPENC	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CC59MS0	MICHL 70TCIOPENC	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CU14D45	MICHL 73TL 0919Z	EUR	2,08	2,08	2,03			2,03					
Warrant	DE000CP6QF08	MICHL 75P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QF24	MICHL 75P 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP17JR8	MICHL 75TCIOPENC	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CP17KQ8	MICHL 75TCIOPENC	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CU14X09	MICHL 78TL 0919Z	EUR	1,83	1,83	1,78			1,78					
Warrant	LU1964266800	MICHL 78TL OPENS	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000CP6QFV0	MICHL 80P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964363672	MICHL 80P 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013072101	MICHL 80P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3WL16	MICHL 80P 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CP6QFU8	MICHL 80P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5EXB7	MICHL 80P 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ99SR5	MICHL 80TCIOPENC	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CQ99R27	MICHL 80TCIOPENC	EUR	3,45	3,45	3,45			3,45					
Warrant	NL0013058910	MICHL 82P 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU139Z6	MICHL 83TL 0919Z	EUR	1,58	1,58	1,53			1,53					
Warrant	LU1964364050	MICHL 85P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6QFR4	MICHL 85P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964360579	MICHL 85P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QFV6	MICHL 85P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964361890	MICHL 85P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP5FJ40	MICHL 85TCIOPENC	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP5FR65	MICHL 85TCIOPENC	EUR	3,05	3,05	3,05			3,05					
Warrant	LU1964472457	MICHL 85TCIOPENS	EUR	2,86	2,86	2,86			2,86					
Warrant	LU1946161129	MICHL 85TCIOPENS	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CP977Y9	MICHL 85TL 0919C	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1964762618	MICHL 85TL 0919S	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1964234279	MICHL 85TL 1219S	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CU13905	MICHL 88TL 0919Z	EUR	1,33	1,33	1,28			1,28					
Warrant	NL0013072093	MICHL 90C 0919B	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CJ5C896	MICHL 90C 0919Z	EUR	2,48	2,48	2,38			2,38					
Warrant	NL0013058894	MICHL 90C 1219B	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP6QFZ7	MICHL 90P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964362781	MICHL 90P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QF16	MICHL 90P 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964364480	MICHL 90P 0620S	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	NL0013264914	MICHL 90P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6QFS2	MICHL 90P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964360900	MICHL 90P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOE9Y5	MICHL 90P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5FEZ3	MICHL 90P 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QFW4	MICHL 90P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964362351	MICHL 90P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOER04	MICHL 90P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13C21	MICHL 90P 1219Z	EUR	0,22	0,23	0,22			0,23					
Warrant	DE000CP6QE09	MICHL 90TCIOPENC	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP6QEJ4	MICHL 90TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1910552840	MICHL 90TCIOPENS	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1946303101	MICHL 90TCIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP855W6	MICHL 90TL 0919C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1964762709	MICHL 90TL 0919S	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1964234352	MICHL 90TL 1219S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CU13913	MICHL 93TL 0919Z	EUR	1,08	1,08	1,03			1,03					
Warrant	NL0013058878	MICHL 95C 0919B	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CP6PWT7	MICHL 95C 0919C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOE6U9	MICHL 95C 0919T	EUR	1,95	1,95	1,95			1,95					
Warrant	NL0013063399	MICHL 95C 1219B	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP6PWW1	MICHL 95C 1219C	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UCOEXL2	MICHL 95C 1219T	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1921137847	MICHL 95P 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964364993	MICHL 95P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013335367	MICHL 95P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QFT0	MICHL 95P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964361387	MICHL 95P 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013335375	MICHL 95P 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QFX2	MICHL 95P 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1910477535	MICHL 95P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QF32	MICHL 95P 1220C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP6QEK2	MICHL 95TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP6QE17	MICHL 95TCIOPENC	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1910552923	MICHL 95TCIOPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946303440	MICHL 95TCIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP855X4	MICHL 95TL 0919C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1964762881	MICHL 95TL 0919S	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964234436	MICHL 95TL 1219S	EUR	1,86	1,86	1,86			1,86					
Warrant	NL0013063381	MICHL 98C 0919B	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU13921	MICHL 98TL 0919Z	EUR	0,83	0,83	0,78			0,78					
Warrant	DE000UCORAC1	MICHL 100C 0320T	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP6QFM5	MICHL 100C 0620C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP6PWU5	MICHL 100C 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1840935537	MICHL 100C 0919S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOE6V7	MICHL 100C 0919T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CJ3WYT4	MICHL 100C 0919Z	EUR	1,60	1,60	1,51			1,51					
Warrant	NL0013058902	MICHL 100C 1219B	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP6PWX9	MICHL 100C 1219C	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1896134746	MICHL 100C 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOEXM0	MICHL 100C 1219T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ5CDN8	MICHL 100C 1219Z	EUR	1,81	1,81	1,73			1,73					
Warrant	DE000CP6QFP8	MICHL 100C 1220C	EUR	2,00	2,00	2,00			2,00					
Warrant	NL0013349665	MICHL 100P 0320B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6Q3K7	MICHL 100P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921593775	MICHL 100P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORAG2	MICHL 100P 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ834C6	MICHL 100P 0320Z	EUR	0,59	0,62	0,59			0,62					
Warrant	NL0013265986	MICHL 100P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6QN24	MICHL 100P 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1840936188	MICHL 100P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOE9Z2	MICHL 100P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ81LE1	MICHL 100P 0919Z	EUR	0,21	0,23	0,21			0,23					
Warrant	DE000CP6QN32	MICHL 100P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921593429	MICHL 100P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOER12	MICHL 100P 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ81RE8	MICHL 100P 1219Z	EUR	0,43	0,46	0,43			0,46					
Warrant	LU1521400371	MICHL 100P 1220S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP7GQK5	MICHL 100TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP7FK37	MICHL 100TCIOPENC	EUR	1,99	1,99	1,99			1,99					

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	LU1946303879	MICHL 100TCIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1937367776	MICHL 100TCIOPENS	EUR	1,68	1,68	1,62	470,40	1	1,62	280				
Warrant	DE000CP855Y2	MICHL 100TL 0919C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1968929825	MICHL 100TL 0919S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964234519	MICHL 100TL 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU15WN4	MICHL 103TL 0919Z	EUR	0,58	0,58	0,53			0,53					
Warrant	LU1968953023	MICHL 104TL OPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1937255625	MICHL 104TL OPENS	EUR											
Warrant	DE000CP6QFK9	MICHL 105C 0320C	EUR	1,58	1,58	1,58			1,58					
Warrant	NL0013058886	MICHL 105C 0919B	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6PWV3	MICHL 105C 0919C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1840935610	MICHL 105C 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UC0E6W5	MICHL 105C 0919T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP6PWV7	MICHL 105C 1219C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1896134829	MICHL 105C 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0EXN8	MICHL 105C 1219T	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1937362389	MICHL 105P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP848J3	MICHL 105P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1840936261	MICHL 105P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7FW82	MICHL 105P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1937361571	MICHL 105P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1521401429	MICHL 105P 1221S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA1PAN4	MICHL 105TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA1PA20	MICHL 105TCIOPENC	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1964797242	MICHL 105TCIOPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1937448931	MICHL 105TCIOPENS	EUR											
Warrant	DE000CP99995	MICHL 105TL 0919C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1968930245	MICHL 105TL 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1968930914	MICHL 105TL 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1946304174	MICHL 105TPIOPENS	EUR											
Warrant	LU1964234600	MICHL 105TS 1219S	EUR											
Warrant	NL0013338361	MICHL 110C 0320B	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP848F1	MICHL 110C 0320C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1921137177	MICHL 110C 0320S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCORAD9	MICHL 110C 0320T	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1964363169	MICHL 110C 0620S	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013075328	MICHL 110C 0919B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP6QNY4	MICHL 110C 0919C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1840935701	MICHL 110C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UC0E6X3	MICHL 110C 0919T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ5ERS3	MICHL 110C 0919Z	EUR	0,88	0,88	0,82			0,82					
Warrant	NL0013263106	MICHL 110C 1219B	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP6PWZ4	MICHL 110C 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1452139675	MICHL 110C 1219S	EUR											
Warrant	DE000UC0EXP3	MICHL 110C 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU13640	MICHL 110C 1219Z	EUR	1,15	1,15	1,09			1,09					
Warrant	LU1493191156	MICHL 110C 1220S	EUR											
Warrant	LU1493191404	MICHL 110C 1221S	EUR											
Warrant	DE000CP86VK3	MICHL 110P 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1840936345	MICHL 110P 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0EMY8	MICHL 110P 0919T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU15T61	MICHL 110P 0919Z	EUR	0,49	0,53	0,49			0,53					
Warrant	DE000CP85051	MICHL 110P 1219C	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1452140095	MICHL 110P 1219S	EUR											
Warrant	DE000UCOER20	MICHL 110P 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000KA1PMD0	MICHL 110TL 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1969018255	MICHL 110TL 0919S	EUR											
Warrant	LU1969018842	MICHL 110TL 1219S	EUR											
Warrant	LU1964762964	MICHL 110TS 0919S	EUR											
Warrant	LU1964234782	MICHL 110TS 1219S	EUR											
Warrant	DE000CP6QFL7	MICHL 115C 0320C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921137250	MICHL 115C 0320S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP6QFN3	MICHL 115C 0620C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1964301052	MICHL 115C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013332752	MICHL 115C 0919B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QFJ1	MICHL 115C 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1840935883	MICHL 115C 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UC0EBK0	MICHL 115C 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU15K45	MICHL 115C 0919Z	EUR	0,61	0,61	0,55			0,55					
Warrant	DE000CP6QNZ1	MICHL 115C 1219C	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
Warrant	LU1910383048	MICHL 115C 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0EXQ1	MICHL 115C 1219T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP92Q19	MICHL 115P 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1937361068	MICHL 115P 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86752	MICHL 115P 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP90552	MICHL 115TPIOPENC	EUR											
Warrant	DE000CP904X5	MICHL 115TPIOPENC	EUR											
Warrant	LU1946105134	MICHL 115TPIOPENS	EUR											
Warrant	DE000CP90317	MICHL 115TS 0919C	EUR											
Warrant	LU1964763004	MICHL 115TS 0919S	EUR											
Warrant	LU1964234865	MICHL 115TS 1219S	EUR											
Warrant	NL0013339898	MICHL 120C 0320B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP848G9	MICHL 120C 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921137334	MICHL 120C 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCORAE7	MICHL 120C 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ81RF5	MICHL 120C 0320Z	EUR	0,85	0,85	0,80			0,80					
Warrant	NL0013351273	MICHL 120C 0620B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964301300	MICHL 120C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU135J5	MICHL 120C 0620Z	EUR	0,86	0,86	0,81			0,81					
Warrant	NL0013266679	MICHL 120C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP7FLM4	MICHL 120C 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964300328	MICHL 120C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOFHB3	MICHL 120C 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ3UQW8	MICHL 120C 0919Z	EUR	0,40	0,40	0,36			0,36					
Warrant	NL0013266687	MICHL 120C 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6QN08	MICHL 120C 1219C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1493191073	MICHL 120C 1219S	EUR											
Warrant	DE000UCOEXR9	MICHL 120C 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ80PG9	MICHL 120C 1219Z	EUR	0,66	0,66	0,62			0,62					
Warrant	DE000CP6QFQ6	MICHL 120C 1220C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1493191743	MICHL 120C 1222S	EUR											
Warrant	DE000UCORAH0	MICHL 120P 0320T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOHGT3	MICHL 120P 0919T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOHGW2	MICHL 120P 1219T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP6QMT6	MICHL 120TPIOPENC	EUR											
Warrant	DE000CP6QNC0	MICHL 120TPIOPENC	EUR											
Warrant	LU1946407811	MICHL 120TPIOPENS	EUR											
Warrant	LU1910553657	MICHL 120TPIOPENS	EUR											
Warrant	DE000CP85507	MICHL 120TS 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964763186	MICHL 120TS 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU13939	MICHL 120TS 0919Z	EUR	0,34	0,39	0,34			0,39					
Warrant	LU1964763269	MICHL 120TS 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1937480231	MICHL 120TS OPENS	EUR											
Warrant	DE000CP6QN16	MICHL 125C 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1921137417	MICHL 125C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964301649	MICHL 125C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013341456	MICHL 125C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP85036	MICHL 125C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964300757	MICHL 125C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOHG55	MICHL 125C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU15K52	MICHL 125C 0919Z	EUR	0,25	0,25	0,22			0,22					
Warrant	DE000CP7FPJ1	MICHL 125C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937531082	MICHL 125C 1219S	EUR	0,50	0,50	0,45	15300,00	1	0,45	30600				
Warrant	DE000UCOH6V4	MICHL 125C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937819693	MICHL 125TPIOPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ81HS9	MICHL 125TS 0619Z	EUR											
Warrant	DE000CP85515	MICHL 125TS 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1968930674	MICHL 125TS 0919S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1968931219	MICHL 125TS 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013338379	MICHL 130C 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP848H7	MICHL 130C 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCORAF4	MICHL 130C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP862U1	MICHL 130C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0J699	MICHL 130C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ81LD3	MICHL 130C 0919Z	EUR	0,15	0,15	0,13			0,13					
Warrant	NL0013341464	MICHL 130C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP85044	MICHL 130C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOHGU1	MICHL 130C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ830G5	MICHL 130C 1219Z	EUR	0,36	0,36	0,33			0,33					
Warrant	LU1943191230	MICHL 130C 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	LU1493191586	MICHL 130C 1221S	EUR											
Warrant	LU1521402153	MICHL 130C 1222S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UC0I684	MICHL 130P 1219T	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1521400611	MICHL 130P 1220S	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1521401858	MICHL 130P 1221S	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1937368154	MICHL 130TPIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP85523	MICHL 130TS 0919C	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1969018503	MICHL 130TS 0919S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU15R89	MICHL 130TS 0919Z	EUR	0,84	0,89	0,84			0,89					
Warrant	LU1969019147	MICHL 130TS 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP862V9	MICHL 135C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0I6A6	MICHL 135C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86UX8	MICHL 135TPIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000KA1PH23	MICHL 135TPIOPENC	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000KA1PJ29	MICHL 135TPIOPENC	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1937820279	MICHL 135TPIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1969137931	MICHL 135TPIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ81HT7	MICHL 135TS 0619Z	EUR											
Warrant	DE000CP86TV4	MICHL 135TS 0919C	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1969105813	MICHL 135TS 0919S	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU12H68	MICHL 140C 0320Z	EUR	0,30	0,30	0,28			0,28					
Warrant	DE000CJ83VK3	MICHL 140C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	DE000CJ830H3	MICHL 140C 1219Z	EUR	0,18	0,18	0,16			0,16					
Warrant	LU1493191826	MICHL 140C 1222S	EUR											
Warrant	DE000CYSBR12	MICHL 140TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CQ1NU88	MICHL 140TPIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CY3MBP2	MICHL 140TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ1PEV1	MICHL 140TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CYSBRH3	MICHL 140TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CY3MGW7	MICHL 140TPIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU15HF1	MICHL 140TS 0919Z	EUR	1,34	1,39	1,34			1,39					
Warrant	LU1968954187	MICHL 144TS OPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1521400884	MICHL 145C 1221S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CY92398	MICHL 145TPIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CY923A2	MICHL 150TPIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1493192048	MICHL 190C 1222S	EUR											
Warrant	LU1968952306	MICHL 67.6TL OPENS	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CJ80X86	MICHL 70.5TL 0619Z	EUR											
Warrant	LU1964266719	MICHL 72.8TL OPENS	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CJ80T17	MICHL 80.5TL 0619Z	EUR											
Warrant	DE000CJ80T25	MICHL 85.5TL 0619Z	EUR											
Warrant	LU1946343230	MICHL 88.4TL OPENS	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CJ80T33	MICHL 90.5TL 0619Z	EUR											
Warrant	LU1921087489	MICHL 93.6TL OPENS	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CJ80949	MICHL 95.5TL 0619Z	EUR											
Warrant	LU1968952645	MICHL 98.8TL OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1921087562	MICHL 98.8TL OPENS	EUR	2,15	2,15	2,06	322,50	1	2,06	150				
Warrant	DE000CJ83AA8	MICHL100.5TL 0619Z	EUR											
Warrant	DE000CJ83EY0	MICHL100.6TClOPENZ	EUR	1,75	1,75	1,66			1,66					
Warrant	LU1964266982	MICHL105.6TS OPENS	EUR											
Warrant	DE000CU15082	MICHL108.6TL OPENZ	EUR	0,61	0,61	0,51			0,51					
Warrant	LU1968953536	MICHL110.4TS OPENS	EUR											
Warrant	DE000CU13DV6	MICHL112.3TPIOPENZ	EUR											
Warrant	DE000CV61U11	MICHL114.7TS OPENZ	EUR											
Warrant	LU1946343404	MICHL115.2TS OPENS	EUR											
Warrant	DE000CJ82S73	MICHL122.6TPIOPENZ	EUR	1,39	1,50	1,39			1,50					
Warrant	DE000CJ82WU2	MICHL124.7TS OPENZ	EUR	1,11	1,22	1,11			1,22					
Warrant	LU1921087729	MICHL124.8TS OPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964267014	MICHL129.6TS OPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1921087992	MICHL129.6TS OPENS	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CE8WWN5	MICHL131.6TPIOPENZ	EUR	2,33	2,44	2,33			2,44					
Warrant	LU1964267105	MICHL134.4TS OPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CJ83NM6	MICHL134.7TS OPENZ	EUR	2,10	2,20	2,10			2,20					
Warrant	LU1968953882	MICHL139.2TS OPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CJ83JG6	MICHL141.2TPIOPENZ	EUR	3,33	3,44	3,33			3,44					
Warrant	DE000CM95Z09	MICHL32.18TClOPENZ	EUR	4,16	4,16	4,11			4,11					
Warrant	DE000CK9NKW0	MICHL57.27TClOPENZ	EUR	2,96	2,96	2,91			2,91					
Warrant	DE000CR5U377	MICHL74.93TClOPENZ	EUR	4,22	4,22	4,12			4,12					
Warrant	DE000CU13K39	MICHL78.54TL OPENZ	EUR	3,58	3,58	3,48			3,48					
Warrant	DE000CD208W7	MICHL80.38TClOPENZ	EUR	3,69	3,69	3,60	21900,00	1	3,60	6000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ80NK6	MICHL88.61TL OPENZ	EUR	2,58	2,58	2,48			2,48					
Warrant	DE000CJ80NN0	MICHL90.42TCIOPENZ	EUR	2,73	2,73	2,63			2,63					
Warrant	DE000CJ82R90	MICHL98.59TL OPENZ	EUR	1,59	1,59	1,49			1,49					
Warrant	DE000UCORB07	MORPH 80C 0320T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCORAJ6	MORPH 80C 0919T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCORAR9	MORPH 80C 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCORB49	MORPH 80P 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCORAP3	MORPH 80P 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCORAX7	MORPH 80P 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCORAK4	MORPH 85C 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCORAS7	MORPH 85C 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCORB15	MORPH 90C 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCORAL2	MORPH 90C 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORAT5	MORPH 90C 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCORAQ1	MORPH 90P 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCORAY5	MORPH 90P 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCORAM0	MORPH 95C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORAU3	MORPH 95C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCORB23	MORPH 100C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORAN8	MORPH 100C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCORAV1	MORPH 100C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCORB56	MORPH 100P 0320T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCORAZ2	MORPH 100P 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCORAW9	MORPH 105C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORB31	MORPH 110C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCORM04	MORPH 110C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5C653	MPROM 2.TCIOPENZ	EUR											
Warrant	DE000CJ3XCZ5	MPROM 2.5TCIOPENZ	EUR											
Warrant	LU1428370305	MPROM 3.7TCIOPENZ	EUR											
Warrant	LU1428452616	MPROM 3.54TL OPENS	EUR											
Warrant	NL0010309076	MSCIE 81C 0423B	EUR	17,34	17,34	17,34			17,34					
Warrant	NL0010418323	MSCIE 86.2C 0823B	EUR	15,78	15,78	15,78			15,78					
Warrant	NL0010568317	MSCIE 98.7C 0524B	EUR	13,60	13,60	13,60			13,60					
Warrant	NL0011467220	MSCIE100.1C 0226B	EUR	13,94	13,94	13,94			13,94					
Warrant	NL0011467212	MSCIE103.9C 0126B	EUR	12,71	12,71	12,71			12,71					
Warrant	NL0010788527	MSCIE105.4C 0125B	EUR	12,63	12,63	12,63			12,63					
Warrant	NL0010788592	MSCIE105.4C 0825B	EUR											
Warrant	NL0010788618	MSCIE108.3C 0925B	EUR	10,16	10,16	10,16			10,16					
Warrant	NL0010788634	MSCIE108.9C 1225B	EUR	10,97	10,97	10,97			10,97					
Warrant	NL0010788535	MSCIE110.8C 0225B	EUR	11,18	11,18	11,18			11,18					
Warrant	NL0010788543	MSCIE115.5C 0325B	EUR	9,88	9,88	9,88			9,88					
Warrant	NL0010788550	MSCIE117.2C 0425B	EUR	9,25	9,25	9,25			9,25					
Warrant	NL0010788584	MSCIE117.7C 0725B	EUR	8,86	8,86	8,86			8,86					
Warrant	NL0010788576	MSCIE118.1C 0625B	EUR	8,41	8,41	8,41			8,41					
Warrant	NL0010788568	MSCIE121.2C 0525B	EUR	8,11	8,11	8,11			8,11					
Warrant	NL0010166526	MSCIE65.74C 0622B	EUR	22,40	22,40	22,40			22,40					
Warrant	NL0010040366	MSCIE67.88C 0522B	EUR	17,76	17,76	17,76			17,76					
Warrant	NL0010035929	MSCIE69.92C 0322B	EUR	19,28	19,28	19,28			19,28					
Warrant	NL0010270567	MSCIE72.74C 1122B	EUR	20,18	20,18	20,18			20,18					
Warrant	NL0010303319	MSCIE76.36C 0123B	EUR	17,54	17,54	17,54			17,54					
Warrant	NL0010300315	MSCIE76.71C 1222B	EUR	16,30	16,30	16,30			16,30					
Warrant	NL0010307310	MSCIE78.36C 0223B	EUR	18,23	18,23	18,23			18,23					
Warrant	NL0010304317	MSCIE80.67C 0323B	EUR	17,33	17,33	17,33			17,33					
Warrant	NL0010470738	MSCIE81.25C 0623B	EUR	18,34	18,34	18,34			18,34					
Warrant	NL0010309068	MSCIE81.94C 0323B	EUR	14,98	14,98	14,98			14,98					
Warrant	NL0010309084	MSCIE82.38C 0523B	EUR	17,47	17,47	17,18	9591,03	1	17,18	549				
Warrant	NL0010418315	MSCIE83.73C 0723B	EUR	16,79	16,79	16,79			16,79					
Warrant	NL0010411195	MSCIE84.41C 0523B	EUR	17,08	17,08	17,08			17,08					
Warrant	NL0010418349	MSCIE90.14C 1023B	EUR	14,53	14,53	14,53			14,53					
Warrant	NL0010640116	MSCIE93.77C 1024B	EUR	17,15	17,15	17,15			17,15					
Warrant	NL0010568291	MSCIE94.16C 0324B	EUR	14,19	14,19	14,19			14,19					
Warrant	NL0010568275	MSCIE94.45C 0124B	EUR	12,96	12,96	12,96			12,96					
Warrant	NL0010568283	MSCIE95.14C 0224B	EUR	13,51	13,51	13,51			13,51					
Warrant	NL0010568309	MSCIE96.21C 0424B	EUR	13,98	13,98	13,98			13,98					
Warrant	NL0010640082	MSCIE96.68C 0724B	EUR	14,28	14,28	14,28			14,28					
Warrant	LU1896118624	MSOFT 80P 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013254964	MSOFT 80P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013254956	MSOFT 85P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013254931	MSOFT 90P 0619B	EUR											
Warrant	NL0012967327	MSOFT 100P 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013070477	MSOFT 100P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013066749	MSOFT 100P 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013255854	MSOFT 105C 0619B	EUR											
Warrant	DE000UCOFNT3	MSOFT 105C 0919T	EUR	2,88	2,88	2,88			2,88					
Warrant	NL0013066715	MSOFT 105P 0619B	EUR											
Warrant	NL0013066707	MSOFT 110C 0619B	EUR											
Warrant	NL0013254949	MSOFT 110C 0919B	EUR	12,23	12,23	12,23			12,23					
Warrant	DE000UCOFNU1	MSOFT 110C 0919T	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UCOFN64	MSOFT 110C 1219T	EUR	2,55	2,55	2,55			2,55					
Warrant	NL0013061187	MSOFT 110P 0619B	EUR											
Warrant	NL0013337330	MSOFT 110P 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOFQ46	MSOFT 110P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013345374	MSOFT 110P 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013248354	MSOFT 115C 0619B	EUR											
Warrant	DE000UCOFNV9	MSOFT 115C 0919T	EUR	2,04	2,04	2,04			2,04					
Warrant	NL0013337314	MSOFT 115P 0619B	EUR											
Warrant	NL0013333685	MSOFT 115P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0012967301	MSOFT 120C 0619B	EUR											
Warrant	NL0013070469	MSOFT 120C 0919B	EUR	8,18	8,18	8,18			8,18					
Warrant	LU1877017753	MSOFT 120C 0919S	EUR	8,31	8,31	8,31			8,31					
Warrant	DE000UCOFNW7	MSOFT 120C 0919T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ5E231	MSOFT 120C 0919Z	EUR	8,09	8,23	8,09			8,23					
Warrant	NL0013066723	MSOFT 120C 1219B	EUR	8,95	8,95	8,95			8,95					
Warrant	LU1910389086	MSOFT 120C 1219S	EUR											
Warrant	DE000UCOFN72	MSOFT 120C 1219T	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946457089	MSOFT 120P 0320S	EUR	2,23	2,23	2,23			2,23					
Warrant	NL0013334972	MSOFT 120P 0619B	EUR											
Warrant	NL0013352016	MSOFT 120P 0620B	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1921281025	MSOFT 120P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOFQ53	MSOFT 120P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU15BP3	MSOFT 120P 0919Z	EUR	0,58	0,58	0,54			0,54					
Warrant	NL0013342413	MSOFT 120P 1219B	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1921281454	MSOFT 120P 1219S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000UCOFPT8	MSOFT 120P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013061179	MSOFT 125C 0619B	EUR											
Warrant	NL0013337322	MSOFT 125C 0919B	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000UCOGH38	MSOFT 125C 0919T	EUR	1,27	1,27	1,27			1,27					
Warrant	NL0013342397	MSOFT 125P 0619B	EUR											
Warrant	NL0013343692	MSOFT 125P 0919B	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0012967319	MSOFT 130C 0619B	EUR											
Warrant	NL0013248362	MSOFT 130C 0919B	EUR	4,52	4,61	4,37	80580,00	10	4,61	18000				
Warrant	LU1840351115	MSOFT 130C 0919S	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000UCOGP95	MSOFT 130C 0919T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU15BQ1	MSOFT 130C 0919Z	EUR	4,55	4,65	4,55			4,65					
Warrant	NL0013337348	MSOFT 130C 1219B	EUR	5,70	5,70	5,70			5,70					
Warrant	LU1877017837	MSOFT 130C 1219S	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000UCOGM49	MSOFT 130C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013351992	MSOFT 130P 0320B	EUR	3,25	3,25	3,25			3,25					
Warrant	NL0013343023	MSOFT 130P 0619B	EUR											
Warrant	NL0013343049	MSOFT 130P 0919B	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1937414107	MSOFT 130P 0919S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOGME5	MSOFT 130P 0919T	EUR	0,29	0,29	0,29	1015,00	1	0,29	3500				
Warrant	NL0013350465	MSOFT 130P 1219B	EUR	2,40	2,40	2,40			2,40					
Warrant	NL0013342389	MSOFT 135C 0619B	EUR											
Warrant	NL0013340219	MSOFT 135C 0919B	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCOHTC2	MSOFT 135C 0919T	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013350440	MSOFT 135C 1219B	EUR	4,23	4,34	4,20	63525,00	10	4,34	15000				
Warrant	DE000CP91Q56	MSOFT 135TPiopENC	EUR											
Warrant	DE000CP91Q84	MSOFT 135TPiopENC	EUR											
Warrant	NL0013351984	MSOFT 140C 0320B	EUR	4,16	4,16	4,16			4,16					
Warrant	LU1921281538	MSOFT 140C 0320S	EUR	4,54	4,54	4,54			4,54					
Warrant	NL0013342405	MSOFT 140C 0919B	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000UCOID47	MSOFT 140C 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ82VU4	MSOFT 140C 0919Z	EUR	1,96	2,02	1,96			2,02					
Warrant	NL0013066731	MSOFT 140C 1219B	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1921281298	MSOFT 140C 1219S	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000UCOHTD0	MSOFT 140C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ83YM3	MSOFT 140C 1219Z	EUR	3,20	3,27	3,20			3,27					
Warrant	DE000UCOIQC4	MSOFT 140P 0919T	EUR	0,70	0,70	0,63	3515,00	1	0,63	5000				
Warrant	DE000UCOHT8	MSOFT 140P 1219T	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	DE000CP7HX71	MISOFT 140TPIOPENC	EUR	0,24	0,24	0,20	72,00	1	0,20	300				
Warrant	DE000CP7HYN1	MISOFT 140TPIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013343031	MISOFT 145C 0919B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOJQ86	MISOFT 145C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013350457	MISOFT 145C 1219B	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP9ZWU8	MISOFT 145TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP9ZX7	MISOFT 145TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU12RD2	MISOFT 150C 0320Z	EUR	2,41	2,44	2,41			2,44					
Warrant	NL0013352008	MISOFT 150C 0620B	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CU13U78	MISOFT 150C 0620Z	EUR	3,27	3,29	3,27			3,29					
Warrant	NL0013351976	MISOFT 150C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CU15BR9	MISOFT 150C 0919Z	EUR	0,60	0,63	0,60			0,63					
Warrant	NL0013343056	MISOFT 150C 1219B	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UCOJQD2	MISOFT 150C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP925J0	MISOFT 150TPIOPENC	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP924X4	MISOFT 150TPIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP994J5	MISOFT 155TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP995M6	MISOFT 155TPIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CU15IK7	MISOFT 160C 0919Z	EUR	0,14	0,15	0,14			0,15					
Warrant	LU1817298489	MISOFT 160C 1221S	EUR											
Warrant	DE000KA1PKJ1	MISOFT 160TPIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA1PKJ1	MISOFT 160TPIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CJ826A6	MUENC142.6TCIOPENZ	EUR	4,18	4,29	4,18			4,29					
Warrant	DE000CU15HZ9	MUENC192.6TCIOPENZ	EUR	1,71	1,83	1,71			1,83					
Warrant	DE000CM65QV2	NASDQ 2255TCIOPENZ	EUR	27,58	27,58	27,58			27,58					
Warrant	DE000CC99HY4	NASDQ 3500TCIOPENC	EUR	32,85	32,85	32,85			32,85					
Warrant	DE000CZ5LGJ0	NASDQ 3565TCIOPENZ	EUR											
Warrant	DE000CZ5NBJ7	NASDQ 3709TCIOPENZ	EUR	20,42	20,42	20,42			20,42					
Warrant	DE000CB6W9U5	NASDQ 3734TLOPENZ	EUR	35,36	35,36	35,36			35,36					
Warrant	DE000CB6RN31	NASDQ 4406TCIOPENZ	EUR	16,99	16,99	16,99			16,99					
Warrant	DE000CB655M6	NASDQ 4521TCIOPENZ	EUR	16,43	16,43	16,43			16,43					
Warrant	DE000CX3ZP77	NASDQ 4600TCIOPENC	EUR	22,18	22,18	22,18			22,18					
Warrant	DE000CJ816K6	NASDQ 4789TLOPENZ	EUR	26,06	26,06	26,06			26,06					
Warrant	DE000CX827M1	NASDQ 4800TCIOPENC	EUR	20,78	20,78	20,78			20,78					
Warrant	DE000CP4KB77	NASDQ 5000TCIOPENC	EUR	23,63	23,63	23,63			23,63					
Warrant	DE000CYOHA2	NASDQ 5000TCIOPENC	EUR	19,05	19,05	19,05			19,05					
Warrant	DE000CU15VS9	NASDQ 5103TCIOPENZ	EUR	13,52	13,52	13,52			13,52					
Warrant	DE000CU15XP7	NASDQ 5117TLOPENZ	EUR	23,16	23,16	23,16			23,16					
Warrant	DE000CD5P5M6	NASDQ 5181TCIOPENZ	EUR											
Warrant	DE000CD5P2Y8	NASDQ 5197TLOPENZ	EUR											
Warrant	DE000CP28V44	NASDQ 5200TCIOPENC	EUR	21,64	21,64	21,64			21,64					
Warrant	DE000CP4K811	NASDQ 5200TCIOPENC	EUR	21,26	21,26	21,26			21,26					
Warrant	DE000CP4K9V9	NASDQ 5300TCIOPENC	EUR	21,06	21,06	21,06			21,06					
Warrant	DE000CY122X3	NASDQ 5300TCIOPENC	EUR	16,23	16,23	16,23			16,23					
Warrant	DE000CY11Y78	NASDQ 5300TCIOPENC	EUR	16,19	16,19	16,19			16,19					
Warrant	DE000CY3MH70	NASDQ 5400TCIOPENC	EUR	16,26	16,26	16,26			16,26					
Warrant	DE000CP17427	NASDQ 5400TCIOPENC	EUR	19,71	19,71	19,71			19,71					
Warrant	DE000CY3MG71	NASDQ 5400TCIOPENC	EUR	15,46	15,46	15,46			15,46					
Warrant	LU1946279392	NASDQ 5459TLOPENS	EUR	21,38	21,38	21,38			21,38					
Warrant	DE000CP4J326	NASDQ 5500TCIOPENC	EUR	19,13	19,13	19,13			19,13					
Warrant	DE000CP4J219	NASDQ 5500TCIOPENC	EUR	18,39	18,39	18,39			18,39					
Warrant	DE000CJ808X6	NASDQ 5500TLOPENZ	EUR	19,73	19,73	19,73			19,73					
Warrant	DE000CD9FVD2	NASDQ 5503TCIOPENZ	EUR	11,59	11,59	11,59			11,59					
Warrant	DE000CE4TPX3	NASDQ 5519TLOPENZ	EUR	19,61	19,61	19,61			19,61					
Warrant	LU1946279475	NASDQ 5562TLOPENS	EUR	20,49	20,49	20,49			20,49					
Warrant	DE000HV1YUY1	NASDQ 5595TLOPENT	EUR	18,85	18,85	18,85			18,85					
Warrant	LU1876887446	NASDQ 5600P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5D472	NASDQ 5600P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP286B3	NASDQ 5600P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP1EQV0	NASDQ 5600TCIOPENC	EUR	17,80	17,80	17,80			17,80					
Warrant	DE000CP28PC4	NASDQ 5600TCIOPENC	EUR	17,27	17,27	17,27			17,27					
Warrant	DE000CP4K358	NASDQ 5600TCIOPENC	EUR	18,34	18,34	18,34			18,34					
Warrant	DE000CE4UKQ6	NASDQ 5611TCIOPENZ	EUR	11,06	11,06	11,06			11,06					
Warrant	DE000CE4UKM5	NASDQ 5624TLOPENZ	EUR	18,68	18,68	18,68			18,68					
Warrant	DE000HV1YU28	NASDQ 5659TLOPENT	EUR	18,29	18,29	18,29			18,29					
Warrant	LU1946279558	NASDQ 5665TLOPENS	EUR	19,61	19,61	19,61			19,61					
Warrant	DE000UCONC59	NASDQ 5696TLOPENT	EUR	18,71	18,71	18,71			18,71					
Warrant	DE000CP4K829	NASDQ 5700TCIOPENC	EUR	16,71	16,71	16,71			16,71					
Warrant	DE000CP28QQ2	NASDQ 5700TCIOPENC	EUR	17,12	17,12	17,12			17,12					
Warrant	DE000HV1YV00	NASDQ 5724TLOPENT	EUR	17,72	17,72	17,72			17,72					



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	DE000CJ808W8	NASDQ 5750TL 0619Z	EUR	17,52	17,52	17,52			17,52					
Warrant	LU1946422539	NASDQ 5768TL OPENS	EUR	18,64	18,64	18,64			18,64					
Warrant	DE000HV1YV18	NASDQ 5788TL OPENT	EUR	17,15	17,15	17,15			17,15					
Warrant	LU1876887529	NASDQ 5800P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CQ4GF18	NASDQ 5800P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1876882991	NASDQ 5800TCIOPENS	EUR	15,76	15,76	15,76			15,76					
Warrant	DE000UCON220	NASDQ 5801TL OPENT	EUR	17,78	17,78	17,78			17,78					
Warrant	DE000CE4VLY6	NASDQ 5823TCIOPENZ	EUR	10,02	10,02	10,02			10,02					
Warrant	DE000CE4VSB9	NASDQ 5833TL OPENZ	EUR	16,83	16,83	16,83			16,83					
Warrant	DE000HV1YV26	NASDQ 5853TL OPENT	EUR	16,58	16,58	16,58			16,58					
Warrant	LU1946513923	NASDQ 5871TL OPENS	EUR	17,71	17,71	17,71			17,71					
Warrant	DE000CQ4GFY5	NASDQ 5900P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ7Y3V1	NASDQ 5900P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP4KWG0	NASDQ 5900TCIOPENC	EUR	15,64	15,64	15,64			15,64					
Warrant	DE000CP4KUX9	NASDQ 5900TCIOPENC	EUR	14,86	14,86	14,86			14,86					
Warrant	LU1877408945	NASDQ 5900TCIOPENS	EUR	15,13	15,13	15,13			15,13					
Warrant	DE000UCOLAC4	NASDQ 5916TL OPENT	EUR	16,78	16,78	16,78			16,78					
Warrant	DE000HV1YV34	NASDQ 5917TL OPENT	EUR	16,01	16,01	16,01			16,01					
Warrant	LU1896188833	NASDQ 5974TL OPENS	EUR	16,03	16,03	16,03			16,03					
Warrant	LU1946514061	NASDQ 5974TL OPENS	EUR	16,82	16,82	16,82			16,82					
Warrant	DE000UCOFLC3	NASDQ 5981TL OPENT	EUR	15,85	15,85	15,85			15,85					
Warrant	DE000HV1YV42	NASDQ 5982TL OPENT	EUR	15,44	15,44	15,44			15,44					
Warrant	DE000UCOPLH1	NASDQ 6000P 0320T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CQ7Y3S7	NASDQ 6000P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921111024	NASDQ 6000P 0620S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1946276026	NASDQ 6000P 0920S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCONC18	NASDQ 6000P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP4KUY7	NASDQ 6000TCIOPENC	EUR	13,95	13,95	13,95			13,95					
Warrant	DE000CP4KWH8	NASDQ 6000TCIOPENC	EUR	14,75	14,75	14,75			14,75					
Warrant	LU1877409240	NASDQ 6000TCIOPENS	EUR	14,22	14,22	14,22			14,22					
Warrant	DE000CP5GEY6	NASDQ 6000TL 0619C	EUR	15,35	15,35	15,35			15,35					
Warrant	DE000CJ808V0	NASDQ 6000TL 0619Z	EUR	15,32	15,32	15,32			15,32					
Warrant	LU1964221458	NASDQ 6000TL 0919S	EUR	15,51	15,51	15,51			15,51					
Warrant	DE000UCOP7G3	NASDQ 6000TL 0919T	EUR	15,52	15,52	15,52			15,52					
Warrant	DE000CU14NG0	NASDQ 6000TL 0919Z	EUR	15,58	15,58	15,58			15,58					
Warrant	LU1964857913	NASDQ 6000TL 1219S	EUR	15,57	15,57	15,57			15,57					
Warrant	DE000UCOP7M1	NASDQ 6000TL 1219T	EUR	15,60	15,60	15,60			15,60					
Warrant	DE000HV1YV59	NASDQ 6046TL OPENT	EUR	14,87	14,87	14,87			14,87					
Warrant	DE000CJ81HD1	NASDQ 6050TL 0619Z	EUR	14,88	14,88	14,88			14,88					
Warrant	DE000UCOP7H1	NASDQ 6050TL 0919T	EUR	15,08	15,08	15,08			15,08					
Warrant	LU1909866169	NASDQ 6077TL OPENS	EUR	15,33	15,33	15,33			15,33					
Warrant	DE000UCOFLD1	NASDQ 6081TL OPENT	EUR	14,95	14,95	14,95			14,95					
Warrant	DE000CP4KUZ4	NASDQ 6100TCIOPENC	EUR	13,04	13,04	13,04			13,04					
Warrant	DE000CP7FZ06	NASDQ 6100TCIOPENC	EUR	14,35	14,35	14,35			14,35					
Warrant	DE000CP7FKT1	NASDQ 6100TCIOPENC	EUR	13,50	13,50	13,50			13,50					
Warrant	DE000CP4KWJ4	NASDQ 6100TCIOPENC	EUR	13,85	13,85	13,85			13,85					
Warrant	LU1877409679	NASDQ 6100TCIOPENS	EUR	13,32	13,32	13,32			13,32					
Warrant	DE000CJ82HU3	NASDQ 6100TL 0619Z	EUR	14,43	14,43	14,43			14,43					
Warrant	LU1964221706	NASDQ 6100TL 0919S	EUR	14,63	14,63	14,63			14,63					
Warrant	DE000UCONAL1	NASDQ 6100TL 0919T	EUR	14,64	14,64	14,64			14,64					
Warrant	LU1964858051	NASDQ 6100TL 1219S	EUR	14,69	14,69	14,69			14,69					
Warrant	DE000UCOP7N9	NASDQ 6100TL 1219T	EUR	14,72	14,72	14,72			14,72					
Warrant	DE000CJ5DV23	NASDQ 6137TCIOPENZ	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000CJ5DVY5	NASDQ 6143TL OPENZ	EUR	14,11	14,11	14,11			14,11					
Warrant	DE000UCOCO11	NASDQ 6144TL OPENT	EUR	14,00	14,00	14,00			14,00					
Warrant	DE000CJ81EP2	NASDQ 6150TL 0619Z	EUR	13,99	13,99	13,99			13,99					
Warrant	DE000UCONAM9	NASDQ 6150TL 0919T	EUR	14,20	14,20	14,20			14,20					
Warrant	LU1896188916	NASDQ 6180TL OPENS	EUR	14,22	14,22	14,22			14,22					
Warrant	LU1921204381	NASDQ 6180TL OPENS	EUR	14,68	14,68	14,68			14,68					
Warrant	DE000UCOFLE9	NASDQ 6181TL OPENT	EUR	14,05	14,05	14,05			14,05					
Warrant	NL0013252349	NASDQ 6200C 0619B	EUR											
Warrant	LU1946274757	NASDQ 6200P 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOPLJ7	NASDQ 6200P 0320T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCONBZ9	NASDQ 6200P 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP99LT8	NASDQ 6200P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946273783	NASDQ 6200P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOLA79	NASDQ 6200P 1219T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP4LC40	NASDQ 6200TCIOPENC	EUR	12,18	12,18	12,18			12,18					
Warrant	DE000CP4LD15	NASDQ 6200TCIOPENC	EUR	13,01	13,01	13,01			13,01					
Warrant	LU1896187603	NASDQ 6200TCIOPENS	EUR	12,45	12,45	12,45			12,45					

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	DE000CP5GEZ3	NASDQ 6200TL 0619C	EUR	13,58	13,58	13,58			13,58					
Warrant	DE000CI82HT5	NASDQ 6200TL 0619Z	EUR	13,55	13,55	13,55			13,55					
Warrant	LU1921197668	NASDQ 6200TL 0919S	EUR	13,75	13,75	13,75			13,75					
Warrant	DE000UCON4K4	NASDQ 6200TL 0919T	EUR	13,76	13,76	13,76			13,76					
Warrant	LU1964858135	NASDQ 6200TL 1219S	EUR	13,82	13,82	13,82			13,82					
Warrant	DE000UCOP7P4	NASDQ 6200TL 1219T	EUR	13,85	13,85	13,85			13,85					
Warrant	DE000UCOC0J7	NASDQ 6206TL OPENT	EUR	13,46	13,46	13,46			13,46					
Warrant	DE000CJ5DV31	NASDQ 6239TCIOPENZ	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000CJ5D2V5	NASDQ 6244TL OPENZ	EUR	13,22	13,22	13,22			13,22					
Warrant	DE000CJ808U2	NASDQ 6250TL 0619Z	EUR	13,11	13,11	13,11			13,11					
Warrant	DE000UCONAN7	NASDQ 6250TL 0919T	EUR	13,32	13,32	13,32			13,32					
Warrant	DE000CU14NF2	NASDQ 6250TL 0919Z	EUR	13,38	13,38	13,38			13,38					
Warrant	DE000UCOCOK5	NASDQ 6268TL OPENT	EUR	12,91	12,91	12,91			12,91					
Warrant	LU1909866243	NASDQ 6283TL OPENS	EUR	13,53	13,53	13,53			13,53					
Warrant	DE000UCOFLF6	NASDQ 6286TL OPENT	EUR	13,15	13,15	13,15			13,15					
Warrant	NL0013252356	NASDQ 6300C 0619B	EUR											
Warrant	DE000CP99EB1	NASDQ 6300P 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP4LLG1	NASDQ 6300TCIOPENC	EUR	12,12	12,12	12,12			12,12					
Warrant	DE000CP4LKJ7	NASDQ 6300TCIOPENC	EUR	11,28	11,28	11,28			11,28					
Warrant	DE000CP7HAM3	NASDQ 6300TCIOPENC	EUR	11,89	11,89	11,89			11,89					
Warrant	LU1896187785	NASDQ 6300TCIOPENS	EUR	11,54	11,54	11,54			11,54					
Warrant	DE000CP5GE02	NASDQ 6300TL 0619C	EUR	12,70	12,70	12,70			12,70					
Warrant	DE000CI82HS7	NASDQ 6300TL 0619Z	EUR	12,67	12,67	12,67			12,67					
Warrant	LU1937312442	NASDQ 6300TL 0919S	EUR	12,88	12,88	12,88			12,88					
Warrant	DE000UCOL9C2	NASDQ 6300TL 0919T	EUR	12,87	12,87	12,87			12,87					
Warrant	LU1964858218	NASDQ 6300TL 1219S	EUR	12,95	12,95	12,95			12,95					
Warrant	DE000UCOP7Q2	NASDQ 6300TL 1219T	EUR	12,97	12,97	12,97			12,97					
Warrant	DE000UCOCOL3	NASDQ 6329TL OPENT	EUR	12,37	12,37	12,37			12,37					
Warrant	DE000CJ5EGE6	NASDQ 6344TL OPENZ	EUR	12,33	12,33	12,33			12,33					
Warrant	DE000CJ81EN7	NASDQ 6350TL 0619Z	EUR	12,23	12,23	12,23			12,23					
Warrant	DE000UCONAP2	NASDQ 6350TL 0919T	EUR	12,44	12,44	12,44			12,44					
Warrant	DE000CJ5EH80	NASDQ 6369TCIOPENZ	EUR	7,32	7,32	7,32			7,32					
Warrant	LU1896189054	NASDQ 6386TL OPENS	EUR	12,41	12,41	12,41			12,41					
Warrant	LU1910438479	NASDQ 6386TL OPENS	EUR	12,64	12,64	12,64			12,64					
Warrant	DE000UCOFLG4	NASDQ 6386TL OPENT	EUR	12,25	12,25	12,25			12,25					
Warrant	DE000UCOCOM1	NASDQ 6391TL OPENT	EUR	11,82	11,82	11,82			11,82					
Warrant	DE000CP4KC41	NASDQ 6400C 0619C	EUR	11,77	11,77	11,77			11,77					
Warrant	DE000CJ5D464	NASDQ 6400C 0919Z	EUR	6,03	6,12	6,03			6,12					
Warrant	DE000UCONC00	NASDQ 6400C 1219T	EUR	12,82	12,82	12,82			12,82					
Warrant	LU1946274914	NASDQ 6400P 0320S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOPLK5	NASDQ 6400P 0320T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CU14R64	NASDQ 6400P 0320Z	EUR	0,61	0,61	0,59			0,59					
Warrant	NL0013252364	NASDQ 6400P 0619B	EUR											
Warrant	LU1946275135	NASDQ 6400P 0620S	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1946273601	NASDQ 6400P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOLA61	NASDQ 6400P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5B6J3	NASDQ 6400P 0919Z	EUR	0,16	0,16	0,15			0,15					
Warrant	LU1946276372	NASDQ 6400P 0920S	EUR	2,34	2,34	2,34			2,34					
Warrant	NL0013062367	NASDQ 6400P 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP7H0X6	NASDQ 6400P 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946273866	NASDQ 6400P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOHAD0	NASDQ 6400P 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ80Z27	NASDQ 6400P 1219Z	EUR	0,39	0,39	0,38			0,38					
Warrant	DE000CP5FKN8	NASDQ 6400TCIOPENC	EUR	11,23	11,23	11,23			11,23					
Warrant	DE000CP5FJE9	NASDQ 6400TCIOPENC	EUR	10,38	10,38	10,38			10,38					
Warrant	LU1896187868	NASDQ 6400TCIOPENS	EUR	10,64	10,64	10,64			10,64					
Warrant	DE000CP5GE10	NASDQ 6400TL 0619C	EUR	11,82	11,82	11,82			11,82					
Warrant	DE000CI82HR9	NASDQ 6400TL 0619Z	EUR	11,79	11,79	11,79			11,79					
Warrant	DE000CP99H12	NASDQ 6400TL 0919C	EUR	12,00	12,00	12,00			12,00					
Warrant	LU1921197742	NASDQ 6400TL 0919S	EUR	12,00	12,00	12,00			12,00					
Warrant	DE000UCOL869	NASDQ 6400TL 0919T	EUR	12,00	12,00	12,00			12,00					
Warrant	DE000CU14457	NASDQ 6400TL 0919Z	EUR	12,07	12,07	12,07			12,07					
Warrant	DE000CP99HX8	NASDQ 6400TL 1219C	EUR	12,09	12,09	12,09			12,09					
Warrant	LU1964858309	NASDQ 6400TL 1219S	EUR	12,08	12,08	12,08			12,08					
Warrant	DE000UCOP7R0	NASDQ 6400TL 1219T	EUR	12,09	12,09	12,09			12,09					
Warrant	DE000CJ5EGF3	NASDQ 6446TL OPENZ	EUR	11,43	11,43	11,43			11,43					
Warrant	LU1896246979	NASDQ 6450TCIOPENS	EUR	10,25	10,25	10,25			10,25					
Warrant	DE000CP5GE28	NASDQ 6450TL 0619C	EUR	11,38	11,38	11,38			11,38					
Warrant	DE000CI81HC3	NASDQ 6450TL 0619Z	EUR	11,34	11,34	11,34			11,34					
Warrant	DE000UCONAQ0	NASDQ 6450TL 0919T	EUR	11,56	11,56	11,56			11,56					

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	DE000UCOC0N9	NASDQ 6453TL OPENT	EUR	11,28	11,28	11,28			11,28					
Warrant	DE000CJ5EHC8	NASDQ 6471TCIOPENZ	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000UCOFLH2	NASDQ 6486TL OPENT	EUR	11,35	11,35	11,35			11,35					
Warrant	LU1909866326	NASDQ 6489TL OPENS	EUR	11,73	11,73	11,73			11,73					
Warrant	NL0013346737	NASDQ 6500P 0320B	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013252372	NASDQ 6500P 0619B	EUR											
Warrant	DE000CQ4GFZ2	NASDQ 6500P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOPL07	NASDQ 6500P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013062375	NASDQ 6500P 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ4GF26	NASDQ 6500P 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA1N7V8	NASDQ 6500TCIOPENC	EUR	10,86	10,86	10,86			10,86					
Warrant	DE000CP5GGQ7	NASDQ 6500TCIOPENC	EUR	9,55	9,55	9,55			9,55					
Warrant	DE000CP5GG42	NASDQ 6500TCIOPENC	EUR	10,41	10,41	10,41			10,41					
Warrant	DE000CP5HBW4	NASDQ 6500TCIOPENC	EUR	9,69	9,69	9,69			9,69					
Warrant	LU1909874932	NASDQ 6500TCIOPENS	EUR	9,97	9,97	9,97			9,97					
Warrant	DE000CP5GE36	NASDQ 6500TL 0619C	EUR	10,94	10,94	10,94			10,94					
Warrant	DE000CJ5EMH7	NASDQ 6500TL 0619Z	EUR	10,90	10,90	10,90			10,90					
Warrant	DE000CJ82HQ1	NASDQ 6500TL 0619Z	EUR	10,90	10,90	10,90			10,90					
Warrant	DE000CP99H20	NASDQ 6500TL 0919C	EUR	11,12	11,12	11,12			11,12					
Warrant	LU1937312798	NASDQ 6500TL 0919S	EUR	11,13	11,13	11,13			11,13					
Warrant	DE000UCOKX81	NASDQ 6500TL 0919T	EUR	11,12	11,12	11,12			11,12					
Warrant	DE000CJ83KX9	NASDQ 6500TL 0919Z	EUR	11,19	11,19	11,19			11,19					
Warrant	DE000CP99HY6	NASDQ 6500TL 1219C	EUR	11,21	11,21	11,21			11,21					
Warrant	LU1964858481	NASDQ 6500TL 1219S	EUR	11,21	11,21	11,21			11,21					
Warrant	DE000UCOP758	NASDQ 6500TL 1219T	EUR	11,22	11,22	11,22			11,22					
Warrant	DE000UCOC0P4	NASDQ 6515TL OPENT	EUR	10,73	10,73	10,73			10,73					
Warrant	DE000CJ5EJ36	NASDQ 6546TL OPENZ	EUR	10,55	10,55	10,55			10,55					
Warrant	LU1909875152	NASDQ 6550TCIOPENS	EUR	9,52	9,52	9,52			9,52					
Warrant	DE000CP5GE44	NASDQ 6550TL 0619C	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000CJ81HB5	NASDQ 6550TL 0619Z	EUR	10,46	10,46	10,46			10,46					
Warrant	DE000UCONAR8	NASDQ 6550TL 0919T	EUR	10,69	10,69	10,69			10,69					
Warrant	DE000CJ5EKD0	NASDQ 6572TCIOPENZ	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UCOCOQ2	NASDQ 6576TL OPENT	EUR	10,19	10,19	10,19			10,19					
Warrant	DE000UCOFLJ8	NASDQ 6591TL OPENT	EUR	10,45	10,45	10,45			10,45					
Warrant	LU1896509491	NASDQ 6592TL OPENS	EUR	10,78	10,78	10,78			10,78					
Warrant	DE000UCOPL72	NASDQ 6600C 0320T	EUR	11,88	11,88	11,88			11,88					
Warrant	NL0013066095	NASDQ 6600C 0619B	EUR											
Warrant	NL0013066111	NASDQ 6600C 0919B	EUR	10,62	10,62	10,62			10,62					
Warrant	LU1946273353	NASDQ 6600C 0919S	EUR	10,65	10,65	10,65			10,65					
Warrant	DE000UCONBY2	NASDQ 6600C 0919T	EUR	10,60	10,60	10,60			10,60					
Warrant	DE000UCON4X7	NASDQ 6600C 1219T	EUR	11,27	11,27	11,27			11,27					
Warrant	LU1946127377	NASDQ 6600P 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOPLL3	NASDQ 6600P 0320T	EUR	1,47	1,47	1,47			1,47					
Warrant	NL0013252380	NASDQ 6600P 0619B	EUR											
Warrant	DE000CP286A5	NASDQ 6600P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013252398	NASDQ 6600P 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1860032413	NASDQ 6600P 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOH9W6	NASDQ 6600P 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU143K0	NASDQ 6600P 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP84195	NASDQ 6600P 1219C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1946274088	NASDQ 6600P 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOHA8	NASDQ 6600P 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP5G5Z3	NASDQ 6600TCIOPENC	EUR	8,77	8,77	8,77			8,77					
Warrant	DE000CP5GGH9	NASDQ 6600TCIOPENC	EUR	9,65	9,65	9,65			9,65					
Warrant	LU1909875319	NASDQ 6600TCIOPENS	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000CP5G204	NASDQ 6600TL 0619C	EUR	10,05	10,05	10,05			10,05					
Warrant	DE000CJ82HP3	NASDQ 6600TL 0619Z	EUR	10,02	10,02	10,02			10,02					
Warrant	DE000CP7HR04	NASDQ 6600TL 0919C	EUR	10,24	10,24	10,24			10,24					
Warrant	LU1921197825	NASDQ 6600TL 0919S	EUR	10,25	10,25	10,25			10,25					
Warrant	DE000UCOKDA4	NASDQ 6600TL 0919T	EUR	10,30	10,30	10,30			10,30					
Warrant	DE000CP98B19	NASDQ 6600TL 1219C	EUR	10,33	10,33	10,33			10,33					
Warrant	LU1964858564	NASDQ 6600TL 1219S	EUR	10,33	10,33	10,33			10,33					
Warrant	DE000UCOP7T6	NASDQ 6600TL 1219T	EUR	10,34	10,34	10,34			10,34					
Warrant	DE000CJ5E0H7	NASDQ 6646TL OPENZ	EUR	9,67	9,67	9,67			9,67					
Warrant	LU1909875582	NASDQ 6650TCIOPENS	EUR	8,63	8,63	8,63			8,63					
Warrant	LU1969070090	NASDQ 6650TCIOPENS	EUR	9,59	9,59	9,59			9,59					
Warrant	DE000CP5HEF3	NASDQ 6650TL 0619C	EUR	9,61	9,61	9,61			9,61					
Warrant	DE000CJ81EM9	NASDQ 6650TL 0619Z	EUR	9,58	9,58	9,58			9,58					
Warrant	DE000CP99H38	NASDQ 6650TL 0919C	EUR	9,80	9,80	9,80			9,80					
Warrant	LU1964222001	NASDQ 6650TL 0919S	EUR	9,81	9,81	9,81			9,81					

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	DE000UCONAS6	NASDQ 6650TL 0919T	EUR	9,81	9,81	9,81			9,81					
Warrant	DE000CU14VF5	NASDQ 6650TL 0919Z	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CP99H23	NASDQ 6650TL 1219C	EUR	9,89	9,89	9,89			9,89					
Warrant	LU1964858648	NASDQ 6650TL 1219S	EUR	9,89	9,89	9,89			9,89					
Warrant	DE000CJ5ETJ8	NASDQ 6667TCIOPENZ	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000UCOCRV7	NASDQ 6690TL OPENT	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000UCOFK6	NASDQ 6691TL OPENT	EUR	9,54	9,54	9,54			9,54					
Warrant	LU1909866599	NASDQ 6695TL OPENS	EUR	9,93	9,93	9,93			9,93					
Warrant	NL0013257637	NASDQ 6700C 0619B	EUR											
Warrant	DE000CQ4X7G7	NASDQ 6700C 0619C	EUR	9,13	9,13	9,13			9,13					
Warrant	NL0013066129	NASDQ 6700C 0919B	EUR	9,81	9,81	9,81			9,81					
Warrant	DE000UCOPKT8	NASDQ 6700C 0919T	EUR	9,80	9,80	9,80			9,80					
Warrant	DE000CQ59831	NASDQ 6700C 1219C	EUR	10,56	10,56	10,56			10,56					
Warrant	NL0013248867	NASDQ 6700P 0619B	EUR											
Warrant	NL0013252406	NASDQ 6700P 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOPL15	NASDQ 6700P 0919T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP286C1	NASDQ 6700P 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP5HKJ2	NASDQ 6700TCIOPENC	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000CP5HLX1	NASDQ 6700TCIOPENC	EUR	8,81	8,81	8,81			8,81					
Warrant	LU1909875749	NASDQ 6700TCIOPENS	EUR	8,18	8,18	8,18			8,18					
Warrant	DE000CP5HEG1	NASDQ 6700TL 0619C	EUR	9,17	9,17	9,17			9,17					
Warrant	DE000CJ82HN8	NASDQ 6700TL 0619Z	EUR	9,14	9,14	9,14			9,14					
Warrant	DE000CP840J0	NASDQ 6700TL 0919C	EUR	9,36	9,36	9,36			9,36					
Warrant	LU1937312954	NASDQ 6700TL 0919S	EUR	9,37	9,37	9,37			9,37					
Warrant	DE000UCOKDB2	NASDQ 6700TL 0919T	EUR	9,42	9,42	9,42			9,42					
Warrant	DE000CP98827	NASDQ 6700TL 1219C	EUR	9,45	9,45	9,45			9,45					
Warrant	LU1964858721	NASDQ 6700TL 1219S	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000UCOP7U4	NASDQ 6700TL 1219T	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CJ8ZUK3	NASDQ 6745TL OPENZ	EUR	8,79	8,79	8,79			8,79					
Warrant	LU1969070330	NASDQ 6750TCIOPENS	EUR	8,71	8,71	8,71			8,71					
Warrant	LU1909876044	NASDQ 6750TCIOPENS	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000CP5HH65	NASDQ 6750TL 0619C	EUR	8,73	8,73	8,73			8,73					
Warrant	DE000CJ8Z297	NASDQ 6750TL 0619Z	EUR	8,70	8,70	8,70			8,70					
Warrant	DE000CP99H46	NASDQ 6750TL 0919C	EUR	8,91	8,91	8,91			8,91					
Warrant	LU1964222340	NASDQ 6750TL 0919S	EUR	8,94	8,94	8,94			8,94					
Warrant	DE000UCONAT4	NASDQ 6750TL 0919T	EUR	8,93	8,93	8,93			8,93					
Warrant	DE000CJ83M11	NASDQ 6750TL 0919Z	EUR	8,99	8,99	8,99			8,99					
Warrant	DE000CP99H04	NASDQ 6750TL 1219C	EUR	9,01	9,01	9,01			9,01					
Warrant	LU1964858994	NASDQ 6750TL 1219S	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000CJ5FCE2	NASDQ 6755TCIOPENZ	EUR	5,43	5,43	5,43			5,43					
Warrant	DE000UCOFL4	NASDQ 6791TL OPENT	EUR	8,64	8,64	8,64			8,64					
Warrant	DE000UCODAB3	NASDQ 6793TL OPENT	EUR	8,28	8,28	8,28			8,28					
Warrant	LU1909866672	NASDQ 6798TL OPENS	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000UCOPL80	NASDQ 6800C 0320T	EUR	10,44	10,44	10,44			10,44					
Warrant	NL0013257645	NASDQ 6800C 0619B	EUR											
Warrant	NL0013066137	NASDQ 6800C 0919B	EUR	9,02	9,02	9,02			9,02					
Warrant	LU1946273437	NASDQ 6800C 0919S	EUR	9,07	9,07	9,07			9,07					
Warrant	DE000UCOLA53	NASDQ 6800C 0919T	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000CJ5CUD3	NASDQ 6800C 0919Z	EUR	4,40	4,49	4,40			4,49					
Warrant	DE000CP28572	NASDQ 6800C 1219C	EUR	9,82	9,82	9,82			9,82					
Warrant	DE000UCOHA42	NASDQ 6800C 1219T	EUR	9,77	9,77	9,77			9,77					
Warrant	LU1910454674	NASDQ 6800P 0320S	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000UCOPLM1	NASDQ 6800P 0320T	EUR	1,77	1,77	1,77			1,77					
Warrant	NL0013066103	NASDQ 6800P 0619B	EUR											
Warrant	DE000CP7HOT4	NASDQ 6800P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921111701	NASDQ 6800P 0620S	EUR	2,57	2,57	2,57			2,57					
Warrant	NL0013252414	NASDQ 6800P 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1860032504	NASDQ 6800P 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOH9X4	NASDQ 6800P 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80Z01	NASDQ 6800P 0919Z	EUR	0,29	0,29	0,28	290,00	1	0,28	1000				
Warrant	LU1946276539	NASDQ 6800P 0920S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP84X68	NASDQ 6800P 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1909895853	NASDQ 6800P 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOHAF5	NASDQ 6800P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CU14JP9	NASDQ 6800P 1219Z	EUR	0,62	0,62	0,60			0,60					
Warrant	LU1896317747	NASDQ 6800P 1220S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000CP5HT61	NASDQ 6800TCIOPENC	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000CP5HUN3	NASDQ 6800TCIOPENC	EUR	7,93	7,93	7,93			7,93					
Warrant	LU1910492419	NASDQ 6800TCIOPENS	EUR	7,34	7,34	7,34			7,34					
Warrant	LU1969070504	NASDQ 6800TCIOPENS	EUR	8,27	8,27	8,27			8,27					

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	DE000CP5HH73	NASDQ 6800TL 0619C	EUR	8,29	8,29	8,29			8,29					
Warrant	DE000CJ82HM0	NASDQ 6800TL 0619Z	EUR	8,26	8,26	8,26			8,26					
Warrant	DE000CP7HEH5	NASDQ 6800TL 0919C	EUR	8,47	8,47	8,47			8,47					
Warrant	LU1921198047	NASDQ 6800TL 0919S	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000UCOKDC0	NASDQ 6800TL 0919T	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000CP97UN6	NASDQ 6800TL 1219C	EUR	8,56	8,56	8,56			8,56					
Warrant	LU1964859026	NASDQ 6800TL 1219S	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000UCOP7V2	NASDQ 6800TL 1219T	EUR	8,58	8,58	8,58			8,58					
Warrant	DE000CJ8Z2F9	NASDQ 6846TCIOPENZ	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CJ8Z1G9	NASDQ 6846TL OPENZ	EUR	7,90	7,90	7,90			7,90					
Warrant	LU1969070843	NASDQ 6850TCIOPENS	EUR	7,83	7,83	7,83			7,83					
Warrant	LU1910492500	NASDQ 6850TCIOPENS	EUR											
Warrant	DE000CP6QL34	NASDQ 6850TL 0619C	EUR	7,85	7,85	7,85			7,85					
Warrant	DE000CJ81EL1	NASDQ 6850TL 0619Z	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000CP99A50	NASDQ 6850TL 0919C	EUR	8,03	8,03	8,03			8,03					
Warrant	LU1964222779	NASDQ 6850TL 0919S	EUR	8,06	8,06	8,06			8,06					
Warrant	DE000UCONAU2	NASDQ 6850TL 0919T	EUR	8,05	8,05	8,05			8,05					
Warrant	DE000CP99A43	NASDQ 6850TL 1219C	EUR	8,12	8,12	8,12			8,12					
Warrant	LU1964859299	NASDQ 6850TL 1219S	EUR	8,14	8,14	8,14			8,14					
Warrant	DE000UCODAC1	NASDQ 6854TL OPENT	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000UCOFLM2	NASDQ 6896TL OPENT	EUR	7,74	7,74	7,74			7,74					
Warrant	NL0013067408	NASDQ 6900C 0619B	EUR											
Warrant	NL0013067416	NASDQ 6900C 0919B	EUR	8,25	8,25	8,25			8,25					
Warrant	DE000UCOPKU6	NASDQ 6900C 0919T	EUR	8,22	8,22	8,22			8,22					
Warrant	NL0013062326	NASDQ 6900P 0619B	EUR											
Warrant	DE000CQ7Y3T5	NASDQ 6900P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013248875	NASDQ 6900P 0919B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOPL23	NASDQ 6900P 0919T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP7H0W8	NASDQ 6900P 1219C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1969071148	NASDQ 6900TCIOPENS	EUR	7,39	7,39	7,39			7,39					
Warrant	LU1910553574	NASDQ 6900TCIOPENS	EUR											
Warrant	DE000CP6QL42	NASDQ 6900TL 0619C	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CJ82HL2	NASDQ 6900TL 0619Z	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000CP7HEJ1	NASDQ 6900TL 0919C	EUR	7,58	7,59	7,58	379,00	1	7,59	50				
Warrant	LU1937313176	NASDQ 6900TL 0919S	EUR	7,62	7,62	7,62			7,62					
Warrant	DE000UCOKDD8	NASDQ 6900TL 0919T	EUR	7,65	7,65	7,65			7,65					
Warrant	DE000CU14VG3	NASDQ 6900TL 0919Z	EUR	7,67	7,67	7,67			7,67					
Warrant	DE000CP97UP1	NASDQ 6900TL 1219C	EUR	7,68	7,68	7,68			7,68					
Warrant	LU1964859372	NASDQ 6900TL 1219S	EUR	7,71	7,71	7,71			7,71					
Warrant	DE000UCOP7W0	NASDQ 6900TL 1219T	EUR	7,70	7,70	7,70			7,70					
Warrant	LU1910495271	NASDQ 6901TL OPENS	EUR											
Warrant	DE000UCODAD9	NASDQ 6916TL OPENT	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CU148F9	NASDQ 6947TCIOPENZ	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000CJ8Z8M2	NASDQ 6947TL OPENZ	EUR	7,18	7,34	6,96	1560,20	3	7,02	220				
Warrant	LU1964869926	NASDQ 6950TCIOPENS	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CP99PY9	NASDQ 6950TL 0919C	EUR	7,15	7,15	7,15			7,15					
Warrant	LU1964881111	NASDQ 6950TL 0919S	EUR	7,18	7,18	7,18			7,18					
Warrant	LU1946418180	NASDQ 6950TL 0919S	EUR											
Warrant	DE000UCOPN47	NASDQ 6950TL 0919T	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000CP99PV5	NASDQ 6950TL 1219C	EUR	7,24	7,24	7,24			7,24					
Warrant	LU1964881541	NASDQ 6950TL 1219S	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000UCOPL98	NASDQ 7000C 0320T	EUR	9,07	9,07	9,07			9,07					
Warrant	NL0013260987	NASDQ 7000C 0619B	EUR											
Warrant	DE000CP29RV8	NASDQ 7000C 0619C	EUR	6,48	6,48	6,48			6,48					
Warrant	NL0013067424	NASDQ 7000C 0919B	EUR	7,48	7,48	7,48			7,48					
Warrant	LU1946273510	NASDQ 7000C 0919S	EUR	7,54	7,54	7,54			7,54					
Warrant	DE000UCOH9P0	NASDQ 7000C 0919T	EUR	7,45	7,45	7,45			7,45					
Warrant	DE000CJ81947	NASDQ 7000C 0919Z	EUR	3,63	3,71	3,63			3,71					
Warrant	NL0013265523	NASDQ 7000C 1219B	EUR	8,38	8,38	8,38			8,38					
Warrant	DE000CP99LS0	NASDQ 7000C 1219C	EUR	8,37	8,37	8,37			8,37					
Warrant	LU1896089932	NASDQ 7000C 1219S	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000UCOHA59	NASDQ 7000C 1219T	EUR	8,33	8,33	8,33			8,33					
Warrant	NL0013346745	NASDQ 7000P 0320B	EUR	2,18	2,18	2,18			2,18					
Warrant	LU1921109713	NASDQ 7000P 0320S	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000UCOPLN9	NASDQ 7000P 0320T	EUR	2,12	2,12	2,12			2,12					
Warrant	NL0013062334	NASDQ 7000P 0619B	EUR											
Warrant	DE000CQ4GF00	NASDQ 7000P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013066145	NASDQ 7000P 0919B	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946199103	NASDQ 7000P 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOH9Y2	NASDQ 7000P 0919T	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	DE000CU14JL8	NASDQ 7000P 0919Z	EUR	0,39	0,39	0,38			0,38					
Warrant	NL0013346703	NASDQ 7000P 1219B	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CQ4GF34	NASDQ 7000P 1219C	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1910598249	NASDQ 7000P 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOHAG3	NASDQ 7000P 1219T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP99RN8	NASDQ 7000TCIOPENC	EUR	7,25	7,25	7,25			7,25					
Warrant	DE000CP99QV3	NASDQ 7000TCIOPENC	EUR	6,35	6,35	6,35			6,35					
Warrant	LU1921200983	NASDQ 7000TCIOPENS	EUR											
Warrant	LU1964875147	NASDQ 7000TCIOPENS	EUR	6,41	6,41	6,41			6,41					
Warrant	DE000CP99PZ6	NASDQ 7000TL 0919C	EUR	6,71	6,71	6,71			6,71					
Warrant	LU1921640790	NASDQ 7000TL 0919S	EUR											
Warrant	LU1964881202	NASDQ 7000TL 0919S	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000UCOPN54	NASDQ 7000TL 0919T	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CU14812	NASDQ 7000TL 0919Z	EUR	6,79	6,79	6,79			6,79					
Warrant	DE000CP99PW3	NASDQ 7000TL 1219C	EUR	6,79	6,79	6,79			6,79					
Warrant	LU1964881624	NASDQ 7000TL 1219S	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000UCOPN96	NASDQ 7000TL 1219T	EUR	6,81	6,81	6,81			6,81					
Warrant	LU1921204464	NASDQ 7004TL OPENS	EUR											
Warrant	LU1964877788	NASDQ 7004TL OPENS	EUR	8,12	8,12	8,12			8,12					
Warrant	DE000UCOPPX9	NASDQ 7016TL OPENT	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000CU148G7	NASDQ 7047TCIOPENZ	EUR	3,86	3,86	3,86			3,86					
Warrant	DE000CU14754	NASDQ 7047TL OPENT	EUR	6,13	6,13	6,13			6,13					
Warrant	LU1964875576	NASDQ 7050TCIOPENS	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CP99P04	NASDQ 7050TL 0919C	EUR	6,27	6,27	6,27			6,27					
Warrant	LU19646202840	NASDQ 7050TL 0919S	EUR											
Warrant	LU1964881384	NASDQ 7050TL 0919S	EUR	6,31	6,31	6,31			6,31					
Warrant	DE000UCOPN62	NASDQ 7050TL 0919T	EUR	6,29	6,29	6,29			6,29					
Warrant	DE000CP99PX1	NASDQ 7050TL 1219C	EUR	6,35	6,35	6,35			6,35					
Warrant	LU1964881897	NASDQ 7050TL 1219S	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000UCOPUR1	NASDQ 7098TL OPENT	EUR	6,32	6,32	6,32			6,32					
Warrant	DE000CQ4GFD9	NASDQ 7100C 0619C	EUR	5,60	5,60	5,60			5,60					
Warrant	NL0013067432	NASDQ 7100C 0919B	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOPKV4	NASDQ 7100C 0919T	EUR	6,70	6,70	6,70			6,70					
Warrant	NL0013333362	NASDQ 7100C 1219B	EUR	7,69	7,69	7,69			7,69					
Warrant	DE000CP29RW6	NASDQ 7100C 1219C	EUR	7,68	7,68	7,68			7,68					
Warrant	NL0013077084	NASDQ 7100P 0619B	EUR											
Warrant	DE000CP84X43	NASDQ 7100P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013066152	NASDQ 7100P 0919B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOPL31	NASDQ 7100P 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013347255	NASDQ 7100P 1219B	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP84187	NASDQ 7100P 1219C	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP99ZT8	NASDQ 7100TCIOPENC	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CP990D6	NASDQ 7100TCIOPENC	EUR	6,43	6,43	6,43			6,43					
Warrant	LU1921201015	NASDQ 7100TCIOPENS	EUR											
Warrant	LU1964875816	NASDQ 7100TCIOPENS	EUR	5,53	5,53	5,53			5,53					
Warrant	DE000CP99S68	NASDQ 7100TL 0919C	EUR	5,83	5,83	5,83			5,83					
Warrant	LU1937313333	NASDQ 7100TL 0919S	EUR											
Warrant	LU1964881467	NASDQ 7100TL 0919S	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000UCOPN70	NASDQ 7100TL 0919T	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000CU14820	NASDQ 7100TL 0919Z	EUR	5,90	5,90	5,90			5,90					
Warrant	DE000CP99S50	NASDQ 7100TL 1219C	EUR	5,91	5,91	5,91			5,91					
Warrant	LU1964881970	NASDQ 7100TL 1219S	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000UCOPNA2	NASDQ 7100TL 1219T	EUR	5,92	5,92	5,92			5,92					
Warrant	LU1964870189	NASDQ 7100TPIOPENS	EUR											
Warrant	LU1946317747	NASDQ 7100TPIOPENS	EUR											
Warrant	LU1964857756	NASDQ 7100TS 0919S	EUR											
Warrant	LU1964859455	NASDQ 7100TS 1219S	EUR											
Warrant	LU1921204548	NASDQ 7107TL OPENS	EUR											
Warrant	LU1964877861	NASDQ 7107TL OPENS	EUR	7,23	7,23	7,23			7,23					
Warrant	DE000UCOPPY7	NASDQ 7116TL OPENT	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CU15DY1	NASDQ 7144TL OPENT	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000CU15ED3	NASDQ 7147TCIOPENZ	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1964756057	NASDQ 7150TCIOPENS	EUR	5,10	5,10	5,10			5,10					
Warrant	LU1964876111	NASDQ 7150TCIOPENS	EUR											
Warrant	DE000CP99Y37	NASDQ 7150TL 0919C	EUR	5,39	5,39	5,39			5,39					
Warrant	LU1964470832	NASDQ 7150TL 0919S	EUR	5,43	5,43	5,43			5,43					
Warrant	LU1946202923	NASDQ 7150TL 0919S	EUR											
Warrant	DE000UCOPTP7	NASDQ 7150TL 0919T	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CP99Y11	NASDQ 7150TL 1219C	EUR	5,47	5,47	5,47			5,47					
Warrant	LU1964470915	NASDQ 7150TL 1219S	EUR	5,51	5,51	5,51			5,51					

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	LU1946318125	NASDQ 7150TPIOPENS	EUR											
Warrant	LU1964857830	NASDQ 7150TS 0919S	EUR											
Warrant	LU1964859539	NASDQ 7150TS 1219S	EUR											
Warrant	LU1946279632	NASDQ 7178TS OPENS	EUR											
Warrant	DE000UCOPX29	NASDQ 7198TL OPENT	EUR	5,47	5,47	5,47			5,47					
Warrant	LU1946274245	NASDQ 7200C 0320S	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000UCOPLA6	NASDQ 7200C 0320T	EUR	7,75	7,75	7,75			7,75					
Warrant	NL0013260995	NASDQ 7200C 0619B	EUR											
Warrant	NL0013265507	NASDQ 7200C 0919B	EUR	6,01	6,01	6,01			6,01					
Warrant	LU1876887107	NASDQ 7200C 0919S	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCOH9Q8	NASDQ 7200C 0919T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CJ586G9	NASDQ 7200C 0919Z	EUR	2,89	2,97	2,89			2,97					
Warrant	DE000CQ4GFH0	NASDQ 7200C 1219C	EUR	6,99	6,99	6,99			6,99					
Warrant	LU1896090278	NASDQ 7200C 1219S	EUR	7,12	7,12	7,12			7,12					
Warrant	DE000UCOHA67	NASDQ 7200C 1219T	EUR	6,95	6,95	6,95			6,95					
Warrant	DE000CJ5CBA9	NASDQ 7200C 1219Z	EUR	3,37	3,45	3,37			3,45					
Warrant	LU1921242803	NASDQ 7200P 0320S	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000UCOPLP4	NASDQ 7200P 0320T	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CU15F67	NASDQ 7200P 0320Z	EUR	1,30	1,30	1,27			1,27					
Warrant	NL0012968192	NASDQ 7200P 0619B	EUR											
Warrant	DE000CP7H0S6	NASDQ 7200P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921112006	NASDQ 7200P 0620S	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0013066160	NASDQ 7200P 0919B	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1860032769	NASDQ 7200P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOH9Z9	NASDQ 7200P 0919T	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CJ82F51	NASDQ 7200P 0919Z	EUR	0,54	0,54	0,52			0,52					
Warrant	LU1964438862	NASDQ 7200P 0920S	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CP84X50	NASDQ 7200P 1219C	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1921108079	NASDQ 7200P 1219S	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000UCOHAH1	NASDQ 7200P 1219T	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ82VM1	NASDQ 7200P 1219Z	EUR	0,97	0,97	0,94			0,94					
Warrant	DE000CP995B9	NASDQ 7200T CIOPENC	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CP99383	NASDQ 7200T CIOPENC	EUR	4,66	4,66	4,66			4,66					
Warrant	LU1921201106	NASDQ 7200T CIOPENS	EUR											
Warrant	LU1964756214	NASDQ 7200T CIOPENS	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CP99V45	NASDQ 7200TL 0919C	EUR	4,95	4,95	4,95			4,95					
Warrant	LU1937313507	NASDQ 7200TL 0919S	EUR											
Warrant	LU1968872371	NASDQ 7200TL 0919S	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000UCOPW95	NASDQ 7200TL 0919T	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CU15AV3	NASDQ 7200TL 0919Z	EUR	5,02	5,02	5,02			5,02					
Warrant	DE000CP99V29	NASDQ 7200TL 1219C	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1968873692	NASDQ 7200TL 1219S	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000UCOPWB1	NASDQ 7200TL 1219T	EUR	5,03	5,03	5,03			5,03					
Warrant	LU1946318554	NASDQ 7200TPIOPENS	EUR											
Warrant	LU1964223074	NASDQ 7200TS 0919S	EUR											
Warrant	LU1964859612	NASDQ 7200TS 1219S	EUR											
Warrant	LU1964804394	NASDQ 7210TL OPENS	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000UCOPX52	NASDQ 7212TL OPENT	EUR	4,58	4,58	4,58			4,58					
Warrant	DE000CU15FA6	NASDQ 7243TL OPENZ	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000CU15E76	NASDQ 7247T CIOPENZ	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1964798646	NASDQ 7250T CIOPENS	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000CP99201	NASDQ 7250TL 0919C	EUR	4,50	4,50	4,50			4,50					
Warrant	LU1968872538	NASDQ 7250TL 0919S	EUR	4,55	4,55	4,55			4,55					
Warrant	LU1946203061	NASDQ 7250TL 0919S	EUR											
Warrant	DE000UCOQR26	NASDQ 7250TL 0919T	EUR	4,52	4,52	4,52			4,52					
Warrant	DE000CP992W2	NASDQ 7250TL 1219C	EUR	4,58	4,58	4,58			4,58					
Warrant	LU1968873858	NASDQ 7250TL 1219S	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1946318802	NASDQ 7250TPIOPENS	EUR											
Warrant	LU1964223314	NASDQ 7250TS 0919S	EUR											
Warrant	LU1964859703	NASDQ 7250TS 1219S	EUR											
Warrant	LU1946279715	NASDQ 7275TS OPENS	EUR											
Warrant	DE000UCOR0T9	NASDQ 7298TL OPENT	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CP28564	NASDQ 7300C 0619C	EUR	3,83	3,83	3,83			3,83					
Warrant	NL0013265515	NASDQ 7300C 0919B	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000UCOPKW2	NASDQ 7300C 0919T	EUR	5,27	5,27	5,27			5,27					
Warrant	NL0013333735	NASDQ 7300C 1219B	EUR	6,37	6,37	6,37			6,37					
Warrant	DE000CP98MP6	NASDQ 7300C 1219C	EUR	6,35	6,35	6,35			6,35					
Warrant	DE000CQ7Y3U3	NASDQ 7300P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOPL49	NASDQ 7300P 0919T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP7HOV0	NASDQ 7300P 1219C	EUR	2,17	2,17	2,17			2,17					

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	DE000CP99391	NASDQ 7300TCIOPENC	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP995C7	NASDQ 7300TCIOPENC	EUR	4,70	4,70	4,70			4,70					
Warrant	LU1964798992	NASDQ 7300TCIOPENS	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CP99219	NASDQ 7300TL 0919C	EUR	4,06	4,06	4,06			4,06					
Warrant	LU1968872702	NASDQ 7300TL 0919S	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000UCOQR34	NASDQ 7300TL 0919T	EUR	4,07	4,07	4,07			4,07					
Warrant	DE000CU15FR0	NASDQ 7300TL 0919Z	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CP992X0	NASDQ 7300TL 1219C	EUR	4,13	4,13	4,13			4,13					
Warrant	LU1968874070	NASDQ 7300TL 1219S	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000UCOQRA1	NASDQ 7300TL 1219T	EUR	4,13	4,13	4,13			4,13					
Warrant	LU1946319016	NASDQ 7300TPIOPENS	EUR											
Warrant	LU1964223660	NASDQ 7300TS 0919S	EUR											
Warrant	LU1964859885	NASDQ 7300TS 1219S	EUR											
Warrant	DE000UCOQUB3	NASDQ 7310TL OPENT	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1964804634	NASDQ 7313TL OPENS	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CU15G17	NASDQ 7342TL OPENZ	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CU15HR6	NASDQ 7347TCIOPENZ	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1964799297	NASDQ 7350TCIOPENS	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000CP99227	NASDQ 7350TL 0919C	EUR	3,61	3,61	3,61			3,61					
Warrant	LU1968872967	NASDQ 7350TL 0919S	EUR	3,67	3,67	3,67			3,67					
Warrant	DE000UCOQR42	NASDQ 7350TL 0919T	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CP992Y8	NASDQ 7350TL 1219C	EUR	3,68	3,68	3,68			3,68					
Warrant	LU1968874237	NASDQ 7350TL 1219S	EUR	3,73	3,73	3,73			3,73					
Warrant	LU1946319289	NASDQ 7350TPIOPENS	EUR											
Warrant	LU1964224049	NASDQ 7350TS 0919S	EUR											
Warrant	LU1964859968	NASDQ 7350TS 1219S	EUR											
Warrant	LU1946279806	NASDQ 7372TS OPENS	EUR											
Warrant	DE000UCOROU7	NASDQ 7398TL OPENT	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1946274591	NASDQ 7400C 0320S	EUR	6,74	6,74	6,74			6,74					
Warrant	DE000UCOPLB4	NASDQ 7400C 0320T	EUR	6,51	6,51	6,51			6,51					
Warrant	NL0013261001	NASDQ 7400C 0619B	EUR											
Warrant	DE000CP7HOL1	NASDQ 7400C 0619C	EUR	2,95	2,95	2,95			2,95					
Warrant	NL0013333289	NASDQ 7400C 0919B	EUR	4,64	4,64	4,64			4,64					
Warrant	LU1876887289	NASDQ 7400C 0919S	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000UCOH9R6	NASDQ 7400C 0919T	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CJ80Z28	NASDQ 7400C 0919Z	EUR	2,20	2,28	2,20			2,28					
Warrant	NL0013062342	NASDQ 7400C 1219B	EUR	5,74	5,74	5,74			5,74					
Warrant	DE000CP7HON7	NASDQ 7400C 1219C	EUR	5,72	5,72	5,72			5,72					
Warrant	LU1896090435	NASDQ 7400C 1219S	EUR	5,85	5,85	5,85			5,85					
Warrant	DE000UCOHA75	NASDQ 7400C 1219T	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000CU14JM6	NASDQ 7400C 1219Z	EUR	2,73	2,80	2,73			2,80					
Warrant	LU1937256946	NASDQ 7400P 0320S	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UCOPLQ2	NASDQ 7400P 0320T	EUR	3,04	3,04	3,04			3,04					
Warrant	DE000CP7HOR8	NASDQ 7400P 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921107857	NASDQ 7400P 0919S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOHA00	NASDQ 7400P 0919T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU15F59	NASDQ 7400P 0919Z	EUR	0,73	0,73	0,70			0,70					
Warrant	DE000CQ7Y3W9	NASDQ 7400P 1219C	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1921108236	NASDQ 7400P 1219S	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000UCOHAJ7	NASDQ 7400P 1219T	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000KA1PKG7	NASDQ 7400TCIOPENC	EUR	3,91	3,91	3,91			3,91					
Warrant	DE000KA1PJH7	NASDQ 7400TCIOPENC	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1964799453	NASDQ 7400TCIOPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP99235	NASDQ 7400TL 0919C	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1968873189	NASDQ 7400TL 0919S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOQR59	NASDQ 7400TL 0919T	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CU15G33	NASDQ 7400TL 0919Z	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP992Z5	NASDQ 7400TL 1219C	EUR	3,24	3,24	3,24			3,24					
Warrant	LU1968874401	NASDQ 7400TL 1219S	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000UCOQR89	NASDQ 7400TL 1219T	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1946319446	NASDQ 7400TPIOPENS	EUR											
Warrant	LU1964224478	NASDQ 7400TS 0919S	EUR											
Warrant	LU1964860032	NASDQ 7400TS 1219S	EUR											
Warrant	DE000UCOQUC1	NASDQ 7410TL OPENT	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1964804980	NASDQ 7416TL OPENS	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CU15VF2	NASDQ 7441TL OPENZ	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU15WU9	NASDQ 7447TCIOPENZ	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1964799610	NASDQ 7450TCIOPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA1PCV3	NASDQ 7450TL 0919C	EUR	2,52	3,04	2,52	6517,65	8	2,73	2308				
Warrant	LU1968873346	NASDQ 7450TL 0919S	EUR	2,78	2,78	2,78			2,78					



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	DE000UCOQR67	NASDQ 7450TL 0919T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA1PCU5	NASDQ 7450TL 1219C	EUR	2,79	2,79	2,79			2,79					
Warrant	LU1968874666	NASDQ 7450TL 1219S	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1946426365	NASDQ 7450TPIOPENS	EUR											
Warrant	LU1946224718	NASDQ 7450TS 0919S	EUR											
Warrant	LU1964882192	NASDQ 7450TS 1219S	EUR											
Warrant	LU1946430557	NASDQ 7469TS OPENS	EUR											
Warrant	NL0013346711	NASDQ 7500C 0320B	EUR	6,00	6,00	6,00			6,00					
Warrant	NL0013339211	NASDQ 7500C 0619B	EUR											
Warrant	DE000CQ4GFE7	NASDQ 7500C 0619C	EUR	2,07	2,07	2,07			2,07					
Warrant	NL0013333297	NASDQ 7500C 0919B	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000UCOPKX0	NASDQ 7500C 0919T	EUR	3,95	3,95	3,95			3,95					
Warrant	NL0013062359	NASDQ 7500C 1219B	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CP84X19	NASDQ 7500C 1219C	EUR	5,11	5,11	5,11			5,11					
Warrant	NL0013348113	NASDQ 7500P 0320B	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CQ4GZL0	NASDQ 7500P 0619C	EUR	0,02	0,03	0,02		3,82	1	0,03	212			
Warrant	DE000UCOPL56	NASDQ 7500P 0919T	EUR	1,66	1,66	1,66			1,66					
Warrant	NL0013265531	NASDQ 7500P 1219B	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CQ4GF42	NASDQ 7500P 1219C	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000KA1PPR3	NASDQ 7500TClOPEnc	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000KA1PNU2	NASDQ 7500TClOPEnc	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1968921251	NASDQ 7500TClOPEnc	EUR											
Warrant	LU1969071577	NASDQ 7500TClOPEnc	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1964799883	NASDQ 7500TClOPEnc	EUR											
Warrant	DE000KA1PHE8	NASDQ 7500TL 0919C	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1968906021	NASDQ 7500TL 0919S	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000UCORW19	NASDQ 7500TL 0919T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU15V18	NASDQ 7500TL 0919Z	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA1PHC2	NASDQ 7500TL 1219C	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1968907185	NASDQ 7500TL 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCORWV5	NASDQ 7500TL 1219T	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1946426449	NASDQ 7500TPIOPENS	EUR											
Warrant	LU1946418263	NASDQ 7500TS 0919S	EUR											
Warrant	DE000CU15SH4	NASDQ 7500TS 0919Z	EUR											
Warrant	LU1964860115	NASDQ 7500TS 1219S	EUR											
Warrant	LU1969086096	NASDQ 7519TL OPENS	EUR	3,81	3,81	3,81			3,81					
Warrant	DE000CU150W0	NASDQ 7539TL OPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CU152Y2	NASDQ 7547TClOPEnc	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1969071817	NASDQ 7550TClOPEnc	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA1PHF5	NASDQ 7550TL 0919C	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1968906450	NASDQ 7550TL 0919S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000KA1PHD0	NASDQ 7550TL 1219C	EUR	1,92	1,92	1,89		384,00	1	1,89	200			
Warrant	LU1968907425	NASDQ 7550TL 1219S	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1968921764	NASDQ 7550TPIOPENS	EUR											
Warrant	LU1946423933	NASDQ 7550TPIOPENS	EUR											
Warrant	DE000CP998S7	NASDQ 7550TS 0919C	EUR											
Warrant	LU1946418347	NASDQ 7550TS 0919S	EUR											
Warrant	DE000UCORE20	NASDQ 7550TS 0919T	EUR											
Warrant	DE000CP998R9	NASDQ 7550TS 1219C	EUR											
Warrant	LU1964882275	NASDQ 7550TS 1219S	EUR											
Warrant	LU1946422612	NASDQ 7593TS OPENS	EUR											
Warrant	DE000CU13301	NASDQ 7594TS OPENZ	EUR											
Warrant	DE000UCORZH7	NASDQ 7599TL OPENT	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1910453601	NASDQ 7600C 0320S	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000UCOPLC2	NASDQ 7600C 0320T	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CU14IQ7	NASDQ 7600C 0320Z	EUR	2,58	2,64	2,58			2,64					
Warrant	NL0012964407	NASDQ 7600C 0619B	EUR											
Warrant	DE000CP7HOM9	NASDQ 7600C 0619C	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921110059	NASDQ 7600C 0620S	EUR	6,47	6,47	6,47			6,47					
Warrant	NL0013333628	NASDQ 7600C 0919B	EUR	3,40	3,40	3,40			3,40					
Warrant	LU1876887362	NASDQ 7600C 0919S	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000UCOH9S4	NASDQ 7600C 0919T	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CJ5B6H7	NASDQ 7600C 0919Z	EUR	1,59	1,65	1,59			1,65					
Warrant	LU1946275309	NASDQ 7600C 0920S	EUR	7,28	7,28	7,28			7,28					
Warrant	NL0013337421	NASDQ 7600C 1219B	EUR	4,55	4,55	4,55			4,55					
Warrant	DE000CQ7XWK7	NASDQ 7600C 1219C	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1896090609	NASDQ 7600C 1219S	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000UCOHA83	NASDQ 7600C 1219T	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CJ80Z19	NASDQ 7600C 1219Z	EUR	2,14	2,20	2,14			2,20					
Warrant	LU1896234538	NASDQ 7600C 1220S	EUR	8,00	8,00	8,00			8,00					

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	LU1937503545	NASDQ 7600P 0320S	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOPLR0	NASDQ 7600P 0320T	EUR	3,62	3,62	3,62			3,62					
Warrant	NL0013342082	NASDQ 7600P 0619B	EUR											
Warrant	DE000CP85Q58	NASDQ 7600P 0619C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937458732	NASDQ 7600P 0620S	EUR	4,71	4,71	4,71			4,71					
Warrant	LU1921242639	NASDQ 7600P 0919S	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000UCOHA18	NASDQ 7600P 0919T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJ83V56	NASDQ 7600P 0919Z	EUR	0,99	0,99	0,95			0,95					
Warrant	DE000CP7H0U2	NASDQ 7600P 1219C	EUR	2,98	2,98	2,98			2,98					
Warrant	LU1937256193	NASDQ 7600P 1219S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000UCOHA5	NASDQ 7600P 1219T	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CU15YU5	NASDQ 7600P 1219Z	EUR	1,49	1,49	1,44			1,44					
Warrant	LU1969072468	NASDQ 7600T CIO PENS	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1968942331	NASDQ 7600T L 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCORWU7	NASDQ 7600T L 0919T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU15XH4	NASDQ 7600T L 0919Z	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1968943651	NASDQ 7600T L 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCORWW3	NASDQ 7600T L 1219T	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1946424071	NASDQ 7600T P IOPENS	EUR											
Warrant	LU1968922812	NASDQ 7600T P IOPENS	EUR											
Warrant	DE000CP97WJ0	NASDQ 7600TS 0619C	EUR											
Warrant	DE000CU13293	NASDQ 7600TS 0619Z	EUR											
Warrant	DE000CP97U66	NASDQ 7600TS 0919C	EUR											
Warrant	LU1946418420	NASDQ 7600TS 0919S	EUR											
Warrant	DE000UCOLNM6	NASDQ 7600TS 0919T	EUR											
Warrant	DE000CU14VJ7	NASDQ 7600TS 0919Z	EUR											
Warrant	DE000CP97UX5	NASDQ 7600TS 1219C	EUR											
Warrant	LU1964860206	NASDQ 7600TS 1219S	EUR											
Warrant	DE000UCOP829	NASDQ 7600TS 1219T	EUR											
Warrant	DE000CU13J32	NASDQ 7609T P IOPENZ	EUR											
Warrant	LU1968949773	NASDQ 7622T L OPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CU15229	NASDQ 7647T C IOPENZ	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1968937331	NASDQ 7650T C IOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1968942687	NASDQ 7650T L 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1968943909	NASDQ 7650T L 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1946399026	NASDQ 7650T P IOPENS	EUR											
Warrant	DE000CP97WK8	NASDQ 7650TS 0619C	EUR											
Warrant	DE000CU13F44	NASDQ 7650TS 0619Z	EUR											
Warrant	DE000CP91MG0	NASDQ 7650TS 0919C	EUR											
Warrant	LU1946203228	NASDQ 7650TS 0919S	EUR											
Warrant	DE000UCONB19	NASDQ 7650TS 0919T	EUR											
Warrant	DE000CP97UY3	NASDQ 7650TS 1219C	EUR											
Warrant	LU1964882358	NASDQ 7650TS 1219S	EUR											
Warrant	LU1946514145	NASDQ 7663TS OPENS	EUR											
Warrant	DE000UCOKYH5	NASDQ 7677TS OPENT	EUR											
Warrant	DE000UCOKYR4	NASDQ 7681TS OPENT	EUR											
Warrant	DE000CU13JQ9	NASDQ 7693TS OPENZ	EUR											
Warrant	NL0012958904	NASDQ 7700C 0619B	EUR											
Warrant	DE000CP84X01	NASDQ 7700C 0619C	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013337413	NASDQ 7700C 0919B	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000UCOPKY8	NASDQ 7700C 0919T	EUR	2,76	2,76	2,76			2,76					
Warrant	NL0013339237	NASDQ 7700C 1219B	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CQ4GFJ6	NASDQ 7700C 1219C	EUR	3,98	3,98	3,98			3,98					
Warrant	NL0012960876	NASDQ 7700P 0619B	EUR											
Warrant	DE000CP86522	NASDQ 7700P 0619C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOPL64	NASDQ 7700P 0919T	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CP85HE7	NASDQ 7700P 1219C	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CU151U2	NASDQ 7700T L 0919Z	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP91GN8	NASDQ 7700T P IOPENC	EUR											
Warrant	DE000CP91HY3	NASDQ 7700T P IOPENC	EUR											
Warrant	LU1946159909	NASDQ 7700T P IOPENS	EUR											
Warrant	LU1969073276	NASDQ 7700T P IOPENS	EUR											
Warrant	DE000CP97WL6	NASDQ 7700TS 0619C	EUR											
Warrant	DE000CU13DL3	NASDQ 7700TS 0619Z	EUR											
Warrant	DE000CP904E5	NASDQ 7700TS 0919C	EUR											
Warrant	LU1946110993	NASDQ 7700TS 0919S	EUR											
Warrant	DE000UCOKX99	NASDQ 7700TS 0919T	EUR											
Warrant	DE000CP97UZ0	NASDQ 7700TS 1219C	EUR											
Warrant	LU1964860388	NASDQ 7700TS 1219S	EUR											
Warrant	DE000UCOP837	NASDQ 7700TS 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	DE000UCORZJ3	NASDQ 7700TS OPENT	EUR											
Warrant	DE000CU13DP4	NASDQ 7708TPIOPENZ	EUR											
Warrant	LU1946516512	NASDQ 7750TPIOPENS	EUR											
Warrant	LU1969073862	NASDQ 7750TPIOPENS	EUR											
Warrant	DE000CU126J7	NASDQ 7750TS 0619Z	EUR											
Warrant	DE000CP90TL7	NASDQ 7750TS 0919C	EUR											
Warrant	LU1946203491	NASDQ 7750TS 0919S	EUR											
Warrant	DE000UCONB27	NASDQ 7750TS 0919T	EUR											
Warrant	DE000CU14NH8	NASDQ 7750TS 0919Z	EUR											
Warrant	DE000CP97U09	NASDQ 7750TS 1219C	EUR											
Warrant	LU1968874823	NASDQ 7750TS 1219S	EUR											
Warrant	LU1946514491	NASDQ 7760TS OPENS	EUR											
Warrant	DE000CU13BZ7	NASDQ 7792TS OPENZ	EUR	0,81	0,83	0,64	4757,00	8	0,66	6120				
Warrant	NL0013348105	NASDQ 7800C 0320B	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1921108400	NASDQ 7800C 0320S	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000UCOPLD0	NASDQ 7800C 0320T	EUR	4,28	4,28	4,28			4,28					
Warrant	NL0012958912	NASDQ 7800C 0619B	EUR											
Warrant	DE000CQ7XWJ9	NASDQ 7800C 0619C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013339229	NASDQ 7800C 0919B	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1860031878	NASDQ 7800C 0919S	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000UCOH9T2	NASDQ 7800C 0919T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ81UA0	NASDQ 7800C 0919Z	EUR	1,06	1,11	1,06	1100,00	1	1,11	1000				
Warrant	NL0013343155	NASDQ 7800C 1219B	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CP7HOP2	NASDQ 7800C 1219C	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1896234025	NASDQ 7800C 1219S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOHA91	NASDQ 7800C 1219T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CU14JN4	NASDQ 7800C 1219Z	EUR	1,61	1,67	1,61			1,67					
Warrant	LU1937784889	NASDQ 7800P 0320S	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000UCOPLS8	NASDQ 7800P 0320T	EUR	4,30	4,30	4,30			4,30					
Warrant	NL0013342090	NASDQ 7800P 0619B	EUR											
Warrant	DE000CQ98T28	NASDQ 7800P 0619C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1937255039	NASDQ 7800P 0919S	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000UCOHA26	NASDQ 7800P 0919T	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CP85XB0	NASDQ 7800P 1219C	EUR	3,67	3,67	3,67			3,67					
Warrant	LU1937458229	NASDQ 7800P 1219S	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000UCOHAL3	NASDQ 7800P 1219T	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP90T66	NASDQ 7800TPIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1969074597	NASDQ 7800TPIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946516785	NASDQ 7800TPIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU126K5	NASDQ 7800TS 0619Z	EUR	0,73	0,73	0,62	1102,70	3	0,65	1635				
Warrant	DE000CP90TM5	NASDQ 7800TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946111298	NASDQ 7800TS 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOKFA9	NASDQ 7800TS 0919T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP97U17	NASDQ 7800TS 1219C	EUR	0,91	0,91	0,67	66740,00	10	0,70	87000				
Warrant	LU1964860461	NASDQ 7800TS 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOP845	NASDQ 7800TS 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU12352	NASDQ 7804TPIOPENZ	EUR	0,85	0,97	0,85	340,00	1	0,97	400				
Warrant	DE000UCOFMN8	NASDQ 7840TS OPENT	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000HV1YYH8	NASDQ 7846TS OPENT	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1946319792	NASDQ 7850TPIOPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1969075131	NASDQ 7850TPIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU12030	NASDQ 7850TS 0619Z	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP90FT9	NASDQ 7850TS 0919C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1946203574	NASDQ 7850TS 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCONB35	NASDQ 7850TS 0919T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CU14VK5	NASDQ 7850TS 0919Z	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA1PHG3	NASDQ 7850TS 1219C	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1968875127	NASDQ 7850TS 1219S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CV5YY61	NASDQ 7894TS OPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013340656	NASDQ 7900C 0619B	EUR											
Warrant	DE000CQ4GFF4	NASDQ 7900C 0619C	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013343130	NASDQ 7900C 0919B	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOPKZ5	NASDQ 7900C 0919T	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013343163	NASDQ 7900C 1219B	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CP84X27	NASDQ 7900C 1219C	EUR	2,99	2,99	2,99			2,99					
Warrant	NL0013343122	NASDQ 7900P 0619B	EUR											
Warrant	DE000CP928S5	NASDQ 7900P 0619C	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOQUK4	NASDQ 7900P 0919T	EUR	3,02	3,02	3,02			3,02					
Warrant	NL0013342108	NASDQ 7900P 1219B	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CQ9J506	NASDQ 7900P 1219C	EUR	4,06	4,06	4,06			4,06					

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	DE000CP5HJA3	NASDQ 7900TS 0619C	EUR	1,63	1,72	1,41	52400,00	10	1,56	34000				
Warrant	DE000CJ82H01	NASDQ 7900TS 0619Z	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP7HEV0	NASDQ 7900TS 0919C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1937314141	NASDQ 7900TS 0919S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOKDP2	NASDQ 7900TS 0919T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP97U25	NASDQ 7900TS 1219C	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1964860545	NASDQ 7900TS 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOP852	NASDQ 7900TS 1219T	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000HV1YYJ4	NASDQ 7905TS OPENT	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ82W02	NASDQ 7912TPIOPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOFMP3	NASDQ 7940TS OPENT	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1968923380	NASDQ 7950TPIOPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	DE000CJ81HG4	NASDQ 7950TS 0619Z	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP9Z5C4	NASDQ 7950TS 0919C	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1946203657	NASDQ 7950TS 0919S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCONB43	NASDQ 7950TS 0919T	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1968875473	NASDQ 7950TS 1219S	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1840881855	NASDQ 7954TS OPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	LU1909867647	NASDQ 7954TS OPENS	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000HV1YYK2	NASDQ 7964TS OPENT	EUR	2,07	2,12	2,07	2074,00	1	2,12	1000				
Warrant	DE000CJ82YE2	NASDQ 7994TS OPENZ	EUR	2,42	2,42	2,42			2,42					
Warrant	NL0013346729	NASDQ 8000C 0320B	EUR	3,45	3,45	3,45			3,45					
Warrant	LU1910453783	NASDQ 8000C 0320S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOPLE8	NASDQ 8000C 0320T	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CJ80Z35	NASDQ 8000C 0320Z	EUR	1,60	1,64	1,60			1,64					
Warrant	NL0013342074	NASDQ 8000C 0619B	EUR											
Warrant	LU1921110307	NASDQ 8000C 0620S	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CU14JR5	NASDQ 8000C 0620Z	EUR	2,00	2,04	2,00			2,04					
Warrant	NL0013340664	NASDQ 8000C 0919B	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOH9U0	NASDQ 8000C 0919T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CA33AM7	NASDQ 8000C 0919Z	EUR	0,64	0,68	0,64			0,68					
Warrant	LU1946275564	NASDQ 8000C 0920S	EUR	5,35	5,35	5,35			5,35					
Warrant	NL0013340672	NASDQ 8000C 1219B	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CQ7XWL5	NASDQ 8000C 1219C	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1909895770	NASDQ 8000C 1219S	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOHA66	NASDQ 8000C 1219T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CJ5B6K1	NASDQ 8000C 1219Z	EUR	1,16	1,20	1,16			1,20					
Warrant	LU1896234702	NASDQ 8000C 1220S	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000UCOPLT6	NASDQ 8000P 0320T	EUR	5,11	5,11	5,11			5,11					
Warrant	DE000UCOHA34	NASDQ 8000P 0919T	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0013340680	NASDQ 8000P 1219B	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP9Z206	NASDQ 8000P 1219C	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000UCOHAM1	NASDQ 8000P 1219T	EUR	4,40	4,40	4,40			4,40					
Warrant	LU1859715549	NASDQ 8000TPIOPENS	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP5HX73	NASDQ 8000TS 0619C	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CJ80816	NASDQ 8000TS 0619Z	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP7HEZ7	NASDQ 8000TS 0919C	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1921198393	NASDQ 8000TS 0919S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOKDQ0	NASDQ 8000TS 0919T	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CJ83KY7	NASDQ 8000TS 0919Z	EUR	2,19	2,39	2,09	448,90	2	2,39	210				
Warrant	DE000CP97U33	NASDQ 8000TS 1219C	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1964860628	NASDQ 8000TS 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UCOP860	NASDQ 8000TS 1219T	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CV5Z2P6	NASDQ 8021TPIOPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000HV1YYL0	NASDQ 8023TS OPENT	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1937781430	NASDQ 8033TPIOPENS	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCOFMQ1	NASDQ 8040TS OPENT	EUR	3,28	3,28	3,28			3,28					
Warrant	LU1968923620	NASDQ 8050TPIOPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP9Z9Y2	NASDQ 8050TS 0919C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1968906880	NASDQ 8050TS 0919S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UCONB50	NASDQ 8050TS 0919T	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1968907854	NASDQ 8050TS 1219S	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1909867720	NASDQ 8051TS OPENS	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000HV1YYM8	NASDQ 8081TS OPENT	EUR	3,15	3,15	3,15			3,15					
Warrant	NL0013343114	NASDQ 8100C 0619B	EUR											
Warrant	NL0013343148	NASDQ 8100C 0919B	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOQUJ6	NASDQ 8100C 0919T	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013348097	NASDQ 8100C 1219B	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP7HOQ0	NASDQ 8100C 1219C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CP90E48	NASDQ 8100P 1219C	EUR	4,96	4,96	4,96			4,96					

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	DE000CP6Q9U3	NASDQ 8100TPIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CQ57WD5	NASDQ 8100TPIOPENC	EUR	1,90	1,90	1,81	76,00	1	1,81	40				
Warrant	DE000CP7FJ48	NASDQ 8100TS 0619C	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CU12PW6	NASDQ 8100TS 0619Z	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CP7HE09	NASDQ 8100TS 0919C	EUR	3,01	3,18	3,01	598,99	1	3,18	199				
Warrant	LU1937314497	NASDQ 8100TS 0919S	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOKDR8	NASDQ 8100TS 0919T	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CU15FS8	NASDQ 8100TS 0919Z	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CP97U41	NASDQ 8100TS 1219C	EUR	3,15	3,15	3,15			3,15					
Warrant	LU1964882432	NASDQ 8100TS 1219S	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOPNB0	NASDQ 8100TS 1219T	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CV5YZL3	NASDQ 8101TS OPENZ	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CJ3VCJ3	NASDQ 8122TPIOPENZ	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOFMR9	NASDQ 8140TS OPENT	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000HV1YYN6	NASDQ 8140TS OPENT	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1910438636	NASDQ 8148TS OPENS	EUR	5,46	5,46	5,46			5,46					
Warrant	LU1840881939	NASDQ 8148TS OPENS	EUR	5,04	5,04	5,04			5,04					
Warrant	LU1969075727	NASDQ 8150TPIOPENS	EUR	3,76	3,76	3,76			3,76					
Warrant	LU1968942927	NASDQ 8150TS 0919S	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000UCONB68	NASDQ 8150TS 0919T	EUR	3,61	3,61	3,61			3,61					
Warrant	LU1968944204	NASDQ 8150TS 1219S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000HV1YYP1	NASDQ 8199TS OPENT	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1921108665	NASDQ 8200C 0320S	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UCOPLF5	NASDQ 8200C 0320T	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOH9V8	NASDQ 8200C 0919T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJ82Y91	NASDQ 8200C 0919Z	EUR	0,35	0,38	0,35			0,38					
Warrant	DE000CQ4GFK4	NASDQ 8200C 1219C	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1969040770	NASDQ 8200C 1219S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000UCOHAB4	NASDQ 8200C 1219T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CU15H57	NASDQ 8200C 1219Z	EUR	0,79	0,83	0,79			0,83					
Warrant	DE000UCOQUM0	NASDQ 8200P 0320T	EUR	6,06	6,06	6,06			6,06					
Warrant	DE000UCOHQ02	NASDQ 8200P 0919T	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000UCOHAN9	NASDQ 8200P 1219T	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CQ98BG6	NASDQ 8200TPIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CQ57VX5	NASDQ 8200TPIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CQ57WE3	NASDQ 8200TPIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CQ7YP03	NASDQ 8200TPIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CQ7YQ10	NASDQ 8200TPIOPENC	EUR	3,20	3,20	3,20			3,20					
Warrant	LU1969076451	NASDQ 8200TPIOPENS	EUR	4,20	4,20	4,20			4,20					
Warrant	LU1910651824	NASDQ 8200TPIOPENS	EUR	3,86	3,86	3,86			3,86					
Warrant	LU1859715622	NASDQ 8200TPIOPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CP7GMU3	NASDQ 8200TS 0619C	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CU12PX4	NASDQ 8200TS 0619Z	EUR	4,18	4,18	4,18			4,18					
Warrant	DE000CP7HE17	NASDQ 8200TS 0919C	EUR	3,84	4,01	3,84	88,32	1	4,01	23				
Warrant	LU1921198476	NASDQ 8200TS 0919S	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UCOKDS6	NASDQ 8200TS 0919T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CP97U58	NASDQ 8200TS 1219C	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1964882515	NASDQ 8200TS 1219S	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000UCOPNC8	NASDQ 8200TS 1219T	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CJ3VDX2	NASDQ 8200TS OPENZ	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CV5YV64	NASDQ 8223TPIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000UCOFMS7	NASDQ 8240TS OPENT	EUR	5,04	5,04	5,04			5,04					
Warrant	LU1910438719	NASDQ 8245TS OPENS	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000UC02FA4	NASDQ 8248TS OPENT	EUR											
Warrant	DE000CJ80824	NASDQ 8250TS 0619Z	EUR	4,62	4,62	4,62			4,62					
Warrant	LU1968943222	NASDQ 8250TS 0919S	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000UCOPN88	NASDQ 8250TS 0919T	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CU14NJ4	NASDQ 8250TS 0919Z	EUR	4,50	4,50	4,50			4,50					
Warrant	LU1968944543	NASDQ 8250TS 1219S	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000UC01D16	NASDQ 8294TS OPENT	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CP84X35	NASDQ 8300C 1219C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CQ7ZLS8	NASDQ 8300TPIOPENC	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CQ7ZNE4	NASDQ 8300TPIOPENC	EUR	4,15	4,15	4,15			4,15					
Warrant	LU1921201361	NASDQ 8300TPIOPENS	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CP7GVG3	NASDQ 8300TS 0619C	EUR	5,05	5,05	5,05			5,05					
Warrant	DE000CU12PY2	NASDQ 8300TS 0619Z	EUR	5,06	5,06	5,06			5,06					
Warrant	DE000CP7HE25	NASDQ 8300TS 0919C	EUR	4,87	4,87	4,87			4,87					
Warrant	LU1937314653	NASDQ 8300TS 0919S	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UCOKDT4	NASDQ 8300TS 0919T	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CP970M9	NASDQ 8300TS 1219C	EUR	4,80	4,80	4,80			4,80					

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	LU1964882606	NASDQ 8300TS 1219S	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000UCOPTQ5	NASDQ 8300TS 1219T	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CV5YY79	NASDQ 8307TS OPENZ	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000CU12QY0	NASDQ 8322TPIOPENZ	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UCOFMT5	NASDQ 8340TS OPENT	EUR	5,92	5,92	5,92			5,92					
Warrant	LU1921009418	NASDQ 8342TS OPENS	EUR	7,31	7,31	7,31			7,31					
Warrant	DE000UCOPWA3	NASDQ 8350TS 0919T	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CU151V0	NASDQ 8350TS 0919Z	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000UC01D24	NASDQ 8353TS OPENT	EUR	5,53	5,53	5,53			5,53					
Warrant	LU1910453940	NASDQ 8400C 0320S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000UC0PLG3	NASDQ 8400C 0320T	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CU15H65	NASDQ 8400C 0320Z	EUR	0,88	0,91	0,88			0,91					
Warrant	LU1921110646	NASDQ 8400C 0620S	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000UCOHPZ1	NASDQ 8400C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU12HR3	NASDQ 8400C 0919Z	EUR	0,17	0,19	0,17			0,19					
Warrant	LU1946275721	NASDQ 8400C 0920S	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CP85HD9	NASDQ 8400C 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UC0HAC2	NASDQ 8400C 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ83JV5	NASDQ 8400C 1219Z	EUR	0,51	0,54	0,51			0,54					
Warrant	LU1896234967	NASDQ 8400C 1220S	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UCOQUN8	NASDQ 8400P 0320T	EUR	7,13	7,13	7,13			7,13					
Warrant	DE000UC0HQ10	NASDQ 8400P 1219T	EUR	6,55	6,55	6,55			6,55					
Warrant	DE000CQ989P1	NASDQ 8400TPIOPENC	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CQ7ZNF1	NASDQ 8400TPIOPENC	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CQ7ZLT6	NASDQ 8400TPIOPENC	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000CQ98656	NASDQ 8400TPIOPENC	EUR	4,44	4,44	4,44			4,44					
Warrant	LU1921201445	NASDQ 8400TPIOPENS	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CP7G9Q2	NASDQ 8400TS 0619C	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CU12P29	NASDQ 8400TS 0619Z	EUR	5,94	5,94	5,94			5,94					
Warrant	DE000CP7HE33	NASDQ 8400TS 0919C	EUR	5,72	5,72	5,72			5,72					
Warrant	LU1921198559	NASDQ 8400TS 0919S	EUR	5,75	5,75	5,75			5,75					
Warrant	DE000UCOKDU2	NASDQ 8400TS 0919T	EUR	5,76	5,76	5,76			5,76					
Warrant	DE000CP970N7	NASDQ 8400TS 1219C	EUR	5,64	5,64	5,64			5,64					
Warrant	LU1968875630	NASDQ 8400TS 1219S	EUR	5,67	5,67	5,67			5,67					
Warrant	DE000UCOQRC7	NASDQ 8400TS 1219T	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CU12SQ2	NASDQ 8407TS OPENZ	EUR	6,03	6,03	6,03			6,03					
Warrant	DE000UC01D32	NASDQ 8412TS OPENT	EUR	6,05	6,05	6,05			6,05					
Warrant	DE000CJ82BG5	NASDQ 8418TPIOPENZ	EUR	4,09	4,09	4,09			4,09					
Warrant	LU1921009509	NASDQ 8439TS OPENS	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000UCOFN31	NASDQ 8440TS OPENT	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000UCOQR75	NASDQ 8450TS 0919T	EUR	6,19	6,19	6,19			6,19					
Warrant	DE000UC01D40	NASDQ 8471TS OPENT	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000CQ7XWM3	NASDQ 8500C 1219C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CQ9JB22	NASDQ 8500TPIOPENC	EUR	6,07	6,07	6,07			6,07					
Warrant	DE000CQ9JA15	NASDQ 8500TPIOPENC	EUR	5,01	5,01	5,01			5,01					
Warrant	DE000CP1D6X3	NASDQ 8500TPIOPENC	EUR	6,56	6,56	6,56			6,56					
Warrant	LU1937292404	NASDQ 8500TPIOPENS	EUR	6,56	6,56	6,56			6,56					
Warrant	DE000CP7G9R0	NASDQ 8500TS 0619C	EUR	6,81	6,81	6,81			6,81					
Warrant	DE000CJ80832	NASDQ 8500TS 0619Z	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000CP7HE41	NASDQ 8500TS 0919C	EUR	6,58	6,58	6,58			6,58					
Warrant	LU1937314810	NASDQ 8500TS 0919S	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000UCOKDV0	NASDQ 8500TS 0919T	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CJ83KZ4	NASDQ 8500TS 0919Z	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CP970P2	NASDQ 8500TS 1219C	EUR	6,49	6,49	6,49			6,49					
Warrant	LU1968875804	NASDQ 8500TS 1219S	EUR	6,51	6,51	6,51			6,51					
Warrant	DE000UCOQRD5	NASDQ 8500TS 1219T	EUR	6,49	6,49	6,49			6,49					
Warrant	DE000CA0Z988	NASDQ 8507TS OPENZ	EUR	6,92	6,92	6,92			6,92					
Warrant	DE000UC01D57	NASDQ 8530TS OPENT	EUR	7,09	7,09	7,09			7,09					
Warrant	LU1921009681	NASDQ 8536TS OPENS	EUR	9,08	9,08	9,08			9,08					
Warrant	DE000UC0GBU4	NASDQ 8545TS OPENT	EUR	7,73	7,73	7,73			7,73					
Warrant	DE000UCOQR83	NASDQ 8550TS 0919T	EUR	7,06	7,06	7,06			7,06					
Warrant	DE000UC01D65	NASDQ 8589TS OPENT	EUR	7,61	7,61	7,61			7,61					
Warrant	DE000UCOQUL2	NASDQ 8600C 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU12557	NASDQ 8600C 0919Z	EUR	0,08	0,10	0,08			0,10					
Warrant	DE000CP92Z23	NASDQ 8600C 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOHTF5	NASDQ 8600C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CQ9JB30	NASDQ 8600TPIOPENC	EUR	6,96	6,96	6,96			6,96					
Warrant	DE000CQ9JA23	NASDQ 8600TPIOPENC	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000CP1DRM9	NASDQ 8600TPIOPENC	EUR	7,41	7,41	7,41			7,41					
Warrant	DE000CP1DM33	NASDQ 8600TPIOPENC	EUR	6,32	6,32	6,32			6,32					

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	LU1937335492	NASDQ 8600TPIOPENS	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CP7HE58	NASDQ 8600TS 0919C	EUR	7,45	7,45	7,45			7,45					
Warrant	LU1921678683	NASDQ 8600TS 0919S	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000UCOKDW8	NASDQ 8600TS 0919T	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000CU14NK2	NASDQ 8600TS 0919Z	EUR	7,52	7,52	7,52			7,52					
Warrant	DE000CP973Q4	NASDQ 8600TS 1219C	EUR	7,34	7,34	7,34			7,34					
Warrant	LU1968876018	NASDQ 8600TS 1219S	EUR	7,35	7,35	7,35			7,35					
Warrant	DE000UCQRE3	NASDQ 8600TS 1219T	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000CJ82E04	NASDQ 8620TPIOPENZ	EUR	5,19	5,19	5,11	1557,00	1	5,11	300				
Warrant	LU1921009764	NASDQ 8633TS OPENS	EUR	9,96	9,96	9,96			9,96					
Warrant	DE000UC01D73	NASDQ 8648TS OPENT	EUR	8,13	8,13	8,13			8,13					
Warrant	DE000UCQQR91	NASDQ 8650TS 0919T	EUR	7,93	7,93	7,93			7,93					
Warrant	DE000UCOGMV9	NASDQ 8650TS OPENT	EUR	8,66	8,66	8,66			8,66					
Warrant	DE000CQ4GFL2	NASDQ 8700C 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CQ98Z10	NASDQ 8700TPIOPENC	EUR	8,11	8,11	8,11			8,11					
Warrant	DE000CP908Q0	NASDQ 8700TPIOPENC	EUR	9,48	9,48	9,48			9,48					
Warrant	DE000CP90473	NASDQ 8700TPIOPENC	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000CQ98ZN1	NASDQ 8700TPIOPENC	EUR	7,01	7,01	7,01			7,01					
Warrant	LU1937452024	NASDQ 8700TPIOPENS	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000CP7HE66	NASDQ 8700TS 0919C	EUR	8,32	8,32	8,32			8,32					
Warrant	LU1937319884	NASDQ 8700TS 0919S	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000UCOKDX6	NASDQ 8700TS 0919T	EUR	8,37	8,37	8,37			8,37					
Warrant	DE000CU14NL0	NASDQ 8700TS 0919Z	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CP99243	NASDQ 8700TS 1219C	EUR	8,20	8,20	8,20			8,20					
Warrant	LU1968876281	NASDQ 8700TS 1219S	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000UC01D81	NASDQ 8707TS OPENT	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000CV5Y87	NASDQ 8720TS OPENZ	EUR	8,90	8,90	8,79	445,00	1	8,79	50				
Warrant	LU1921009848	NASDQ 8730TS OPENS	EUR	10,84	10,84	10,84			10,84					
Warrant	LU1969077004	NASDQ 8750TPIOPENS	EUR	9,02	9,02	9,02			9,02					
Warrant	DE000CJ82H19	NASDQ 8750TS 0619Z	EUR	9,03	9,03	9,03			9,03					
Warrant	DE000CU14NM8	NASDQ 8750TS 0919Z	EUR	8,83	8,83	8,83			8,83					
Warrant	DE000UCOGMW7	NASDQ 8750TS OPENT	EUR	9,54	9,54	9,54			9,54					
Warrant	DE000UC01VH8	NASDQ 8771TS OPENT	EUR	9,22	9,22	9,22			9,22					
Warrant	DE000CU12HS1	NASDQ 8800C 0320Z	EUR	0,42	0,44	0,42			0,44					
Warrant	LU1969041075	NASDQ 8800C 0620S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CU15306	NASDQ 8800C 0620Z	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ3VFH0	NASDQ 8800C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964438607	NASDQ 8800C 0920S	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1937784293	NASDQ 8800C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UC01DU4	NASDQ 8800C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1909895937	NASDQ 8800C 1220S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CQ98228	NASDQ 8800TPIOPENC	EUR	9,00	9,00	9,00			9,00					
Warrant	DE000CP7GRK3	NASDQ 8800TPIOPENC	EUR	10,11	10,11	10,11			10,11					
Warrant	DE000CQ98ZP6	NASDQ 8800TPIOPENC	EUR	7,87	7,87	7,87			7,87					
Warrant	DE000CP852T4	NASDQ 8800TPIOPENC	EUR	9,08	9,08	9,08			9,08					
Warrant	LU1969077772	NASDQ 8800TPIOPENS	EUR	9,46	9,46	9,46			9,46					
Warrant	LU1937566385	NASDQ 8800TPIOPENS	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000CP852B2	NASDQ 8800TS 0919C	EUR	9,20	9,20	9,20			9,20					
Warrant	LU1937514666	NASDQ 8800TS 0919S	EUR	9,21	9,21	9,21			9,21					
Warrant	DE000UCOKDY4	NASDQ 8800TS 0919T	EUR	9,25	9,25	9,25			9,25					
Warrant	DE000CU14NN6	NASDQ 8800TS 0919Z	EUR	9,27	9,27	9,27			9,27					
Warrant	DE000KA1PHH1	NASDQ 8800TS 1219C	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1968908159	NASDQ 8800TS 1219S	EUR	9,06	9,06	9,06			9,06					
Warrant	LU1921204894	NASDQ 8827TS OPENS	EUR	11,76	11,76	11,76			11,76					
Warrant	DE000UC01VJ4	NASDQ 8830TS OPENT	EUR	9,74	9,74	9,74			9,74					
Warrant	DE000CA32225	NASDQ 8831TPIOPENZ	EUR	6,25	6,28	6,17	9092,50	2	6,17	1450				
Warrant	DE000UCOGMX5	NASDQ 8850TS OPENT	EUR	10,42	10,42	10,42			10,42					
Warrant	DE000KA1PPS1	NASDQ 8900TPIOPENC	EUR	11,50	11,50	11,50			11,50					
Warrant	DE000CP92P44	NASDQ 8900TPIOPENC	EUR	9,99	9,99	9,99			9,99					
Warrant	LU1937775978	NASDQ 8900TPIOPENS	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000CP92PG1	NASDQ 8900TS 0919C	EUR	10,07	10,07	10,07			10,07					
Warrant	LU1937572433	NASDQ 8900TS 0919S	EUR	10,09	10,09	10,09			10,09					
Warrant	DE000UCOKDZ1	NASDQ 8900TS 0919T	EUR	10,12	10,12	10,12			10,12					
Warrant	DE000CU14NP1	NASDQ 8900TS 0919Z	EUR	10,15	10,15	10,15			10,15					
Warrant	DE000KA1PMT6	NASDQ 8900TS 1219C	EUR	9,93	9,93	9,93			9,93					
Warrant	LU1968944972	NASDQ 8900TS 1219S	EUR	9,92	9,92	9,92			9,92					
Warrant	DE000UC02MQ6	NASDQ 8902TS OPENT	EUR	10,37	10,37	10,37			10,37					
Warrant	DE000CJ82YF9	NASDQ 8920TS OPENZ	EUR	10,57	10,57	10,57			10,57					
Warrant	LU1964805284	NASDQ 8924TS OPENS	EUR	12,94	12,94	12,94			12,94					
Warrant	DE000UCOGMY3	NASDQ 8950TS OPENT	EUR	11,30	11,30	11,30			11,30					

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	DE000UC02MR4	NASDQ.8961TS OPENT	EUR	10,90	10,90	10,90			10,90					
Warrant	DE000CP920C6	NASDQ.9000TPIOPEC	EUR	10,90	10,90	10,90			10,90					
Warrant	DE000CP1D1T2	NASDQ.9000TPIOPEC	EUR	10,99	10,99	10,99			10,99					
Warrant	DE000CP850F7	NASDQ.9000TPIOPEC	EUR	12,00	12,00	12,00			12,00					
Warrant	LU1937776273	NASDQ.9000TPIOPE	EUR	11,01	11,01	11,01			11,01					
Warrant	DE000CJ80840	NASDQ.9000TS 0619Z	EUR	11,24	11,24	11,24			11,24					
Warrant	DE000CP92ZA3	NASDQ.9000TS 0919C	EUR	10,95	10,95	10,95			10,95					
Warrant	LU1937783055	NASDQ.9000TS 0919S	EUR	10,96	10,96	10,96			10,96					
Warrant	DE000CU12VA0	NASDQ.9000TS 0919Z	EUR	11,03	11,03	11,03			11,03					
Warrant	DE000UC02MS2	NASDQ.9020TS OPENT	EUR	11,42	11,42	11,42			11,42					
Warrant	LU1964805524	NASDQ.9021TS OPENS	EUR	13,82	13,82	13,82			13,82					
Warrant	DE000CJ83NF0	NASDQ.9024TPIOPE	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000UC0J343	NASDQ.9060TS OPENT	EUR	12,28	12,28	12,28			12,28					
Warrant	DE000UC02MT0	NASDQ.9079TS OPENT	EUR	11,94	11,94	11,94			11,94					
Warrant	DE000CP90BT8	NASDQ.9100TPIOPEC	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000CP90A42	NASDQ.9100TPIOPEC	EUR	11,80	11,80	11,80			11,80					
Warrant	DE000CP92990	NASDQ.9100TS 0919C	EUR	11,82	11,82	11,82			11,82					
Warrant	LU1964805953	NASDQ.9118TS OPENS	EUR	14,70	14,70	14,70			14,70					
Warrant	DE000CV5YZM1	NASDQ.9133TS OPENZ	EUR	12,44	12,44	12,44			12,44					
Warrant	DE000UC02MU8	NASDQ.9139TS OPENT	EUR	12,46	12,46	12,46			12,46					
Warrant	DE000UC0ILA9	NASDQ.9165TS OPENT	EUR	13,19	13,19	13,19			13,19					
Warrant	DE000UC02MV6	NASDQ.9198TS OPENT	EUR	12,98	12,98	12,98			12,98					
Warrant	DE000CP92S66	NASDQ.9200TPIOPEC	EUR	13,84	13,84	13,84			13,84					
Warrant	DE000CU12QZ7	NASDQ.9230TPIOPE	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000CJ83K05	NASDQ.9250TS 0619Z	EUR	13,45	13,45	13,45			13,45					
Warrant	DE000UC02MW4	NASDQ.9257TS OPENT	EUR	13,50	13,50	13,50			13,50					
Warrant	DE000UC0ILB7	NASDQ.9265TS OPENT	EUR	14,07	14,07	14,07			14,07					
Warrant	DE000UC02MX2	NASDQ.9316TS OPENT	EUR	14,02	14,02	14,02			14,02					
Warrant	DE000CU12QA0	NASDQ.9332TS OPENZ	EUR	14,20	14,20	14,20			14,20					
Warrant	DE000UC02MY0	NASDQ.9375TS OPENT	EUR	14,54	14,54	14,54			14,54					
Warrant	DE000CP90EV8	NASDQ.9400TPIOPEC	EUR	15,67	15,67	15,67			15,67					
Warrant	DE000CA00AA1	NASDQ.9436TPIOPE	EUR	9,24	9,24	9,24			9,24					
Warrant	DE000CJ83K13	NASDQ.9500TS 0919Z	EUR	15,41	15,41	15,41			15,41					
Warrant	DE000CJ82BJ9	NASDQ.9531TS OPENZ	EUR	15,96	15,96	15,96			15,96					
Warrant	DE000CJ83K21	NASDQ.9750TS 0619Z	EUR	17,86	17,86	17,86			17,86					
Warrant	DE000CJ83SR4	NASDQ.9830TPIOPE	EUR	11,25	11,25	11,25			11,25					
Warrant	DE000CJ829M5	NASDQ.9925TS OPENZ	EUR	19,44	19,44	19,44			19,44					
Warrant	DE000CJ83K39	NASDQ1000TS 0919Z	EUR	19,80	19,80	19,80			19,80					
Warrant	DE000CJ3VDU8	NASDQ10231TPIOPE	EUR	13,28	13,28	13,28			13,28					
Warrant	DE000CU12GB9	NASDQ10327TS OPENZ	EUR	22,98	22,98	22,98			22,98					
Warrant	LU1964839770	NATIX 3P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964840604	NATIX 3P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964839002	NATIX 3P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964472960	NATIX 3TCIOPENS	EUR	0,51	0,51	0,38	4745,32	6	0,40	10637				
Warrant	LU1964767419	NATIX 3TL 0919S	EUR	0,45	0,45	0,39	9640,00	3	0,43	22000				
Warrant	LU1964245044	NATIX 3TL 1219S	EUR	0,49	0,49	0,44	490,00	1	0,44	1000				
Warrant	DE000KA1PEU1	NATIX 4C 0320C	EUR	0,20	0,22	0,20	800,00	1	0,22	4000				
Warrant	DE000UC0QB40	NATIX 4C 0320T	EUR	0,20	0,21	0,20	1608,00	2	0,21	8000				
Warrant	DE000CP997S9	NATIX 4C 0919C	EUR	0,11	0,11	0,08	7135,00	5	0,08	86000				
Warrant	LU1964838293	NATIX 4C 0919S	EUR	0,12	0,12	0,07	29017,00	10	0,10	318700				
Warrant	DE000UC0N6X2	NATIX 4C 0919T	EUR	0,11	0,11	0,10	560,00	1	0,10	5000				
Warrant	DE000CP999F2	NATIX 4C 1219C	EUR	0,21	0,21	0,14	42933,00	12	0,15	251000				
Warrant	LU1964838616	NATIX 4C 1219S	EUR	0,23	0,23	0,19	5060,00	5	0,19	22000				
Warrant	DE000UC0ESY5	NATIX 4C 1219T	EUR											
Warrant	DE000CP99DU3	NATIX 4P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964839937	NATIX 4P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UC0Q873	NATIX 4P 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU13VH3	NATIX 4P 0320Z	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP99DN8	NATIX 4P 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964838459	NATIX 4P 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UC0E8D1	NATIX 4P 0919T	EUR											
Warrant	DE000UC0QB24	NATIX 4P 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ5B7C6	NATIX 4P 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP99DR9	NATIX 4P 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964839267	NATIX 4P 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0EP48	NATIX 4P 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UC0RKL1	NATIX 4P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ5EXD3	NATIX 4P 1219Z	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80GX3	NATIX 4TL 0619Z	EUR											
Warrant	DE000KA1PD35	NATIX 4TPIOPEC	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	DE000KA1N7A2	NATIX 4TPIOPEC	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1968982477	NATIX 4TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP99979	NATIX 4TS 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1968935129	NATIX 4TS 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1968935558	NATIX 4TS 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP99LP6	NATIX 5C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964839424	NATIX 5C 0320S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCQ865	NATIX 5C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ81988	NATIX 5C 0320Z	EUR	0,13	0,15	0,13	280,00	2	0,15	2000				
Warrant	LU1964840430	NATIX 5C 0620S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UC0EFU0	NATIX 5C 0919T	EUR											
Warrant	DE000CJ5CW45	NATIX 5C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP99RZ2	NATIX 5C 1219C	EUR	0,03	0,04	0,02	290,00	1	0,04	10000				
Warrant	LU1964838889	NATIX 5C 1219S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0ET02	NATIX 5C 1219T	EUR											
Warrant	DE000CJ5DD17	NATIX 5C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU12154	NATIX 5P 0320Z	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCGDA2	NATIX 5P 0919T	EUR											
Warrant	DE000CJ3WL24	NATIX 5P 0919Z	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOFH05	NATIX 5P 1219T	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU12H76	NATIX 5P 1219Z	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP99RE7	NATIX 5TPIOPEC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP99QK6	NATIX 5TPIOPEC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP99N89	NATIX 5TS 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964767500	NATIX 5TS 0919S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964245127	NATIX 5TS 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU13SK3	NATIX 6C 0620Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3V7K7	NATIX 6C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOKEE4	NATIX 6C 1219T	EUR											
Warrant	DE000CJ830J9	NATIX 6C 1219Z	EUR	0,04	0,04	0,03	940,00	4	0,03	26000				
Warrant	DE000CJ81HV3	NATIX 6TS 0619Z	EUR											
Warrant	DE000CJ3UQX6	NATIX 7C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964272873	NATIX 2.1TL OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP99CQ3	NATIX 3.3TCIOPEC	EUR											
Warrant	DE000CP99BY9	NATIX 3.3TCIOPEC	EUR	0,12	0,14	0,03	4805,00	9	0,04	96000				
Warrant	DE000CP99AK0	NATIX 3.3TL 0919C	EUR	0,14	0,14	0,03	442,00	3	0,03	6000				
Warrant	DE000CJ80GU9	NATIX 3.4TL 0619Z	EUR											
Warrant	DE000CU14D52	NATIX 3.4TL 0919Z	EUR	0,19	0,20	0,16	7100,00	3	0,20	40500				
Warrant	DE000CP99DV1	NATIX 3.5P 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCORKS6	NATIX 3.5P 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964840869	NATIX 3.5P 0620S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP99DQ1	NATIX 3.5P 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5D7A8	NATIX 3.5P 0919Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP99DT5	NATIX 3.5P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORKN7	NATIX 3.6C 0320T	EUR	0,34	0,34	0,31	4821,00	3	0,33	14500				
Warrant	DE000CP99BZ6	NATIX 3.6TCIOPEC	EUR											
Warrant	DE000CP98ZB8	NATIX 3.6TCIOPEC	EUR											
Warrant	LU1968982048	NATIX 3.6TCIOPENS	EUR											
Warrant	DE000CJ80GV7	NATIX 3.6TL 0619Z	EUR											
Warrant	DE000CP98X39	NATIX 3.6TL 0919C	EUR											
Warrant	DE000UCORKA4	NATIX 3.7C 0919T	EUR	0,21	0,21	0,16	1651,00	2	0,18	9000				
Warrant	DE000UCORKB2	NATIX 3.7C 1219T	EUR	0,24	0,25	0,21	2523,00	4	0,25	11000				
Warrant	DE000CU14D60	NATIX 3.7TL 0919Z	EUR	0,13	0,14	0,02	1490,00	5	0,02	14000				
Warrant	DE000UCORKP2	NATIX 3.8C 0320T	EUR	0,26	0,26	0,25	511,00	2	0,26	2000				
Warrant	DE000UCQAW1	NATIX 3.8C 0919T	EUR	0,13	0,15	0,13	390,00	1	0,15	3000				
Warrant	DE000UCORKC0	NATIX 3.8C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCQ8B16	NATIX 3.8P 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCORKK3	NATIX 3.8P 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ80GW5	NATIX 3.8TL 0619Z	EUR											
Warrant	DE000UCQAX9	NATIX 3.9C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCORKD8	NATIX 3.9C 1219T	EUR	0,17	0,19	0,17	912,60	1	0,19	5400				
Warrant	DE000CU130Y8	NATIX 3.9TL 0919Z	EUR											
Warrant	DE000CU130Z5	NATIX 4.1TL 0919Z	EUR											
Warrant	DE000UCORKQ0	NATIX 4.2C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCQAY7	NATIX 4.2C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORKE6	NATIX 4.2C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCQ8B32	NATIX 4.2P 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCORKM9	NATIX 4.2P 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CJ80TS8	NATIX 4.2TL 0619Z	EUR											
Warrant	DE000CU14127	NATIX 4.2TS 0919Z	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	DE000UCOQAZ4	NATIX 4.3C 0919T	EUR	0,05	0,06	0,05	1920,00	1	0,06	40000				
Warrant	DE000UCORKF3	NATIX 4.3C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU13004	NATIX 4.3TL 0919Z	EUR											
Warrant	DE000CP99LN1	NATIX 4.5C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQB57	NATIX 4.5C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964840273	NATIX 4.5C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP99DF4	NATIX 4.5C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE3S0	NATIX 4.5C 0919T	EUR											
Warrant	DE000CJ5D696	NATIX 4.5C 0919Z	EUR	0,07	0,08	0,07	2590,00	2	0,08	37000				
Warrant	DE000CP99DH0	NATIX 4.5C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOESZ2	NATIX 4.5C 1219T	EUR											
Warrant	DE000CJ5EXC5	NATIX 4.5C 1219Z	EUR	0,16	0,17	0,16	16500,00	4	0,17	100000				
Warrant	DE000UCORKT4	NATIX 4.5P 0320T	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ81RG3	NATIX 4.5P 0919Z	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ830K7	NATIX 4.5P 1219Z	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP98YT3	NATIX 4.5TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP98ZE2	NATIX 4.5TPIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1968982717	NATIX 4.5TPIOPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP98X70	NATIX 4.5TS 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQB08	NATIX 4.6C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCORKG1	NATIX 4.6C 1219T	EUR	0,11	0,11	0,05	9871,30	5	0,07	127526				
Warrant	DE000UCORKH9	NATIX 4.7C 1219T	EUR	0,10	0,10	0,05	3890,00	2	0,06	76000				
Warrant	DE000UCORKR8	NATIX 4.8C 0320T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCORKJ5	NATIX 4.8C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1493223454	NATIX 5.2TCIOPENS	EUR											
Warrant	DE000CJ81RH1	NATIX 5.5C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU13566	NATIX 5.5C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOJ124	NATIX 5.5C 0919T	EUR											
Warrant	DE000CJ5B7B8	NATIX 5.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOH6S0	NATIX 5.5C 1219T	EUR											
Warrant	DE000CJ5CDQ1	NATIX 5.5C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ80GZ8	NATIX 5.5TS 0619Z	EUR											
Warrant	DE000CU12FH8	NATIX 6.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FJ4	NATIX 6.5C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5BD76	NATIX 2.21TCIOPENZ	EUR	1,19	1,23	1,15	1443,00	2	1,23	1220				
Warrant	DE000CD9C5G9	NATIX 2.71TCIOPENZ	EUR	0,94	0,94	0,67	19910,76	15	0,75	25615				
Warrant	LU1968965548	NATIX 2.84TL OPENS	EUR	0,91	0,91	0,62	12933,41	17	0,71	19107				
Warrant	DE000CD9DFR0	NATIX 3.04TCIOPENZ	EUR	0,58	0,58	0,36	25930,95	13	0,43	63969				
Warrant	DE000CU15562	NATIX 3.08P 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA1N693	NATIX 3.15TCIOPENC	EUR	0,15	0,15	0,09	2640,13	4	0,15	20001				
Warrant	DE000KA1N768	NATIX 3.15TCIOPENC	EUR	0,31	0,31	0,26	1150,00	2	0,28	4000				
Warrant	DE000CP99961	NATIX 3.15TL 0919C	EUR	0,13	0,13	0,08	9883,50	12	0,13	91400				
Warrant	DE000CP997T7	NATIX 3.25P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000KA1N8V6	NATIX 3.25P 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP98YQ9	NATIX 3.45TCIOPENC	EUR											
Warrant	DE000CP99CR1	NATIX 3.45TCIOPENC	EUR											
Warrant	DE000CP98X21	NATIX 3.45TL 0919C	EUR											
Warrant	DE000CJ81H85	NATIX 3.53TCIOPENZ	EUR											
Warrant	DE000CP99LQ4	NATIX 3.75P 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP99DP3	NATIX 3.75P 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP99DS7	NATIX 3.75P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP99CS9	NATIX 3.75TCIOPENC	EUR											
Warrant	DE000CP99B00	NATIX 3.75TCIOPENC	EUR											
Warrant	DE000CP98X47	NATIX 3.75TL 0919C	EUR											
Warrant	DE000CU15554	NATIX 3.83C 0919Z	EUR	0,16	0,16	0,09	20635,00	7	0,11	187500				
Warrant	NU0013263130	NATIX 3.85C 0919B	EUR	0,15	0,15	0,13	1887,00	4	0,13	13800				
Warrant	DE000CU15K60	NATIX 4.23C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP99DK4	NATIX 4.25C 0320C	EUR	0,19	0,19	0,13	27936,00	7	0,13	167600				
Warrant	DE000CP99DE7	NATIX 4.25C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP99DG2	NATIX 4.25C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP99R02	NATIX 4.25P 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP98ZD4	NATIX 4.25TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP98Y55	NATIX 4.25TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP98X62	NATIX 4.25TS 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14DG1	NATIX 4.38TPIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU143S3	NATIX 4.42C 0620Z	EUR	0,14	0,14	0,10	1020,00	3	0,13	8000				
Warrant	DE000CU15K78	NATIX 4.68C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99DL2	NATIX 4.75C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP99RY5	NATIX 4.75C 0919C	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP99DJ6	NATIX 4.75C 1219C	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	DE000CP99818	NATIX 4.75TPIOPEC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP99CT7	NATIX 4.75TPIOPEC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP98X88	NATIX 4.75TS 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ3V487	NATIX 4.89TPIOPENZ	EUR	1,70	1,70	1,70	1700,00	1	1,70	1000				
Warrant	DE000CP1DQ21	NATIX 4.92TPIOPEC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP99DM0	NATIX 5.25C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964473000	NATIX 5.25TPIOPENS	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU13400	NATIX 5.25TS 0919Z	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ82X54	NATIX 5.39TPIOPENZ	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CU13038	NATIX 5.75TS 0919Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CQ57P86	NATIX 5.82C 1219C	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CJ83NU9	NATIX 5.87TPIOPENZ	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CU13046	NATIX 6.25TS 0919Z	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CD9D152	NATIX3.029TL OPENZ	EUR	0,19	0,19	0,14	5401,08	9	0,18	31222				
Warrant	NL0013266000	NATIX3.134P 0919B	EUR											
Warrant	DE000CP4K250	NATIX3.408TCIOPEC	EUR											
Warrant	DE000CJ5E363	NATIX3.526TL OPENZ	EUR											
Warrant	NL0013253792	NATIX3.582C 0919B	EUR	0,29	0,29	0,21	48884,47	9	0,22	212493				
Warrant	NL0013253800	NATIX3.582C 1219B	EUR	0,32	0,33	0,32	9191,00	4	0,33	28050				
Warrant	NL0013345986	NATIX3.582P 0320B	EUR											
Warrant	LU1921154933	NATIX3.582P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013072234	NATIX3.582P 0919B	EUR											
Warrant	LU1859759083	NATIX3.582P 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013263163	NATIX3.582P 1219B	EUR											
Warrant	LU1921154347	NATIX3.582P 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896463566	NATIX3.625TCIOPENS	EUR											
Warrant	NL0013347065	NATIX3.805P 0919B	EUR											
Warrant	LU1896226518	NATIX3.809TL OPENS	EUR											
Warrant	NL0013250814	NATIX4.029C 0919B	EUR	0,12	0,12	0,09	12990,00	8	0,09	111000				
Warrant	LU1896151161	NATIX4.029C 0919S	EUR	0,08	0,10	0,08	4000,00	3	0,10	50000				
Warrant	NL0013263155	NATIX4.029C 1219B	EUR	0,21	0,21	0,21	10500,00	1	0,21	50000				
Warrant	LU1896151591	NATIX4.029C 1219S	EUR	0,24	0,24	0,17	4080,90	8	0,20	22005				
Warrant	LU1937854682	NATIX4.029P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013332760	NATIX4.029P 0919B	EUR											
Warrant	LU1840465717	NATIX4.029P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013347081	NATIX4.029P 1219B	EUR											
Warrant	LU1921154420	NATIX4.029P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937450911	NATIX4.047TCIOPENS	EUR											
Warrant	NL0013334691	NATIX4.119C 0919B	EUR	0,09	0,09	0,08	78,00	2	0,08	900				
Warrant	NL0013263148	NATIX4.208C 0919B	EUR	0,09	0,09	0,05	2700,00	2	0,05	50000				
Warrant	DE000CD24312	NATIX4.457TS OPENZ	EUR											
Warrant	NL0013338387	NATIX4.477C 0320B	EUR											
Warrant	LU1921154693	NATIX4.477C 0320S	EUR	0,14	0,16	0,14	700,00	2	0,16	5000				
Warrant	DE000CP4K480	NATIX4.477C 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013072218	NATIX4.477C 0919B	EUR											
Warrant	LU1817254276	NATIX4.477C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013058969	NATIX4.477C 1219B	EUR											
Warrant	LU1896151674	NATIX4.477C 1219S	EUR	0,12	0,12	0,09	13674,00	3	0,10	133400				
Warrant	NL0013344864	NATIX4.477P 0320B	EUR											
Warrant	NL0013344849	NATIX4.477P 0919B	EUR											
Warrant	LU1817254516	NATIX4.477P 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013344856	NATIX4.477P 1219B	EUR											
Warrant	LU1937854419	NATIX4.477P 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ3W9Q9	NATIX4.555TS OPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013339906	NATIX4.656C 0919B	EUR											
Warrant	NL0013347073	NATIX4.701C 1219B	EUR											
Warrant	LU1946361216	NATIX4.922TPIOPENS	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013347099	NATIX4.925C 0320B	EUR	0,09	0,10	0,09		2	0,10					
Warrant	LU1921154776	NATIX4.925C 0320S	EUR	0,11	0,11	0,07	11067,38	8	0,08	130902				
Warrant	NL0013058951	NATIX4.925C 0919B	EUR											
Warrant	NL0013336910	NATIX4.925C 1219B	EUR											
Warrant	LU1921154263	NATIX4.925C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1841051011	NATIX4.974TS OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ3V3D1	NATIX5.054TS OPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921105489	NATIX5.061TS OPENS	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1937268107	NATIX5.076TS OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1946108070	NATIX5.364TPIOPENS	EUR	2,01	2,01	2,01			2,01					
Warrant	NL0013339914	NATIX5.372C 0320B	EUR	0,06	0,06	0,06	120,00	1	0,06	2000				
Warrant	DE000CP1D537	NATIX5.372C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013072226	NATIX5.372C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013058977	NATIX5.372C 1219B	EUR											
Warrant	DE000CJ832K3	NATIX5.549TS OPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1937268362	NATIX5.922TS OPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP90B58	NATIX6.044C 0320C	EUR	0,00	0,00	0,00			0,00					
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	DE000CJ5CLH3	NEOEN12.42TCIOPENZ	EUR											
Warrant	DE000CJ5CLJ9	NEOEN14.48TCIOPENZ	EUR											
Warrant	DE000CJ5C1Q8	NEOEN16.48TCIOPENZ	EUR											
Warrant	LU1946381248	NEOPO 14P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964842303	NEOPO 14P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964841750	NEOPO 16P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964842485	NEOPO 16P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946380604	NEOPO 16P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964841594	NEOPO 16P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946380513	NEOPO 18C 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964841081	NEOPO 18C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946381594	NEOPO 18P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964842568	NEOPO 18P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946380786	NEOPO 18P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946380943	NEOPO 18P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU13PN3	NEOPO 19C 0919Z	EUR											
Warrant	LU1946148027	NEOPO 20C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU13PQ6	NEOPO 20C 0320Z	EUR											
Warrant	LU1921615099	NEOPO 20C 0919S	EUR	0,19	0,19	0,17	209,00	1	0,17	1100				
Warrant	LU1946147995	NEOPO 20C 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13PP8	NEOPO 20C 1219Z	EUR											
Warrant	LU1921615503	NEOPO 20P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1859788348	NEOPO 20P 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1910324620	NEOPO 20P 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU12162	NEOPO 21C 0919Z	EUR											
Warrant	LU1946381081	NEOPO 22C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964841917	NEOPO 22C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1860092151	NEOPO 22C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964841248	NEOPO 22C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU15QC9	NEOPO 22C 1219Z	EUR											
Warrant	DE000CJ82X92	NEOPO 23C 0919Z	EUR	0,02	0,02	0,02	200,00	1	0,02	10000				
Warrant	LU1946381164	NEOPO 24C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964842139	NEOPO 24C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1859788421	NEOPO 24P 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921615255	NEOPO 25C 0320S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ82CD0	NEOPO 25C 0320Z	EUR	0,07	0,07	0,07	105,00	1	0,07	1500				
Warrant	DE000CJ5D786	NEOPO 25C 0919Z	EUR											
Warrant	LU1910324380	NEOPO 25C 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5FDA8	NEOPO 25C 1219Z	EUR											
Warrant	LU1964842212	NEOPO 26C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ82FR3	NEOPO 27C 0919Z	EUR											
Warrant	DE000CJ3VBM9	NEOPO 30C 0919Z	EUR											
Warrant	DE000CJ5CDR9	NEOPO 30C 1219Z	EUR											
Warrant	LU1860092235	NEOPO 32C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU13H26	NEOPO13.06TCIOPENZ	EUR											
Warrant	DE000CJ826B4	NEOPO15.04TCIOPENZ	EUR	0,45	0,45	0,45	810,00	2	0,45	1800				
Warrant	DE000CJ8Z362	NEOPO17.05TCIOPENZ	EUR											
Warrant	DE000CE8VX43	NESTL67.48TCIOPENZ	EUR	6,50	6,50	6,39			6,39					
Warrant	DE000CU12SJ7	NESTL87.17TCIOPENZ	EUR	0,76	0,76	0,73			0,73					
Warrant	LU1964843707	NEXAN 20P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013351307	NEXAN 20P 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964844002	NEXAN 20P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013072291	NEXAN 20P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VS28	NEXAN 20P 0919Z	EUR											
Warrant	DE000CJ5XE1	NEXAN 20P 1219Z	EUR											
Warrant	LU1946382055	NEXAN 22P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964844184	NEXAN 22P 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964842725	NEXAN 22P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964843376	NEXAN 22P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOMYP4	NEXAN 24C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOQDS3	NEXAN 24C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964842642	NEXAN 24C 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOGVCO	NEXAN 24C 0919T	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	LU1964842998	NEXAN 24C 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOG9L0	NEXAN 24C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921156391	NEXAN 24P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOQDX3	NEXAN 24P 0320T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013349673	NEXAN 24P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946381917	NEXAN 24P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOG539	NEXAN 24P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013263213	NEXAN 24P 1219B	EUR											
Warrant	LU1946148290	NEXAN 24P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOG6E1	NEXAN 24P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013072275	NEXAN 25C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1896152219	NEXAN 25C 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOQDN4	NEXAN 25C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ3YH22	NEXAN 25C 0919Z	EUR											
Warrant	NL0013253834	NEXAN 25C 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCORBH8	NEXAN 25C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ81RJ7	NEXAN 25P 0320Z	EUR											
Warrant	DE000CJ3U0B2	NEXAN 25P 0919Z	EUR											
Warrant	DE000CJ800T1	NEXAN 25P 1219Z	EUR											
Warrant	DE000UCOQDT1	NEXAN 26C 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1840947623	NEXAN 26C 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOG9F2	NEXAN 26C 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964843020	NEXAN 26C 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOG9M8	NEXAN 26C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU14Z72	NEXAN 26C 1219Z	EUR											
Warrant	LU1921156474	NEXAN 26P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013263197	NEXAN 26P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1840861238	NEXAN 26P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQDR5	NEXAN 26P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921155666	NEXAN 26P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORBN6	NEXAN 26P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013059033	NEXAN 27C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQDP9	NEXAN 27C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ5C9C1	NEXAN 27C 0919Z	EUR											
Warrant	DE000UCORBJ4	NEXAN 27C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964843459	NEXAN 28C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQDU9	NEXAN 28C 0320T	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013263189	NEXAN 28C 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1840860420	NEXAN 28C 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOG9G0	NEXAN 28C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013263205	NEXAN 28C 1219B	EUR											
Warrant	LU1896196422	NEXAN 28C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOG9N6	NEXAN 28C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14FK8	NEXAN 28C 1219Z	EUR											
Warrant	LU1937855655	NEXAN 28P 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQDY1	NEXAN 28P 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921155070	NEXAN 28P 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOG6C5	NEXAN 28P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013351281	NEXAN 28P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921155740	NEXAN 28P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOG6F8	NEXAN 28P 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013336928	NEXAN 29C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQDQ7	NEXAN 29C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORBK2	NEXAN 29C 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964843533	NEXAN 30C 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQDV7	NEXAN 30C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ81996	NEXAN 30C 0320Z	EUR											
Warrant	NL0013351299	NEXAN 30C 0620B	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013072283	NEXAN 30C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1840860693	NEXAN 30C 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOG9H8	NEXAN 30C 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ3UQY4	NEXAN 30C 0919Z	EUR											
Warrant	NL0013065253	NEXAN 30C 1219B	EUR											
Warrant	LU1896152300	NEXAN 30C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOG9P1	NEXAN 30C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ5CDS7	NEXAN 30C 1219Z	EUR											
Warrant	LU1921155153	NEXAN 30P 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCORBG0	NEXAN 30P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU12LC7	NEXAN 30P 0919Z	EUR											
Warrant	LU1937855226	NEXAN 30P 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	DE000UCORBP1	NEXAN 30P 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU12295	NEXAN 30P 1219Z	EUR											
Warrant	DE000UCORBF2	NEXAN 31C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCORBL0	NEXAN 31C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964843616	NEXAN 32C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCQDW5	NEXAN 32C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964843889	NEXAN 32C 0620S	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013344872	NEXAN 32C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOG9J4	NEXAN 32C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5EUT5	NEXAN 32C 0919Z	EUR											
Warrant	LU1896196695	NEXAN 32C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOG9Q9	NEXAN 32C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU13E29	NEXAN 32C 1219Z	EUR											
Warrant	DE000UCOG6D3	NEXAN 32P 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937855499	NEXAN 32P 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOG6G6	NEXAN 32P 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCORBM8	NEXAN 33C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937398060	NEXAN 34C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOR8Q9	NEXAN 34C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964843962	NEXAN 34C 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1840860859	NEXAN 34C 0919S	EUR	0,09	0,12	0,09	3600,00	2	0,12	36000				
Warrant	DE000UCOG9K2	NEXAN 34C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ800R5	NEXAN 34C 0919Z	EUR											
Warrant	LU1964843293	NEXAN 34C 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOG9R7	NEXAN 34C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ81YG9	NEXAN 35C 0320Z	EUR											
Warrant	NL0013065246	NEXAN 35C 0919B	EUR											
Warrant	NL0013336936	NEXAN 35C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81YF1	NEXAN 35C 1219Z	EUR											
Warrant	LU1921155823	NEXAN 36C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0GLX7	NEXAN 36C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ800S3	NEXAN 36C 0919Z	EUR											
Warrant	DE000UCOG9S5	NEXAN 36C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOKEG9	NEXAN 36P 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU13E37	NEXAN 37C 1219Z	EUR											
Warrant	DE000UC0GDT2	NEXAN 38C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOMZA3	NEXAN 38C 1220T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937855572	NEXAN 40C 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU12287	NEXAN 40C 1219Z	EUR											
Warrant	LU1964273095	NEXAN 20.8TL OPENS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CA31P02	NEXAN 21.7TClOPENZ	EUR											
Warrant	LU1968965977	NEXAN 38.4TS OPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ3XG61	NEXAN15.42TClOPENZ	EUR											
Warrant	LU1964272956	NEXAN16.64TL OPENS	EUR	1,30	1,30	1,28	2340,00	1	1,28	1800				
Warrant	DE000CJ3VZ11	NEXAN17.53TClOPENZ	EUR											
Warrant	DE000CA33J57	NEXAN19.53TClOPENZ	EUR											
Warrant	DE000CJ5ESS1	NEXAN23.76TClOPENZ	EUR											
Warrant	LU1921106297	NEXAN24.96TL OPENS	EUR	0,56	0,56	0,48	229,60	1	0,48	410				
Warrant	DE000CU15H08	NEXAN25.76TClOPENZ	EUR											
Warrant	LU1964273178	NEXAN26.88TS OPENS	EUR											
Warrant	DE000CU153D4	NEXAN27.76TClOPENZ	EUR											
Warrant	LU1946347819	NEXAN30.72TS OPENS	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964273251	NEXAN34.56TS OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964313651	NEXIT 30P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921615925	NEXIT 35P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964313909	NEXIT 35P 0620S	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013349681	NEXIT 35P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964312927	NEXIT 35P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013349699	NEXIT 35P 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1910325510	NEXIT 35P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1860093803	NEXIT 38P 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946453682	NEXIT 40C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU15570	NEXIT 40C 0320Z	EUR											
Warrant	LU1964313222	NEXIT 40C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013342769	NEXIT 40C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1910325270	NEXIT 40C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5EANO	NEXIT 40C 0919Z	EUR	0,25	0,25	0,25	2500,00	2	0,25	10000				
Warrant	NL0013344880	NEXIT 40C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1910325353	NEXIT 40C 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU14531	NEXIT 40C 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921616063	NEXIT 40P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1859789312	NEXIT 40P 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1910390845	NEXIT 40P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1921615768	NEXIT 45C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13PR4	NEXIT 45C 0320Z	EUR											
Warrant	NL0013263221	NEXIT 45C 0919B	EUR											
Warrant	LU1910390688	NEXIT 45C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3WL40	NEXIT 45C 0919Z	EUR											
Warrant	NL0013338395	NEXIT 45C 1219B	EUR											
Warrant	LU1910325437	NEXIT 45C 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5EXF8	NEXIT 45C 1219Z	EUR											
Warrant	DE000CJ81RK5	NEXIT 50C 0320Z	EUR											
Warrant	DE000CJ3V7M3	NEXIT 50C 0919Z	EUR											
Warrant	NL0013336944	NEXIT 50C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5CDT5	NEXIT 50C 1219Z	EUR											
Warrant	LU1817078360	NEXIT 55C 1219S	EUR											
Warrant	DE000CJ3UQZ1	NEXIT 60C 0919Z	EUR											
Warrant	DE000CJ5D944	NEXIT23.38TCIOPENZ	EUR											
Warrant	DE000CD07RE6	NEXIT28.42TCIOPENZ	EUR											
Warrant	DE000CD07RD8	NEXIT33.51TCIOPENZ	EUR											
Warrant	DE000CU141T5	NGAS 1.73TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU141U3	NGAS 2.78TCIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ83M37	NGAS 1.92TCIOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CA30604	NGAS 2.127TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ80A34	NGAS 2.976TCIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ8Z3A8	NGAS 3.183TCIOPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ8ZWQ6	NGAS 3.392TCIOPENZ	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ8ZWR4	NGAS 3.591TCIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ5D3G4	NGAS 3.779TCIOPENZ	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CJ5C524	NGAS 3.995TCIOPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CJ5C532	NGAS 4.298TCIOPENZ	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CJ5C3T8	NGAS 4.592TCIOPENZ	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ3YQE8	NGAS 4.905TCIOPENZ	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CJ3YSU0	NGAS 5.209TCIOPENZ	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CJ3YSV8	NGAS 5.512TCIOPENZ	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CJ3YVL3	NGAS 5.807TCIOPENZ	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CV2CSP2	NGRID 5.52TCIOPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1964348871	NIKE 65P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964342676	NIKE 70C 0919S	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1964344458	NIKE 70C 1219S	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1964346586	NIKE 70P 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964349259	NIKE 70P 0620S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964343484	NIKE 70P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964343054	NIKE 75C 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1964344888	NIKE 75C 1219S	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1921284128	NIKE 75P 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964349689	NIKE 75P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964343997	NIKE 75P 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946132377	NIKE 75P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937416144	NIKE 80C 0919S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ3WNN6	NIKE 80C 0919Z	EUR	0,68	0,68	0,67			0,67					
Warrant	LU1964345265	NIKE 80C 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU14317	NIKE 80C 1219Z	EUR	0,85	0,85	0,84			0,84					
Warrant	LU1921284391	NIKE 80P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937416813	NIKE 80P 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921283583	NIKE 80P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964346156	NIKE 85C 0320S	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1964347048	NIKE 85C 0620S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1921282932	NIKE 85C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964345778	NIKE 85C 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921284474	NIKE 85P 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1817284000	NIKE 85P 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921283666	NIKE 85P 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1946132450	NIKE 90C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1964347550	NIKE 90C 0620S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1817283960	NIKE 90C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU14V92	NIKE 90C 0919Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1937360417	NIKE 90C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1937417464	NIKE 95C 0320S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964347980	NIKE 95C 0620S	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	LU1896351092	NIKE 95C 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ81PY0	NIKE 100C 0320Z	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964348368	NIKE 100C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU13Q74	NIKE 100C 0620Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ3UPE8	NIKE 100C 0919Z	EUR	0,03	0,03	0,02	120,00	1	0,02	4000				
Warrant	DE000CJ80P11	NIKE 100C 1219Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CM4HFM2	NIKEI 9270TCIOPENZ	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CJ83D04	NIKEI 9680TCIOPENZ	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CJ83K70	NIKEI10185TL OPENZ	EUR	9,20	9,20	9,20			9,20					
Warrant	DE000CJ83D12	NIKEI11200TCIOPENZ	EUR	5,21	5,21	5,21			5,21					
Warrant	DE000CJ83K88	NIKEI11688TL OPENZ	EUR	7,96	7,96	7,96			7,96					
Warrant	DE000CJ83D20	NIKEI12700TCIOPENZ	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CJ83K96	NIKEI13192TL OPENZ	EUR	6,73	6,73	6,73			6,73					
Warrant	FR0011565415	NIKEI13200TL OPENS	EUR	7,28	7,28	7,28			7,28					
Warrant	DE000CX0XWN7	NIKEI14000TCIOPENZ	EUR	5,41	5,41	5,41			5,41					
Warrant	DE000CX0XXJ3	NIKEI14000TCIOPENZ	EUR	5,87	5,87	5,87			5,87					
Warrant	DE000CJ83D38	NIKEI14210TCIOPENZ	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CX0XWP2	NIKEI14500TCIOPENZ	EUR	4,94	4,94	4,94			4,94					
Warrant	DE000CX0XXK1	NIKEI14500TCIOPENZ	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CJ83LA5	NIKEI14696TL OPENZ	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CX668Z1	NIKEI15000TCIOPENZ	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CX66907	NIKEI15500TCIOPENZ	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CX66A91	NIKEI15500TCIOPENZ	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CB6QD26	NIKEI15670TCIOPENZ	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ83D46	NIKEI15710TCIOPENZ	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CX66AA4	NIKEI16000TCIOPENZ	EUR	4,20	4,20	4,20			4,20					
Warrant	DE000CX66915	NIKEI16000TCIOPENZ	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CJ83LB3	NIKEI16200TL OPENZ	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CY48CT3	NIKEI17000TCIOPENZ	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CY48DQ7	NIKEI17000TCIOPENZ	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CJ83D53	NIKEI17220TCIOPENZ	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CY48CU1	NIKEI17500TCIOPENZ	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CY48DR5	NIKEI17500TCIOPENZ	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CJ83LC1	NIKEI17704TL OPENZ	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CV2D861	NIKEI17705TL OPENZ	EUR											
Warrant	DE000CY48CV9	NIKEI18000TCIOPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CY48D53	NIKEI18000TCIOPENZ	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP6P7H5	NIKEI18000TL 0619C	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CP6P7J1	NIKEI18500TL 0619C	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ83D61	NIKEI18730TCIOPENZ	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013252455	NIKEI19000P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013347271	NIKEI19000P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5GQT0	NIKEI19000TCIOPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP5GP74	NIKEI19000TCIOPENZ	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP6P7K9	NIKEI19000TL 0619C	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CJ83LD9	NIKEI19207TL OPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP5GQU8	NIKEI19500TCIOPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP5GP82	NIKEI19500TCIOPENZ	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6P7L7	NIKEI19500TL 0619C	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013347263	NIKEI20000C 0919B	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013248917	NIKEI20000P 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013265572	NIKEI20000P 1219B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP5GQV6	NIKEI20000TCIOPENZ	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP5GP90	NIKEI20000TCIOPENZ	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP6P7M5	NIKEI20000TL 0619C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ83D79	NIKEI20240TCIOPENZ	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU150N9	NIKEI20705TL OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013252448	NIKEI21000C 0919B	EUR	0,75	0,75	0,75			0,75					
Warrant	NL0013066210	NIKEI21000P 0919B	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013265580	NIKEI21000P 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013248909	NIKEI22000C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013265556	NIKEI22000C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013066228	NIKEI22000P 0919B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP6P7R4	NIKEI22500TS 0619C	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ83D87	NIKEI22810TPIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013066194	NIKEI23000C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013265564	NIKEI23000C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6P7S2	NIKEI23000TS 0619C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CJ83LF4	NIKEI23073TS OPENZ	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP18KE2	NIKEI23500TPIOPENZ	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	DE000CP18KM5	NIKEI23500TPIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	NL0013066202	NIKEI24000C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013340698	NIKEI24000C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP5GQZ7	NIKEI24000TPIOPENC	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP5GQE2	NIKEI24000TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP18KN3	NIKEI24000TPIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP18KF9	NIKEI24000TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ83D95	NIKEI24810TPIOPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CJ83LG2	NIKEI25067TS OPENZ	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CV2D8E6	NIKEI25084TS OPENZ	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CR7MTE8	NIKEI25090TPIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CQ4G0C2	NIKEI26000TPIOPENC	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CQ1PPT1	NIKEI26000TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CQ4GZ55	NIKEI26000TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CQ4G0D0	NIKEI26500TPIOPENC	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000CQ4GZ63	NIKEI26500TPIOPENC	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CJ83EA0	NIKEI26800TPIOPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CQ4GZ71	NIKEI27000TPIOPENC	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CQ4G0E8	NIKEI27000TPIOPENC	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000CJ83LH0	NIKEI27061TS OPENZ	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CJ83EB8	NIKEI28800TPIOPENZ	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000CR7MTF5	NIKEI28870TPIOPENZ	EUR											
Warrant	DE000CJ83LJ6	NIKEI29055TS OPENZ	EUR	6,40	6,40	6,40			6,40					
Warrant	DE000CJ83EC6	NIKEI30800TPIOPENZ	EUR	5,14	5,14	5,14			5,14					
Warrant	DE000CJ83LK4	NIKEI31049TS OPENZ	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CJ83ED4	NIKEI32790TPIOPENZ	EUR	6,16	6,16	6,16			6,16					
Warrant	DE000CJ83LL2	NIKEI33043TS OPENZ	EUR	9,67	9,67	9,67			9,67					
Warrant	DE000CX69N51	NKOYJ 3TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000UCOQFT6	NKOYJ 4C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOL638	NKOYJ 4C 0919T	EUR											
Warrant	DE000UCOKGW1	NKOYJ 4C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQFV2	NKOYJ 4P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU12FM8	NKOYJ 4P 0320Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13574	NKOYJ 4P 0620Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013349707	NKOYJ 4P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP90846	NKOYJ 4P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOIPW4	NKOYJ 4P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3UQ05	NKOYJ 4P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013349715	NKOYJ 4P 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP92867	NKOYJ 4P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOIPX2	NKOYJ 4P 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CDU3	NKOYJ 4P 1219Z	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ59RJ8	NKOYJ 4TCIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ57GU2	NKOYJ 4TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ80402	NKOYJ 4TL 0619Z	EUR	0,29	0,29	0,28			0,28					
Warrant	DE000CP927A5	NKOYJ 4TL 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOQFU4	NKOYJ 5C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOMZM8	NKOYJ 5C 0320T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU125D2	NKOYJ 5C 0320Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CU135L1	NKOYJ 5C 0620Z	EUR	0,18	0,18	0,17			0,17					
Warrant	NL0013342785	NKOYJ 5C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP928W7	NKOYJ 5C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOG976	NKOYJ 5C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3V7P6	NKOYJ 5C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013344898	NKOYJ 5C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP928Z0	NKOYJ 5C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1452154807	NKOYJ 5C 1219S	EUR											
Warrant	DE000UCOG992	NKOYJ 5C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12798	NKOYJ 5C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5ERT1	NKOYJ 5P 0919Z	EUR	0,31	0,33	0,31			0,33					
Warrant	DE000UCORLM7	NKOYJ 5P 1219T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ80PH7	NKOYJ 5P 1219Z	EUR	0,39	0,40	0,39			0,40					
Warrant	DE000CP92701	NKOYJ 5TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP928J4	NKOYJ 5TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP927D9	NKOYJ 5TS 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ81RL3	NKOYJ 6C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013263239	NKOYJ 6C 0919B	EUR											
Warrant	DE000UCOG984	NKOYJ 6C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5C9D9	NKOYJ 6C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOG9A3	NKOYJ 6C 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	DE000CJ5DD25	NKOYJ 6C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1493195066	NKOYJ 6C 1220S	EUR											
Warrant	LU1493195223	NKOYJ 6C 1221S	EUR											
Warrant	DE000UCOG8D0	NKOYJ 6P 1219T	EUR											
Warrant	DE000CQ7YJG0	NKOYJ 6TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CQ7YHK6	NKOYJ 6TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP189G8	NKOYJ 6TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP188M8	NKOYJ 6TPIOPENC	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ8ZV99	NKOYJ 7C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1493195140	NKOYJ 7C 1220S	EUR											
Warrant	LU1493195652	NKOYJ 8C 1222S	EUR											
Warrant	DE000CU13IH8	NKOYJ 3.5P 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CC31FA1	NKOYJ 3.5TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP90572	NKOYJ 3.5TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CX517F2	NKOYJ 3.5TCIOPENC	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CU124E3	NKOYJ 3.5TL 0619Z	EUR	0,54	0,54	0,53			0,53					
Warrant	DE000CP904J4	NKOYJ 3.5TL 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU13PS2	NKOYJ 4.5C 0320Z	EUR	0,24	0,24	0,23			0,23					
Warrant	NL0013345994	NKOYJ 4.5C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP98DU5	NKOYJ 4.5C 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQDZ8	NKOYJ 4.5C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU125C4	NKOYJ 4.5C 0919Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP98DV3	NKOYJ 4.5C 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCORBR7	NKOYJ 4.5C 1219T	EUR											
Warrant	DE000CU13IG0	NKOYJ 4.5C 1219Z	EUR	0,20	0,20	0,19			0,19					
Warrant	DE000CP9Z8Z6	NKOYJ 4.5P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU12FK2	NKOYJ 4.5P 0919Z	EUR	0,15	0,16	0,15			0,16					
Warrant	DE000CP9Z842	NKOYJ 4.5P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU12FL0	NKOYJ 4.5P 1219Z	EUR	0,23	0,24	0,23			0,24					
Warrant	DE000CU13657	NKOYJ 5.5C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013336951	NKOYJ 5.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WQH5	NKOYJ 5.5C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP9Z818	NKOYJ 5.5C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1493194846	NKOYJ 5.5C 1219S	EUR											
Warrant	DE000CJ830L5	NKOYJ 5.5C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7HYQ4	NKOYJ 5.5TPIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP7HX97	NKOYJ 5.5TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP9Z7E7	NKOYJ 5.5TS 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ5C9E7	NKOYJ 6.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ830M3	NKOYJ 6.5C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493195579	NKOYJ 6.5C 1222S	EUR											
Warrant	DE000CP5G6V0	NKOYJ 6.5TPIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP5G3R5	NKOYJ 6.5TPIOPENC	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1451953811	NKOYJ 6.6C 1219S	EUR											
Warrant	DE000CK9PE57	NKOYJ 0.74TCIOPENZ	EUR	2,12	2,12	2,10			2,10					
Warrant	DE000CK9R786	NKOYJ 1.35TCIOPENZ	EUR	1,80	1,80	1,78			1,78					
Warrant	DE000CU13KN4	NKOYJ 2.55TCIOPENZ	EUR	1,06	1,06	1,05			1,05					
Warrant	DE000C9EAN8	NKOYJ 3.04TCIOPENZ	EUR	0,82	0,82	0,81			0,81					
Warrant	DE000CZ5NMC9	NKOYJ 3.19TCIOPENZ	EUR	0,83	0,83	0,81			0,81					
Warrant	DE000CX70WTO	NKOYJ 3.25TCIOPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CZ5NZS7	NKOYJ 3.51TCIOPENZ	EUR	0,66	0,66	0,64			0,64					
Warrant	DE000CP97YY5	NKOYJ 3.75P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ4GQ15	NKOYJ 3.75TCIOPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CQ28A30	NKOYJ 3.75TCIOPENZ	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CX80TR9	NKOYJ 3.75TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CY91ZC3	NKOYJ 3.75TCIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP90EB0	NKOYJ 3.75TL 0919C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU13MY7	NKOYJ 4.02TCIOPENZ	EUR	0,35	0,35	0,34			0,34					
Warrant	DE000CP9Z834	NKOYJ 4.25P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP9Z859	NKOYJ 4.25P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP97W98	NKOYJ 4.25TCIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP97130	NKOYJ 4.25TCIOPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP916F6	NKOYJ 4.25TL 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP9Z8V9	NKOYJ 4.75C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP9Z8Y3	NKOYJ 4.75C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP90P11	NKOYJ 4.75TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP90N13	NKOYJ 4.75TPIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12TE6	NKOYJ 4.98TPIOPENZ	EUR	0,33	0,35	0,33			0,35					
Warrant	DE000CP9Z8X5	NKOYJ 5.25C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP9Z800	NKOYJ 5.25C 1219C	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	DE000CP92719	NKOYJ 5.25TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP928K2	NKOYJ 5.25TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ825J4	NKOYJ 5.48TPIOPENZ	EUR	0,59	0,61	0,59			0,61					
Warrant	DE000CJ82457	NKOYJ 5.67TS OPENZ	EUR	0,57	0,59	0,57			0,59					
Warrant	DE000CJ82XT2	NKOYJ 5.97TPIOPENZ	EUR	0,85	0,86	0,85			0,86					
Warrant	DE000CP5G3Q7	NKOYJ 6.25TPIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP5G6U2	NKOYJ 6.25TPIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CN50LZ3	NKOYJ 6.64TPIOPENZ	EUR											
Warrant	DE000CJ8ZUU2	NKOYJ 7.12TPIOPENZ	EUR	1,45	1,47	1,45			1,47					
Warrant	DE000CC2YSU9	NKOYJ2.775TPIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CD9F8J4	NKOYJ3.065TL OPENZ	EUR	0,75	0,75	0,74			0,74					
Warrant	DE000CD5LKN0	NKOYJ3.395TL OPENZ	EUR	0,59	0,59	0,57			0,57					
Warrant	DE000CD24AP3	NKOYJ3.707TL OPENZ	EUR	0,43	0,43	0,42			0,42					
Warrant	DE000CU136H0	NKOYJ4.253TL OPENZ	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000CU13GH4	NKOYJ4.669TS OPENZ	EUR	0,08	0,09	0,08			0,09					
Warrant	DE000CU125G3	NKOYJ5.169TS OPENZ	EUR	0,32	0,34	0,32			0,34					
Warrant	DE000CJ825A2	NKOYJ6.165TS OPENZ	EUR	0,82	0,84	0,82			0,84					
Warrant	DE000CJ82WV0	NKOYJ6.665TS OPENZ	EUR	1,07	1,09	1,07			1,09					
Warrant	LU1964315359	NOKIA 3P 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964314204	NOKIA 4C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946382139	NOKIA 4C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921616576	NOKIA 4P 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964315607	NOKIA 4P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1840386681	NOKIA 4TCIOPENS	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946454227	NOKIA 5C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964314543	NOKIA 5C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1859790328	NOKIA 5C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921616659	NOKIA 5P 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1859790757	NOKIA 5P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896386049	NOKIA 5P 1219S	EUR	0,81	0,83	0,81			0,83					
Warrant	LU1946309645	NOKIA 5TPIOPENS	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964314972	NOKIA 6C 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946309561	NOKIA 3.5TCIOPENS	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1650387381	NOKIA 3.8TCIOPENS	EUR											
Warrant	LU1946348114	NOKIA 4.2TL OPENS	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1969006912	NOKIA 4.5TPIOPENS	EUR											
Warrant	LU1946361489	NOKIA 4.8TPIOPENS	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946361562	NOKIA 5.2TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964273509	NOKIA 5.7TS OPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964273335	NOKIA 3.15TL OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964273418	NOKIA 4.75TS OPENS	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1612239993	NORDD 61TL OPENS	EUR											
Warrant	DE000CU12KG0	NORSK23.96TCIOPENZ	EUR											
Warrant	DE000CU12EV6	NORSK28.97TCIOPENZ	EUR											
Warrant	DE000CU12E04	NORSK41.11TPIOPENZ	EUR											
Warrant	DE000CU12E12	NORSK45.16TPIOPENZ	EUR											
Warrant	DE000CE8VX76	NOVAR44.18TCIOPENZ	EUR											
Warrant	DE000CU12G7	NOVAR53.21TCIOPENZ	EUR	6,99	6,99	6,85			6,85					
Warrant	DE000CU12GD5	NOVAR63.07TCIOPENZ	EUR	5,25	5,25	5,10			5,10					
Warrant	DE000CJ82N29	NOVAR72.34TCIOPENZ	EUR	3,61	3,61	3,46			3,46					
Warrant	DE000CJ83W50	NOVON203.3TCIOPENZ	EUR	0,98	0,98	0,94			0,94					
Warrant	DE000CJ824U9	NOVON303.1TCIOPENZ	EUR	0,35	0,35	0,31			0,31					
Warrant	LU1383116602	NTFLX 83TCIOPENS	EUR											
Warrant	DE000CY711X3	NTFLX 140TCIOPENC	EUR	19,55	19,55	19,55			19,55					
Warrant	DE000CY70WA8	NTFLX 160TCIOPENC	EUR	16,83	16,83	16,83			16,83					
Warrant	DE000CY71Y95	NTFLX 170TCIOPENC	EUR	15,89	15,89	15,89			15,89					
Warrant	DE000CY72BF7	NTFLX 175TCIOPENC	EUR	15,41	15,41	15,41			15,41					
Warrant	DE000CQ296A3	NTFLX 200TCIOPENC	EUR	14,75	14,75	14,75			14,75					
Warrant	DE000CQ29537	NTFLX 200TCIOPENC	EUR	13,29	13,29	13,29			13,29					
Warrant	DE000CP28WC0	NTFLX 220TCIOPENC	EUR	13,97	13,97	13,97			13,97					
Warrant	DE000CP4KWY3	NTFLX 240TCIOPENC	EUR	12,43	12,43	12,43			12,43					
Warrant	DE000CP4KVf4	NTFLX 240TCIOPENC	EUR	11,04	11,04	10,77	1104,00	1	10,77	100				
Warrant	LU1859731157	NTFLX 250P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1877018645	NTFLX 250P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946305221	NTFLX 250TCIOPENS	EUR	5,27	5,27	5,27			5,27					
Warrant	DE000CP99LU6	NTFLX 260P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP4K936	NTFLX 260TCIOPENC	EUR	10,77	10,77	10,77			10,77					
Warrant	DE000CP4K894	NTFLX 260TCIOPENC	EUR	8,97	8,97	8,97			8,97					
Warrant	LU1896330419	NTFLX 275TCIOPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	DE000CP91PD0	NTFLX 275TL 0919C	EUR	8,58	8,58	8,58			8,58					

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	LU1964749789	NTFLX 275TL 1219S	EUR	4,35	4,35	4,35			4,35					
Warrant	DE000CP7F863	NTFLX 280P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP84Y34	NTFLX 280P 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP4LD80	NTFLX 280TCIOPEC	EUR	9,10	9,10	9,10			9,10					
Warrant	DE000CP4LDB9	NTFLX 280TCIOPEC	EUR	7,15	7,15	7,15			7,15					
Warrant	DE000CJ80RF7	NTFLX 280TL 0619Z	EUR	3,96	3,96	3,96			3,96					
Warrant	LU1921076797	NTFLX 290TCIOPE	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000UC0J3X5	NTFLX 300C 0919T	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000CJ5CBY9	NTFLX 300C 0919Z	EUR	1,58	1,67	1,58			1,67					
Warrant	DE000UCOHTG3	NTFLX 300C 1219T	EUR	7,52	7,52	7,52			7,52					
Warrant	LU1921282189	NTFLX 300P 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOQ7D9	NTFLX 300P 0320T	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOLMB1	NTFLX 300P 0320T	EUR	1,91	1,91	1,91			1,91					
Warrant	NL0013350473	NTFLX 300P 0919B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP84UB9	NTFLX 300P 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0J3Y3	NTFLX 300P 0919T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP84UF0	NTFLX 300P 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOHTJ7	NTFLX 300P 1219T	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1817320598	NTFLX 300P 1220S	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1817321307	NTFLX 300P 1222S	EUR	6,64	6,64	6,64			6,64					
Warrant	DE000CP4LLM9	NTFLX 300TCIOPEC	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CP4LKP4	NTFLX 300TCIOPEC	EUR	5,34	5,34	5,34			5,34					
Warrant	LU1896330500	NTFLX 300TCIOPE	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CJ80RG5	NTFLX 300TL 0619Z	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP91PE8	NTFLX 300TL 0919C	EUR	6,37	6,37	6,37			6,37					
Warrant	LU1964748542	NTFLX 300TL 0919S	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1946322820	NTFLX 300TL 1219S	EUR	3,26	3,26	3,26			3,26					
Warrant	LU1921076870	NTFLX 310TCIOPE	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1969050654	NTFLX 315TL 0919S	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1969050902	NTFLX 315TL 1219S	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1896422026	NTFLX 315TL 0919S	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1946333272	NTFLX 315TL 0919S	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000UC0FHX5	NTFLX 320C 0919T	EUR	5,28	5,28	5,28			5,28					
Warrant	DE000UCOQ769	NTFLX 320C 1219T	EUR	6,26	6,26	6,26			6,26					
Warrant	DE000CP7F871	NTFLX 320P 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP84Y26	NTFLX 320P 1219C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP5G6N7	NTFLX 320TCIOPEC	EUR	5,86	5,86	5,86			5,86					
Warrant	DE000CP5G535	NTFLX 320TCIOPEC	EUR	3,63	3,63	3,63			3,63					
Warrant	DE000CJ80RH3	NTFLX 320TL 0619Z	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1969166104	NTFLX 320TL 0919S	EUR	2,32	2,32	2,32			2,32					
Warrant	LU1969169629	NTFLX 320TL 1219S	EUR	2,38	2,38	2,38			2,38					
Warrant	LU1896510317	NTFLX 325TCIOPE	EUR											
Warrant	DE000CP91PF5	NTFLX 325TL 0919C	EUR	4,14	4,14	4,14			4,14					
Warrant	LU1964748898	NTFLX 325TL 0919S	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1946323042	NTFLX 325TL 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1968896479	NTFLX 335TCIOPE	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CP91KL4	NTFLX 340C 0919C	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000UC0FNY3	NTFLX 340C 0919T	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CP99EJ4	NTFLX 340C 1219C	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CP84UA1	NTFLX 340P 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP84UE3	NTFLX 340P 1219C	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000KA1PD57	NTFLX 340TCIOPEC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000KA1PEG0	NTFLX 340TCIOPEC	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1969167177	NTFLX 340TL 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1969170122	NTFLX 340TL 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1946354781	NTFLX 342TCIOPE	EUR											
Warrant	DE000UCOQ7A5	NTFLX 350C 0320T	EUR	5,55	5,55	5,55			5,55					
Warrant	NL0013064553	NTFLX 350C 0619B	EUR											
Warrant	LU1877018306	NTFLX 350C 0919S	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CJ5FAQ0	NTFLX 350C 0919Z	EUR	0,79	0,85	0,79			0,85					
Warrant	LU1877109790	NTFLX 350C 1219S	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UC0FN80	NTFLX 350C 1219T	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CU15TF6	NTFLX 350C 1219Z	EUR	1,06	1,12	1,06			1,12					
Warrant	LU1921282262	NTFLX 350P 0320S	EUR	3,41	3,41	3,41			3,41					
Warrant	NL0013334980	NTFLX 350P 0619B	EUR											
Warrant	LU1896350524	NTFLX 350P 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UC0FQ61	NTFLX 350P 0919T	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1910642161	NTFLX 350P 1219S	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000UCOQ793	NTFLX 350P 1219T	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1817320671	NTFLX 350P 1220S	EUR	5,11	5,11	5,11			5,11					

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	LU1817321059	NTFLX 350P 1221S	EUR	7,35	7,35	7,35			7,35					
Warrant	LU1817321489	NTFLX 350P 1222S	EUR	8,86	8,86	8,86			8,86					
Warrant	DE000KA1PM00	NTFLX 350TL 0919C	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1964749193	NTFLX 350TL 0919S	EUR											
Warrant	LU1946305577	NTFLX 350TPIOPENS	EUR											
Warrant	LU1946323125	NTFLX 350TS 1219S	EUR											
Warrant	DE000CP849Z7	NTFLX 360C 0320C	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CP7F806	NTFLX 360C 0919C	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOFN20	NTFLX 360C 0919T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP84YX5	NTFLX 360C 1219C	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CP7F889	NTFLX 360P 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP84Y18	NTFLX 360P 1219C	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP999D7	NTFLX 360TPIOPENC	EUR											
Warrant	DE000CP99854	NTFLX 360TPIOPENC	EUR											
Warrant	LU1969167920	NTFLX 360TS 0919S	EUR											
Warrant	LU1969170809	NTFLX 360TS 1219S	EUR											
Warrant	LU1817283457	NTFLX 375P 0919S	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1968992864	NTFLX 375TPIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP91PG3	NTFLX 375TS 0919C	EUR	0,83	0,83	0,83	581,00	1	0,83	700				
Warrant	LU1964749359	NTFLX 375TS 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946323398	NTFLX 375TS 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7F814	NTFLX 380C 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOFFP05	NTFLX 380C 0919T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP7H252	NTFLX 380C 1219C	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000UCOQ777	NTFLX 380C 1219T	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP7H227	NTFLX 380P 0919C	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP84UD5	NTFLX 380P 1219C	EUR	3,75	3,75	3,75			3,75					
Warrant	DE000CP905C6	NTFLX 380TPIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP90564	NTFLX 380TPIOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1969168811	NTFLX 380TS 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU14VW0	NTFLX 380TS 0919Z	EUR	0,89	0,89	0,69			0,69					
Warrant	LU1969171443	NTFLX 380TS 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946333512	NTFLX 380TS OPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP84906	NTFLX 400C 0320C	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000UCOQ7B3	NTFLX 400C 0320T	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CJ81PX2	NTFLX 400C 0320Z	EUR	0,79	0,83	0,79			0,83					
Warrant	NL0013061203	NTFLX 400C 0619B	EUR											
Warrant	DE000CU13Q66	NTFLX 400C 0620Z	EUR	0,98	1,02	0,98			1,02					
Warrant	NL0013346448	NTFLX 400C 0919B	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP7F822	NTFLX 400C 0919C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1859981851	NTFLX 400C 0919S	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOFFP13	NTFLX 400C 0919T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ3UPB4	NTFLX 400C 0919Z	EUR	0,29	0,33	0,29			0,33					
Warrant	DE000CP7H2T0	NTFLX 400C 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1877018488	NTFLX 400C 1219S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCOFN98	NTFLX 400C 1219T	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CJ5E249	NTFLX 400C 1219Z	EUR	0,56	0,60	0,56			0,60					
Warrant	DE000UCOQ7E7	NTFLX 400P 0320T	EUR	5,56	5,56	5,56			5,56					
Warrant	DE000CP7F897	NTFLX 400P 0919C	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1921281884	NTFLX 400P 0919S	EUR	3,99	3,99	3,99			3,99					
Warrant	DE000UCOFQ79	NTFLX 400P 0919T	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CP84Y00	NTFLX 400P 1219C	EUR	4,77	4,77	4,77			4,77					
Warrant	LU1946457592	NTFLX 400P 1219S	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UCOFFPU6	NTFLX 400P 1219T	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CQ9JBC3	NTFLX 400TPIOPENC	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CQ9JAD3	NTFLX 400TPIOPENC	EUR	2,43	2,43	2,43			2,43					
Warrant	LU1937815782	NTFLX 400TPIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1896330922	NTFLX 400TPIOPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ80RR2	NTFLX 400TS 0619Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP91PH1	NTFLX 400TS 0919C	EUR	2,94	2,94	2,94			2,94					
Warrant	LU1964749516	NTFLX 400TS 0919S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU14YF9	NTFLX 400TS 0919Z	EUR	1,70	1,70	1,50			1,50					
Warrant	LU1946323471	NTFLX 400TS 1219S	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1921077415	NTFLX 410TPIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP7F830	NTFLX 420C 0919C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOFFP21	NTFLX 420C 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP7H2U8	NTFLX 420C 1219C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOQ785	NTFLX 420C 1219T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP84UC7	NTFLX 420P 1219C	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CQ9J6M0	NTFLX 420TPIOPENC	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	DE000CQ9J6W9	NTFLX 420TPIOPEC	EUR	7,00	7,00	7,00			7,00					
Warrant	DE000CU14H25	NTFLX 420TS 0919Z	EUR	2,55	2,55	2,34			2,34					
Warrant	LU1896331060	NTFLX 425TPIOPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP910B8	NTFLX 425TS 0919C	EUR	5,09	5,09	5,09			5,09					
Warrant	DE000CU14H33	NTFLX 430TS 0919Z	EUR	2,97	2,97	2,76			2,76					
Warrant	DE000CP84914	NTFLX 440C 0320C	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP7F848	NTFLX 440C 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UC0GM80	NTFLX 440C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP7H2V6	NTFLX 440C 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP7H8E8	NTFLX 440TPIOPEC	EUR	9,36	9,36	9,36			9,36					
Warrant	DE000CQ7ZB59	NTFLX 440TPIOPEC	EUR	5,83	5,83	5,83			5,83					
Warrant	LU1946131999	NTFLX 450C 0320S	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UC0Q7C1	NTFLX 450C 0320T	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013255862	NTFLX 450C 0619B	EUR											
Warrant	NL0013333065	NTFLX 450C 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU12TR8	NTFLX 450C 0919Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013345382	NTFLX 450C 1219B	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1877018561	NTFLX 450C 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UC0FNA3	NTFLX 450C 1219T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU12TS6	NTFLX 450C 1219Z	EUR	0,26	0,28	0,26			0,28					
Warrant	DE000UC0FQ87	NTFLX 450P 0919T	EUR	7,36	7,36	7,36			7,36					
Warrant	LU1968896636	NTFLX 450TPIOPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CJ80R50	NTFLX 450TS 0619Z	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CP7F855	NTFLX 460C 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UC0HTF5	NTFLX 460C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7H2W4	NTFLX 460C 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CQ7ZNP0	NTFLX 460TPIOPEC	EUR	10,68	10,68	10,68			10,68					
Warrant	DE000CP7H2R4	NTFLX 480C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84Y3	NTFLX 480C 1219C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU151Q0	NTFLX 480TS 0919Z	EUR	5,15	5,15	4,93			4,93					
Warrant	DE000CP84922	NTFLX 500C 0320C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013334998	NTFLX 500C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7H2X2	NTFLX 500C 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UC0HTH1	NTFLX 500C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UC0GPH1	NTFLX 500P 1219T	EUR	11,55	11,55	11,55			11,55					
Warrant	DE000CP84Y20	NTFLX 520C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP7H2Y0	NTFLX 540C 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1817320242	NTFLX 700C 1220S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ5E8B3	NTFLX 280.TCIOPENZ	EUR	4,19	4,40	4,19	630,00	1	4,40	150				
Warrant	DE000CA025P8	NTFLX 447.TS OPENZ	EUR	3,78	3,78	3,55			3,55					
Warrant	DE000CJ5BDT7	NTFLX166.9TCIOPENZ	EUR	8,99	9,18	8,99			9,18					
Warrant	DE000CJ3XR00	NTFLX187.5TCIOPENZ	EUR	8,12	8,31	8,12			8,31					
Warrant	DE000CJ3XHP5	NTFLX208.4TCIOPENZ	EUR	7,23	7,42	7,23			7,42					
Warrant	DE000CJ5BC36	NTFLX216.4TL OPENZ	EUR	6,53	6,73	6,53			6,73					
Warrant	DE000CJ3VY6	NTFLX229.8TCIOPENZ	EUR	6,32	6,52	6,32			6,52					
Warrant	DE000CJ3XE14	NTFLX237.3TL OPENZ	EUR	5,61	5,81	5,61			5,81					
Warrant	LU1964260860	NTFLX262.5TL OPENS	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CJ5E7H2	NTFLX268.6TL OPENZ	EUR	4,23	4,44	4,23			4,44					
Warrant	LU1896421994	NTFLX288.8TL OPENS	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1946333199	NTFLX288.8TL OPENS	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CJ5E7J8	NTFLX288.9TL OPENZ	EUR	3,34	3,55	3,34			3,55					
Warrant	DE000CJ5E7K6	NTFLX309.1TL OPENZ	EUR	2,46	2,75	2,46	498,11	2	2,67	185				
Warrant	DE000CJ80A26	NTFLX329.2TL OPENZ	EUR	1,59	1,80	1,59			1,80					
Warrant	DE000CJ8Z859	NTFLX330.2TCIOPENZ	EUR	2,05	2,27	2,05			2,27					
Warrant	LU1964754789	NTFLX341.3TL OPENS	EUR											
Warrant	LU1946333355	NTFLX341.3TL OPENS	EUR											
Warrant	LU1964260944	NTFLX356.3TS OPENS	EUR											
Warrant	DE000CU13MK6	NTFLX375.3TCIOPENZ	EUR	1,26	1,26	1,04			1,04					
Warrant	DE000CJ82EQ8	NTFLX396.6TS OPENZ	EUR	1,58	1,58	1,37			1,37					
Warrant	LU1896422539	NTFLX403.8TS OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1964754862	NTFLX413.3TS OPENS	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CJ82W77	NTFLX425.6TCIOPENZ	EUR	3,58	3,58	3,35			3,35					
Warrant	LU1964261082	NTFLX427.5TS OPENS	EUR	3,61	3,61	3,61			3,61					
Warrant	LU1968916095	NTFLX451.3TS OPENS	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CA00PP7	NTFLX478.3TCIOPENZ	EUR	6,00	6,00	5,76			5,76					
Warrant	DE000CA00367	NTFLX498.3TS OPENZ	EUR	6,03	6,03	5,79			5,79					
Warrant	LU1964362195	NVDA 100P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964353871	NVDA 100P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1896124432	NVDA 100P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964362518	NVDA 110P 0620S	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	LU1964354259	NVDA 110P 0919S	EUR	0,10	0,11	0,10	1000,00	1	0,11	10000				
Warrant	DE000UCONEF5	NVDA 120C 0919T	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000UCON7C4	NVDA 120C 1219T	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1964358755	NVDA 120P 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOQ7P3	NVDA 120P 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964362948	NVDA 120P 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000UCON4U3	NVDA 120P 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOM800	NVDA 120P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964350000	NVDA 130C 0919S	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000UCOQ7F4	NVDA 130C 0919T	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1964355652	NVDA 130C 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	LU1964359134	NVDA 130P 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964363326	NVDA 130P 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964354762	NVDA 130P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964356973	NVDA 130P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946132963	NVDA 135P 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1946368906	NVDA 135P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQ7K4	NVDA 140C 0320T	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1964352808	NVDA 140C 0919S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOLC10	NVDA 140C 0919T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CU14Z59	NVDA 140C 0919Z	EUR	0,18	0,18	0,17			0,17					
Warrant	LU1964356031	NVDA 140C 1219S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000UCOLC28	NVDA 140C 1219T	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1964355140	NVDA 140P 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOQ7J6	NVDA 140P 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964357435	NVDA 140P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOQP83	NVDA 140P 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU14WA4	NVDA 150C 0320Z	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU14ZT7	NVDA 150C 0620Z	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946368815	NVDA 150C 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOQ7G2	NVDA 150C 0919T	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964356460	NVDA 150C 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOQP85	NVDA 150C 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1921149776	NVDA 150P 0320S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1946132708	NVDA 150P 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1946132880	NVDA 150P 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964357864	NVDA 160C 0320S	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOQ7L2	NVDA 160C 0320T	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1964359563	NVDA 160C 0620S	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1896122493	NVDA 160C 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOG091	NVDA 160C 0919T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU13U86	NVDA 160C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1896123202	NVDA 160C 1219S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOFZJ8	NVDA 160C 1219T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU14J64	NVDA 160C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000UCOQ7Q1	NVDA 160P 0320T	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000UCOG0Q8	NVDA 160P 0919T	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000UCOG158	NVDA 160P 1219T	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1921041064	NVDA 165C 0919S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921285018	NVDA 165P 0320S	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1921148703	NVDA 165P 0919S	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1921284805	NVDA 165P 1219S	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1964358243	NVDA 170C 0320S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1964360066	NVDA 170C 0620S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1896122659	NVDA 170C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQ7H0	NVDA 170C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1896123467	NVDA 170C 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQP93	NVDA 170C 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UCOQ7M0	NVDA 180C 0320T	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964360652	NVDA 180C 0620S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964353285	NVDA 180C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOG0A2	NVDA 180C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU13CU6	NVDA 180C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896123624	NVDA 180C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOFZK6	NVDA 180C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CU15VW1	NVDA 180C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1937422548	NVDA 180P 0320S	EUR	3,23	3,23	3,23			3,23					
Warrant	LU1937421227	NVDA 180P 1219S	EUR	2,99	2,99	2,99			2,99					
Warrant	DE000UCOQPC1	NVDA 180P 1219T	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1964361031	NVDA 190C 0620S	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	DE000UCOQPA5	NVDA 190C 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921041148	NVDA 195C 0320S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1859734680	NVDA 195P 0919S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOQ7N8	NVDA 200C 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU12Y42	NVDA 200C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964361460	NVDA 200C 0620S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOGH79	NVDA 200C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU12TU2	NVDA 200C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGEE2	NVDA 200C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU12TV0	NVDA 200C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOGEJ1	NVDA 200P 0919T	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000UCOG166	NVDA 200P 1219T	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000UCOGPD0	NVDA 220C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGM72	NVDA 220C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOHTM1	NVDA 240C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOHTP4	NVDA 240C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHTN9	NVDA 240P 0919T	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000UCOGPK5	NVDA 240P 1219T	EUR	7,55	7,55	7,55			7,55					
Warrant	DE000UCOHTQ2	NVDA 260C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ814X4	OAT 146.TCIOPENZ	EUR	21,31	21,31	21,31			21,31					
Warrant	DE000CJ814Y2	OAT 149.TCIOPENZ	EUR	18,34	18,34	18,34			18,34					
Warrant	DE000CJ814Z9	OAT 152.TCIOPENZ	EUR	15,37	15,37	15,37			15,37					
Warrant	DE000CJ81400	OAT 155.TCIOPENZ	EUR	12,41	12,41	12,41			12,41					
Warrant	DE000CJ80A18	OAT 184.TPIOPENZ	EUR	23,91	23,91	23,91			23,91					
Warrant	DE000CJ814T2	OAT 129.8TCIOPENZ	EUR	37,14	37,14	37,14			37,14					
Warrant	DE000CJ814U0	OAT 133.8TCIOPENZ	EUR	33,18	33,18	33,18			33,18					
Warrant	DE000CJ814V8	OAT 137.9TCIOPENZ	EUR	29,23	29,23	29,23			29,23					
Warrant	DE000CJ814W6	OAT 141.9TCIOPENZ	EUR	25,26	25,26	25,26			25,26					
Warrant	DE000CJ826Q2	OAT 157.8TCIOPENZ	EUR	9,73	9,73	9,73			9,73					
Warrant	DE000CU15VA3	OAT 160.8TCIOPENZ	EUR	6,61	6,61	6,61			6,61					
Warrant	DE000CV5YU99	OAT 165.1TPIOPENZ	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CJ814Z6	OAT 167.8TPIOPENZ	EUR	7,47	7,47	7,47			7,47					
Warrant	DE000CJ81434	OAT 170.8TPIOPENZ	EUR	10,50	10,50	10,50			10,50					
Warrant	DE000CJ82290	OAT 174.1TPIOPENZ	EUR	13,83	13,83	13,83			13,83					
Warrant	DE000CJ3U8Y7	OAT 176.5TPIOPENZ	EUR	16,31	16,31	16,31			16,31					
Warrant	DE000CJ58TL0	OAT 180.4TPIOPENZ	EUR	20,28	20,28	20,28			20,28					
Warrant	DE000CJ81442	OAT 187.6TPIOPENZ	EUR	27,69	27,69	27,69			27,69					
Warrant	DE000CJ83UR0	OAT 191.2TPIOPENZ	EUR	31,36	31,36	31,36			31,36					
Warrant	DE000CU15AZ4	OAT 195.2TPIOPENZ	EUR	34,96	34,96	34,96			34,96					
Warrant	LU1877438694	OILCR 33TCIOPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1877438850	OILCR 34TCIOPENS	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1877439072	OILCR 35TCIOPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1877439239	OILCR 36TCIOPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1877439403	OILCR 37TCIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1877439668	OILCR 38TCIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1877439825	OILCR 39TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1877440161	OILCR 40TCIOPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1877440591	OILCR 41TCIOPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1877071883	OILCR 42TCIOPENS	EUR											
Warrant	DE000CU14P17	OILCR 42TL 0819Z	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1877440757	OILCR 44TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1877440914	OILCR 45TCIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU14WN7	OILCR 45TL 0819Z	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1877441136	OILCR 46TCIOPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1896500359	OILCR 48TCIOPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU14P25	OILCR 48TL 0819Z	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1896500516	OILCR 49TCIOPENS	EUR											
Warrant	LU1896500607	OILCR 50TCIOPENS	EUR											
Warrant	LU1896500789	OILCR 51TCIOPENS	EUR											
Warrant	DE000CU15DR5	OILCR 51TL 0819Z	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU141N8	OILCR 57TS 0819Z	EUR											
Warrant	DE000CU14WP2	OILCR 60TS 0819Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU14P58	OILCR 63TS 0819Z	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1859961820	OILCR 66TPIOPENS	EUR	0,97	0,97	0,97	291,00	1	0,97	300				
Warrant	DE000CU14P66	OILCR 66TS 0819Z	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1859962042	OILCR 67TPIOPENS	EUR											
Warrant	LU1859962125	OILCR 68TPIOPENS	EUR											
Warrant	LU1859962398	OILCR 69TPIOPENS	EUR											
Warrant	DE000CU14P74	OILCR 69TS 0819Z	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1859962471	OILCR 70TPIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1859962554	OILCR 71TPIOPENS	EUR											
Warrant	LU1859962638	OILCR 72TPIOPENS	EUR											
Warrant	DE000CU14P82	OILCR 75TS 0819Z	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1840884016	OILCR 76TPIOPENS	EUR											
Warrant	LU1756778368	OILCR 80TPIOPENS	EUR											
Warrant	LU1877440674	OILCR 46.2TL OPENS	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1896501910	OILCR 48.3TL OPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1896502132	OILCR 50.4TL OPENS	EUR											
Warrant	LU1937380449	OILCR 52.5TL OPENS	EUR											
Warrant	LU1937380795	OILCR 54.6TL OPENS	EUR											
Warrant	LU1937380951	OILCR 56.7TL OPENS	EUR											
Warrant	DE000CU14KL6	OILCR 60.9TS OPENZ	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CU14CP4	OILCR 63.3TPIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	FR0012833069	OILCR 66.5TS OPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1946123384	OILCR 66.5TS OPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1937381504	OILCR 68.4TS OPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1937381769	OILCR 70.3TS OPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1937381926	OILCR 72.2TS OPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CK52VL8	OILCR0.597TCIOPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ5D9E6	OILCR0.816TPIOPENZ	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5DSV7	OILCR0.869TPIOPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ3UUA6	OILCR0.919TPIOPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CB6T8W8	OILCR1.234TPIOPENZ	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CD08MP1	OILCR36.01TCIOPENZ	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CD075S4	OILCR36.93TL OPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1877439585	OILCR38.85TL OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CU15VB1	OILCR39.13TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU15AX9	OILCR39.54TL OPENZ	EUR	16,06	16,06	16,06			16,06					
Warrant	DE000CU141L2	OILCR40.63TCIOPENZ	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1877439742	OILCR40.95TL OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CN83UT8	OILCR41.07TL OPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CD075J3	OILCR42.13TCIOPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1877440088	OILCR43.05TL OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CD075T2	OILCR43.07TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CD07549	OILCR44.19TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1877440245	OILCR45.15TL OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ5DVL2	OILCR45.49TL OPENZ	EUR	10,81	10,81	10,81			10,81					
Warrant	DE000CJ5DVA5	OILCR45.69TCIOPENZ	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ5D9H9	OILCR46.97TL OPENZ	EUR	9,50	9,50	9,50			9,50					
Warrant	DE000CJ5D9F3	OILCR47.33TCIOPENZ	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ5D9J5	OILCR48.48TL OPENZ	EUR	8,17	8,17	8,17			8,17					
Warrant	DE000CJ5EA76	OILCR48.82TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1896502058	OILCR49.35TL OPENS	EUR											
Warrant	DE000CJ5EGP2	OILCR49.99TL OPENZ	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000CJ5EJR2	OILCR50.32TCIOPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU15W25	OILCR51.48TL OPENZ	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CU15W41	OILCR51.82TCIOPENZ	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CU150L3	OILCR52.97TL OPENZ	EUR	4,21	4,21	4,21			4,21					
Warrant	DE000CU150P4	OILCR53.32TCIOPENZ	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946122907	OILCR53.55TL OPENS	EUR											
Warrant	DE000CU15N90	OILCR54.02TPIOPENZ	EUR											
Warrant	DE000CU15N83	OILCR54.94TS OPENZ	EUR											
Warrant	DE000CU144F8	OILCR55.52TPIOPENZ	EUR											
Warrant	LU1946123038	OILCR55.65TL OPENS	EUR											
Warrant	DE000CU141H0	OILCR56.43TS OPENZ	EUR											
Warrant	DE000CU141M0	OILCR57.02TPIOPENZ	EUR											
Warrant	DE000CU14W00	OILCR57.92TS OPENZ	EUR	0,87	0,87	0,41	5000,67	11	0,41	9076				
Warrant	DE000CU14WU2	OILCR58.52TPIOPENZ	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU14WR8	OILCR59.41TS OPENZ	EUR	1,57	1,88	1,56	1118,60	3	1,88	710				
Warrant	DE000CU14WV0	OILCR60.02TPIOPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU14HAS	OILCR61.32TPIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU14CJ7	OILCR62.89TS OPENZ	EUR	4,96	4,96	4,96			4,96					
Warrant	DE000CU12048	OILCR64.88TS OPENZ	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000CU12W77	OILCR65.35TPIOPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946123202	OILCR65.55TS OPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ3X327	OILCR66.88TS OPENZ	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000CJ3X335	OILCR67.35TPIOPENZ	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1946123467	OILCR67.45TS OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ3XYQ8	OILCR68.87TS OPENZ	EUR	10,23	10,23	10,23			10,23					
Warrant	DE000CJ3W9G0	OILCR69.54TPIOPENZ	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	DE000CJ3W9A3	OILCR70.86TS OPENZ	EUR	11,99	11,99	11,99			11,99					
Warrant	DE000CJ3WV71	OILCR71.51TPIOPENZ	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CJ3WUV8	OILCR72.85TS OPENZ	EUR	13,74	13,74	13,74			13,74					
Warrant	LU1946123541	OILCR73.15TS OPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ3WUQ8	OILCR73.49TPIOPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ3V2B7	OILCR74.81TS OPENZ	EUR	15,47	15,47	15,47			15,47					
Warrant	DE000CJ3V2Q5	OILCR75.43TPIOPENZ	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CJ3VRT0	OILCR76.83TS OPENZ	EUR	17,26	17,26	17,26			17,26					
Warrant	DE000CJ83DN5	OILCR77.18TPIOPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ83QT4	OILCR78.79TS OPENZ	EUR	18,99	18,99	18,99			18,99					
Warrant	DE000CJ83SK9	OILCR79.26TPIOPENZ	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CA0XNE2	OILCR80.82TS OPENZ	EUR	20,78	20,78	20,78			20,78					
Warrant	DE000CU12R90	OILCR81.38TPIOPENZ	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CRSTDE1	OILCR83.46TPIOPENZ	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CJ3VFQ1	OILCR88.75TS OPENZ	EUR	27,77	27,77	27,77			27,77					
Warrant	DE000CJ3VNT9	OILCR89.11TPIOPENZ	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CJ3VDV6	OILCR91.05TPIOPENZ	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CJ3VG63	OILCR93.18TS OPENZ	EUR	31,69	31,69	31,69			31,69					
Warrant	DE000CJ3VGX5	OILCR93.55TPIOPENZ	EUR	3,37	3,37	3,37			3,37					
Warrant	NL0013351380	OMNIU 15P 0620B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964303009	OMNIU 15P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013263502	OMNIU 16P 1219B	EUR											
Warrant	NL0013259062	OMNIU 17P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCORCX3	OMNIU 18P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCORD05	OMNIU 20C 0320T	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1946376164	OMNIU 20C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCORM38	OMNIU 20C 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ5CZG5	OMNIU 20C 0919Z	EUR											
Warrant	LU1964302027	OMNIU 20C 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOGVH9	OMNIU 20C 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921594237	OMNIU 20P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCORD54	OMNIU 20P 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964303348	OMNIU 20P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013263486	OMNIU 20P 0919B	EUR											
Warrant	LU1946142178	OMNIU 20P 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOGDC8	OMNIU 20P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1910312377	OMNIU 20P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOGDF1	OMNIU 20P 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCORCP9	OMNIU 21C 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCORCT1	OMNIU 21C 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013263510	OMNIU 21P 1219B	EUR											
Warrant	DE000UCORD13	OMNIU 22C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013347933	OMNIU 22C 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOGDV8	OMNIU 22C 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ5C9M0	OMNIU 22C 0919Z	EUR											
Warrant	NL0013351364	OMNIU 22C 1219B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOGE07	OMNIU 22C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013346059	OMNIU 22P 0320B	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013259070	OMNIU 22P 0919B	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1860075735	OMNIU 22P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORCS3	OMNIU 22P 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCORCY1	OMNIU 22P 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013263452	OMNIU 23C 0619B	EUR											
Warrant	DE000UCORCQ7	OMNIU 23C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORCU9	OMNIU 23C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU14FL6	OMNIU 23C 1219Z	EUR											
Warrant	DE000UCORD21	OMNIU 24C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOGDW6	OMNIU 24C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOGE15	OMNIU 24C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013259039	OMNIU 24P 0619B	EUR											
Warrant	NL0013344989	OMNIU 24P 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOGDD6	OMNIU 24P 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOGDG9	OMNIU 24P 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013349780	OMNIU 25C 0320B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937367933	OMNIU 25C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13PU8	OMNIU 25C 0320Z	EUR											
Warrant	NL0013351372	OMNIU 25C 0620B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964302456	OMNIU 25C 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013344971	OMNIU 25C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910311643	OMNIU 25C 0919S	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	DE000UCORCR5	OMNIU 25C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ5B7F9	OMNIU 25C 0919Z	EUR											
Warrant	NL0013259088	OMNIU 25C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1910311726	OMNIU 25C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCORCV7	OMNIU 25C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ5CD18	OMNIU 25C 1219Z	EUR											
Warrant	LU1921594310	OMNIU 25P 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCORD62	OMNIU 25P 0320T	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921593858	OMNIU 25P 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013344997	OMNIU 25P 1219B	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1910383550	OMNIU 25P 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCORD39	OMNIU 26C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013259047	OMNIU 26C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOGDX4	OMNIU 26C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013349772	OMNIU 26C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOGE23	OMNIU 26C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCORC28	OMNIU 26P 1219T	EUR	1,06	1,06	1,06			1,06					
Warrant	NL0013337033	OMNIU 27C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ5ERW5	OMNIU 27C 0919Z	EUR											
Warrant	NL0013263494	OMNIU 27C 1219B	EUR											
Warrant	DE000UCORCW5	OMNIU 27C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORD47	OMNIU 28C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013259898	OMNIU 28C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOGDY2	OMNIU 28C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGE31	OMNIU 28C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ830V4	OMNIU 28C 1219Z	EUR											
Warrant	DE000UCOGDE4	OMNIU 28P 0919T	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOGDH7	OMNIU 28P 1219T	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013337041	OMNIU 29C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013338569	OMNIU 30C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921593932	OMNIU 30C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ81UW4	OMNIU 30C 0320Z	EUR											
Warrant	NL0013341613	OMNIU 30C 0619B	EUR											
Warrant	LU1964302704	OMNIU 30C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013259054	OMNIU 30C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1860075149	OMNIU 30C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGDZ9	OMNIU 30C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3V7U6	OMNIU 30C 0919Z	EUR											
Warrant	NL0013259906	OMNIU 30C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1910311999	OMNIU 30C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGE49	OMNIU 30C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ81A33	OMNIU 30C 1219Z	EUR											
Warrant	NL0013266042	OMNIU 31C 0619B	EUR											
Warrant	DE000UCOHNF8	OMNIU 32C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ830U6	OMNIU 32C 0919Z	EUR											
Warrant	DE000UCOGGU3	OMNIU 32C 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ830W2	OMNIU 32C 1219Z	EUR											
Warrant	DE000UCOJ4E3	OMNIU 32P 1219T	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOJ6F5	OMNIU 34C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12LE3	OMNIU 34C 1219Z	EUR											
Warrant	DE000CJ3VQE4	OMNIU 35C 0919Z	EUR											
Warrant	NL0013341621	OMNIU 35C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3UV57	OMNIU 40C 0919Z	EUR											
Warrant	NL0013259021	OMNIU 20.5P 0619B	EUR											
Warrant	NL0013263460	OMNIU 22.5P 0619B	EUR											
Warrant	NL0013263478	OMNIU 23.5C 0919B	EUR											
Warrant	NL0013258999	OMNIU 24.5C 0619B	EUR											
Warrant	NL0013259880	OMNIU 25.5C 0619B	EUR											
Warrant	NL0013259005	OMNIU 26.5C 0619B	EUR											
Warrant	NL0013266034	OMNIU 27.5C 0619B	EUR											
Warrant	NL0013259013	OMNIU 28.5C 0619B	EUR											
Warrant	DE000CJ82599	OMNIU 32.3TPIOFENZ	EUR											
Warrant	DE000CU12KX5	OMNIU 36.3TPIOFENZ	EUR											
Warrant	DE000CJ5CPH4	OMNIU12.37TCIOFENZ	EUR											
Warrant	DE000CJ5CTU9	OMNIU13.41TCIOFENZ	EUR											
Warrant	DE000CJ3XC16	OMNIU14.41TCIOFENZ	EUR											
Warrant	DE000CJ5CTV7	OMNIU15.56TCIOFENZ	EUR											
Warrant	DE000CJ3V5D6	OMNIU16.56TCIOFENZ	EUR											
Warrant	DE000CJ5CTW5	OMNIU17.67TCIOFENZ	EUR	0,58	0,61	0,56	17242,00	15	0,56	28850				
Warrant	DE000CJ5EQX5	OMNIU19.76TCIOFENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU15SM4	OMNIU22.25TPIOPENZ	EUR											
Warrant	DE000CU13UX2	OMNIU24.25TPIOPENZ	EUR											
Warrant	DE000CU13UY0	OMNIU26.22TPIOPENZ	EUR											
Warrant	DE000CU12TF3	OMNIU28.29TPIOPENZ	EUR											
Warrant	DE000CJ3VPJ5	OMNIU30.32TPIOPENZ	EUR											
Warrant	DE000CJ83X00	OMNIU34.25TPIOPENZ	EUR											
Warrant	DE000CU15NG7	ORANG 8SWT0919Z	EUR	8,84	8,84	8,84			8,84					
Warrant	LU1969031514	ORANG 8TL 0919S	EUR	2,96	2,96	2,96								
Warrant	DE000UC0JVH3	ORANG 9SWT0819T	EUR	8,91	8,91	8,91								
Warrant	DE000UC0JVP6	ORANG 9SWT0919T	EUR	7,69	7,69	7,69								
Warrant	DE000CQ4YW49	ORANG 10P 1219C	EUR	0,03	0,03	0,03								
Warrant	LU1937503115	ORANG 10SWT0719S	EUR	9,95	9,95	9,95								
Warrant	LU1937394408	ORANG 10SWT0819S	EUR	9,65	9,65	9,65								
Warrant	DE000UC0JVJ9	ORANG 10SWT0819T	EUR	8,89	8,89	8,89								
Warrant	LU1937395124	ORANG 10SWT0919S	EUR	8,79	8,79	8,79								
Warrant	DE000UC0JVQ4	ORANG 10SWT0919T	EUR	7,59	7,59	7,59								
Warrant	LU1964767682	ORANG 10TL 0919S	EUR	1,96	1,96	1,96								
Warrant	LU1964245390	ORANG 10TL 1219S	EUR	1,82	1,82	1,82								
Warrant	DE000CP1DTS2	ORANG 11P 0320C	EUR	0,06	0,06	0,06								
Warrant	DE000CP90P86	ORANG 11P 0620C	EUR	0,08	0,08	0,08								
Warrant	LU1964844770	ORANG 11P 0620S	EUR	0,16	0,16	0,16								
Warrant	NL0013258478	ORANG 11P 1219B	EUR	0,04	0,04	0,04								
Warrant	DE000CQ29K94	ORANG 11P 1219C	EUR	0,04	0,04	0,04								
Warrant	NL0013256530	ORANG 11P 1220B	EUR	0,26	0,26	0,26								
Warrant	DE000CP86RJ3	ORANG 11P 1220C	EUR	0,13	0,13	0,13								
Warrant	LU1937502737	ORANG 11SWT0719S	EUR	9,95	9,95	9,95								
Warrant	LU1937395041	ORANG 11SWT0819S	EUR	9,95	9,95	9,95								
Warrant	DE000UC0JVK7	ORANG 11SWT0819T	EUR	8,81	8,81	8,81								
Warrant	LU1937395637	ORANG 11SWT0919S	EUR	9,94	9,94	9,94								
Warrant	DE000UC0JVR2	ORANG 11SWT0919T	EUR	7,37	7,37	7,37								
Warrant	DE000CP5GGZ8	ORANG 11TCIOPENC	EUR	0,90	0,90	0,90								
Warrant	DE000CX0A8Y5	ORANG 11TCIOPENC	EUR	1,03	1,03	1,03								
Warrant	DE000CP5GA22	ORANG 11TCIOPENC	EUR	0,80	0,80	0,80								
Warrant	LU1946163091	ORANG 11TCIOPENS	EUR	1,69	1,69	1,69								
Warrant	DE000CP90DV0	ORANG 11TL 0919C	EUR	0,75	0,75	0,75								
Warrant	DE000CU13061	ORANG 11TL 0919Z	EUR	0,75	0,75	0,75								
Warrant	LU1452156505	ORANG 12C 1219S	EUR											
Warrant	DE000UC0F9N7	ORANG 12C 1219T	EUR	1,82	1,82	1,82								
Warrant	NL0013346000	ORANG 12P 0320B	EUR	0,16	0,16	0,16								
Warrant	DE000CP1DTT0	ORANG 12P 0320C	EUR	0,09	0,09	0,09								
Warrant	LU1921156987	ORANG 12P 0320S	EUR	0,17	0,17	0,17								
Warrant	DE000UC0RBY3	ORANG 12P 0320T	EUR	0,18	0,18	0,18								
Warrant	DE000CJ81RN9	ORANG 12P 0320Z	EUR	0,15	0,15	0,15								
Warrant	DE000CP854V6	ORANG 12P 0620C	EUR	0,14	0,14	0,14								
Warrant	LU1964844853	ORANG 12P 0620S	EUR	0,28	0,28	0,28								
Warrant	DE000CU13SN7	ORANG 12P 0620Z	EUR	0,25	0,25	0,25								
Warrant	NL0013259823	ORANG 12P 0919B	EUR	0,03	0,03	0,03								
Warrant	DE000CP4LF39	ORANG 12P 0919C	EUR	0,03	0,03	0,03								
Warrant	LU1964844267	ORANG 12P 0919S	EUR	0,04	0,04	0,04								
Warrant	DE000UC0E9H0	ORANG 12P 0919T	EUR	0,08	0,08	0,08								
Warrant	DE000CJ3UQ21	ORANG 12P 0919Z	EUR	0,02	0,02	0,02								
Warrant	NL0013256514	ORANG 12P 1219B	EUR	0,10	0,12	0,10	950,00	3		0,10	9000			
Warrant	DE000CQ4XE75	ORANG 12P 1219C	EUR	0,06	0,06	0,06								
Warrant	LU1964844341	ORANG 12P 1219S	EUR	0,11	0,11	0,11								
Warrant	DE000UC0EQG6	ORANG 12P 1219T	EUR	0,22	0,22	0,22								
Warrant	DE000CJ5CDW9	ORANG 12P 1219Z	EUR	0,10	0,10	0,10								
Warrant	DE000CP854X2	ORANG 12P 1220C	EUR	0,21	0,21	0,21								
Warrant	LU1521413606	ORANG 12P 1220S	EUR	0,47	0,47	0,47								
Warrant	LU1521414919	ORANG 12P 1221S	EUR	0,92	0,92	0,92								
Warrant	DE000CJ83UD0	ORANG 12SWT0719Z	EUR	9,94	9,94	9,94								
Warrant	DE000UC0JVL5	ORANG 12SWT0819T	EUR	8,49	8,49	8,49								
Warrant	DE000CU128F1	ORANG 12SWT0819Z	EUR	9,35	9,35	9,35								
Warrant	DE000UC0JVS0	ORANG 12SWT0919T	EUR	6,77	6,77	6,77								
Warrant	DE000UC0LGJ6	ORANG 12SWT0919T	EUR	8,89	8,89	8,89								
Warrant	DE000CW3BFE2	ORANG 12TCIOPENC	EUR	0,71	0,74	0,70	710,00	1		0,74	1000			
Warrant	LU1946163174	ORANG 12TCIOPENS	EUR	1,19	1,19	1,19								
Warrant	LU1493661307	ORANG 12TCIOPENS	EUR											
Warrant	DE000CP859Y9	ORANG 12TL 0919C	EUR	0,50	0,50	0,50								
Warrant	LU1964767765	ORANG 12TL 0919S	EUR	0,97	0,97	0,97								
Warrant	DE000CU13087	ORANG 12TL 0919Z	EUR	0,50	0,50	0,50				0,50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964245473	ORANG 12TL 1219S	EUR	0,82	0,86	0,82	738,00	1	0,86	900				
Warrant	DE000CP1DTP8	ORANG 13C 0320C	EUR	0,29	0,32	0,28	145,00	1	0,32	500				
Warrant	DE000UCORBV9	ORANG 13C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP91DG9	ORANG 13C 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013263262	ORANG 13C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1817255323	ORANG 13C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOESY3	ORANG 13C 0919T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013256506	ORANG 13C 1219B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ4YOM9	ORANG 13C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921156557	ORANG 13C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOEWL4	ORANG 13C 1219T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP90P78	ORANG 13C 1220C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013338437	ORANG 13P 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP1DYG7	ORANG 13P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921617038	ORANG 13P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP854U8	ORANG 13P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013065303	ORANG 13P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4LF47	ORANG 13P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1817255752	ORANG 13P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCQFY6	ORANG 13P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15LC0	ORANG 13P 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013266026	ORANG 13P 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ29KA5	ORANG 13P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921616816	ORANG 13P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCORBUI	ORANG 13P 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP854W4	ORANG 13P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000C83UE8	ORANG 13SWT0719Z	EUR	9,16	9,16	9,16			9,16					
Warrant	DE000UCOJVN1	ORANG 13SWT0819T	EUR	7,75	7,75	7,75			7,75					
Warrant	DE000UCOJVM3	ORANG 13SWT0819T	EUR	7,98	7,98	7,98			7,98					
Warrant	DE000UCOJVV4	ORANG 13SWT0919T	EUR	6,84	6,84	6,84			6,84					
Warrant	DE000UCOJVT8	ORANG 13SWT0919T	EUR	6,57	6,57	6,57			6,57					
Warrant	DE000UCOJVV2	ORANG 13SWT0919T	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000UCOJVV6	ORANG 13SWT0919T	EUR	6,86	6,86	6,86			6,86					
Warrant	DE000CP4KWA3	ORANG 13TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CX66Q51	ORANG 13TCIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CX66QU8	ORANG 13TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946108237	ORANG 13TCIOPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1428373747	ORANG 13TCIOPENS	EUR											
Warrant	DE000CP859Z6	ORANG 13TL 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU131A6	ORANG 13TL 0919Z	EUR	0,26	0,26	0,22	3320,00	2	0,22	14000				
Warrant	LU1451879669	ORANG 13TL OPENS	EUR											
Warrant	LU1695616059	ORANG 13TL OPENS	EUR											
Warrant	NL0013344096	ORANG 14C 0320B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP1DTQ6	ORANG 14C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921156631	ORANG 14C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCORBW7	ORANG 14C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP86RH7	ORANG 14C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964844424	ORANG 14C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013253842	ORANG 14C 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP9Z5S1	ORANG 14C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1817255596	ORANG 14C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOESZ0	ORANG 14C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5EXG6	ORANG 14C 0919Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013257256	ORANG 14C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CQ29K78	ORANG 14C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1452156687	ORANG 14C 1219S	EUR											
Warrant	DE000UCOEWM2	ORANG 14C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5E041	ORANG 14C 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013256522	ORANG 14C 1220B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP854Q6	ORANG 14C 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1493196890	ORANG 14C 1222S	EUR											
Warrant	DE000CP28AB8	ORANG 14P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORBZ0	ORANG 14P 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP854T0	ORANG 14P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013336308	ORANG 14P 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP4LF54	ORANG 14P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1817255836	ORANG 14P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOEFQ8	ORANG 14P 0919T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJSCDV1	ORANG 14P 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013336977	ORANG 14P 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
Warrant	DE000CQ4GC60	ORANG 14P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1452157065	ORANG 14P 1219S	EUR											
Warrant	DE000UCOEQH4	ORANG 14P 1219T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ83MB1	ORANG 14P 1219Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP995U1	ORANG 14TS 0919C	EUR											
Warrant	NL0013338429	ORANG 15C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP1DTR4	ORANG 15C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921156714	ORANG 15C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCORBX5	ORANG 15C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013351315	ORANG 15C 0620B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP854N3	ORANG 15C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964844697	ORANG 15C 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013072317	ORANG 15C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4LF13	ORANG 15C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOGL22	ORANG 15C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ5DD33	ORANG 15C 0919Z	EUR	0,06	0,06	0,06	360,00	1	0,06	6000				
Warrant	NL0013059090	ORANG 15C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ29K86	ORANG 15C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1521412624	ORANG 15C 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOGM07	ORANG 15C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ830N1	ORANG 15C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013339922	ORANG 15C 1220B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP854R4	ORANG 15C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1521412970	ORANG 15C 1220S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1521414240	ORANG 15C 1221S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1695111796	ORANG 15C 1222S	EUR											
Warrant	DE000CP92008	ORANG 15TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946163331	ORANG 15TPIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ80G61	ORANG 15TS 0619Z	EUR											
Warrant	DE000CP92N53	ORANG 15TS 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP191R1	ORANG 16C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ81RM1	ORANG 16C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP854P8	ORANG 16C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU135M9	ORANG 16C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013065295	ORANG 16C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LF21	ORANG 16C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3UQ13	ORANG 16C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013334741	ORANG 16C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4ZPG1	ORANG 16C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1493195900	ORANG 16C 1219S	EUR											
Warrant	DE000UCOHJW1	ORANG 16C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5DD41	ORANG 16C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013338445	ORANG 16C 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP854S2	ORANG 16C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1493196114	ORANG 16C 1220S	EUR											
Warrant	LU1493196460	ORANG 16C 1221S	EUR											
Warrant	LU1695111879	ORANG 16C 1222S	EUR											
Warrant	DE000CP4KBH2	ORANG 16TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946309728	ORANG 16TPIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ80G79	ORANG 16TS 0619Z	EUR											
Warrant	DE000CP85945	ORANG 16TS 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964767849	ORANG 16TS 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964245556	ORANG 16TS 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ5C9F4	ORANG 17C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ29RD4	ORANG 17C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ830P6	ORANG 17C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ7YRY6	ORANG 17TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ1QYR5	ORANG 17TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP28P83	ORANG 17TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CQ7YSQ0	ORANG 17TPIOPENC	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP7G4A7	ORANG 17TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP29UF5	ORANG 17TPIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1612117967	ORANG 17TPIOPENS	EUR											
Warrant	DE000CJ82PL5	ORANG 17TS 0619Z	EUR											
Warrant	DE000CP85960	ORANG 17TS 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ5C9G2	ORANG 18C 0919Z	EUR	0,01	0,01	0,01			0,01					
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	DE000CY4BCM8	ORANG 18TPIOPENC	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	DE000CP85WS6	ORANG 18TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP85Z81	ORANG 18TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CJ82MD9	ORANG 18TS 0619Z	EUR											
Warrant	DE000CP85978	ORANG 18TS 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964767922	ORANG 18TS 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1969032165	ORANG 18TS 1219S	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1937502901	ORANG 9.5SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937394747	ORANG 9.5SWT0819S	EUR	9,65	9,65	9,65			9,65					
Warrant	LU1937395470	ORANG 9.5SWT0919S	EUR	8,79	8,79	8,79			8,79					
Warrant	DE000CU15NH5	ORANG 9.5SWT0919Z	EUR	9,33	9,33	9,33			9,33					
Warrant	DE000CB6R2H4	ORANG 9.6TCIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU13053	ORANG 10.5TL 0919Z	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013256498	ORANG 11.5P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15NJ1	ORANG 11.5SWT0919Z	EUR											
Warrant	LU1696524062	ORANG 11.5TCIOPENS	EUR											
Warrant	DE000CU13079	ORANG 11.5TL 0919Z	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013346356	ORANG 12.5P 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013258460	ORANG 12.5P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013266695	ORANG 12.5P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP5HP81	ORANG 12.5TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP18F20	ORANG 12.5TCIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CW4UKT8	ORANG 12.5TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP5GA30	ORANG 12.5TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1383131585	ORANG 12.5TCIOPENS	EUR											
Warrant	DE000CP9ZVZ3	ORANG 12.5TL 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU13095	ORANG 12.5TL 0919Z	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013257249	ORANG 13.5C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQFW0	ORANG 13.5C 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU15K86	ORANG 13.5C 0919Z	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013263270	ORANG 13.5C 1219B	EUR											
Warrant	DE000UCORB55	ORANG 13.5C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013338403	ORANG 13.5P 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013338411	ORANG 13.5P 1219B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP99813	ORANG 13.5TCIOPENC	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP999B1	ORANG 13.5TCIOPENC	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP97129	ORANG 13.5TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP971K1	ORANG 13.5TCIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964799370	ORANG 13.5TCIOPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946408892	ORANG 13.5TCIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP977C1	ORANG 13.5TL 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946491930	ORANG 14.4TS OPENS	EUR											
Warrant	NL0013256480	ORANG 14.5C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQFX8	ORANG 14.5C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU15K94	ORANG 14.5C 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013263288	ORANG 14.5C 1219B	EUR											
Warrant	DE000UCORBT3	ORANG 14.5C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013334733	ORANG 14.5P 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP90PH3	ORANG 14.5TPIOPENC	EUR											
Warrant	LU1946108583	ORANG 14.5TPIOPENS	EUR											
Warrant	DE000CP90DW8	ORANG 14.5TS 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13184	ORANG 14.5TS 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964799537	ORANG 14.8TPIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013334725	ORANG 15.5C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15LA4	ORANG 15.5C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013336969	ORANG 15.5C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4KPY9	ORANG 15.5TPIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP85937	ORANG 15.5TS 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU131C2	ORANG 15.5TS 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU15LB2	ORANG 16.5C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP29P09	ORANG 16.5TPIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946108666	ORANG 16.5TPIOPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964444084	ORANG 16.5TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP85952	ORANG 16.5TS 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU131D0	ORANG 16.5TS 0919Z	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1650977934	ORANG 16.8TS OPENS	EUR											
Warrant	LU1547712635	ORANG 18.5TPIOPENS	EUR											
Warrant	DE000CZ8UA87	ORANG 7.13TCIOPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ82FC5	ORANG 8.63TCIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ80G04	ORANG10.25TL 0619Z	EUR											
Warrant	DE000CR2UVD0	ORANG10.66TCIOPENZ	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	DE000CR2V216	ORANG10.73TL OPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ80G12	ORANG10.75TL 0619Z	EUR											
Warrant	DE000CC31MZ4	ORANG10.89TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ80G20	ORANG11.25TL 0619Z	EUR											
Warrant	FR0012791424	ORANG11.44TL OPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CR2VFG4	ORANG11.67TCIOPENZ	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CR2VRL9	ORANG11.71TL OPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ80G38	ORANG11.75TL 0619Z	EUR											
Warrant	DE000CC32D37	ORANG11.88TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1452105692	ORANG11.96TL OPENS	EUR											
Warrant	DE000CC4GJ55	ORANG12.12TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CJ80G46	ORANG12.25TL 0619Z	EUR											
Warrant	LU1612583267	ORANG12.48TL OPENS	EUR											
Warrant	LU1248614973	ORANG12.48TL OPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CE4TXG2	ORANG12.67TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CD5NM58	ORANG12.69TL OPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ80G53	ORANG12.75TL 0619Z	EUR											
Warrant	LU1946361646	ORANG13.25TCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ82MC1	ORANG13.25TL 0619Z	EUR											
Warrant	LU1946348387	ORANG13.52TL OPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CR7L042	ORANG14.39TS OPENZ	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CR7LNM6	ORANG15.21TCIOPENZ	EUR	0,33	0,34	0,33	1020,00	1	0,34	3000				
Warrant	LU1860010013	ORANG16.32TS OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1860126587	ORANG17.28TS OPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CJ5BKD6	ORANG17.37TS OPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ3YTG7	ORANG18.16TCIOPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CB6R585	ORANG9.728TL OPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ80T66	ORPEA 75TL 0619Z	EUR											
Warrant	LU1896464614	ORPEA 80TCIOPENS	EUR											
Warrant	DE000CJ80T74	ORPEA 80TL 0619Z	EUR											
Warrant	LU1896464705	ORPEA 82TCIOPENS	EUR											
Warrant	LU1964317215	ORPEA 85P 0620S	EUR											
Warrant	LU1964473182	ORPEA 85TCIOPENS	EUR											
Warrant	DE000CJ80T82	ORPEA 85TL 0619Z	EUR											
Warrant	NL0013256555	ORPEA 90C 0919B	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ5E286	ORPEA 90C 0919Z	EUR	0,76	0,76	0,67			0,67					
Warrant	NL0013256571	ORPEA 90C 1219B	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1910325866	ORPEA 90C 1219S	EUR											
Warrant	DE000UCOGVJ5	ORPEA 90C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921618606	ORPEA 90P 0320S	EUR											
Warrant	DE000UCOQG45	ORPEA 90P 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964317561	ORPEA 90P 0620S	EUR											
Warrant	DE000UCOGDJ3	ORPEA 90P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOGDK1	ORPEA 90P 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1937394580	ORPEA 90TCIOPENS	EUR											
Warrant	DE000CJ80T90	ORPEA 90TL 0619Z	EUR											
Warrant	DE000UCOQF23	ORPEA 95C 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013257298	ORPEA 95C 0919B	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1896387443	ORPEA 95C 0919S	EUR	1,21	1,21	1,06			1,06					
Warrant	DE000UCOGE56	ORPEA 95C 0919T	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013264948	ORPEA 95C 1219B	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1896387872	ORPEA 95C 1219S	EUR	1,43	1,43	1,28			1,28					
Warrant	DE000UCOGE72	ORPEA 95C 1219T	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921618788	ORPEA 95P 0320S	EUR											
Warrant	LU1964317991	ORPEA 95P 0620S	EUR											
Warrant	LU1859792704	ORPEA 95P 0919S	EUR											
Warrant	LU1921617897	ORPEA 95P 1219S	EUR											
Warrant	LU1946361729	ORPEA 95TCIOPENS	EUR											
Warrant	DE000UCOQG03	ORPEA 100C 0320T	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013256563	ORPEA 100C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1910391736	ORPEA 100C 0919S	EUR											
Warrant	DE000UCOGAG5	ORPEA 100C 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ5B7D4	ORPEA 100C 0919Z	EUR	0,39	0,39	0,32			0,32					
Warrant	NL0013263312	ORPEA 100C 1219B	EUR											
Warrant	LU1896387955	ORPEA 100C 1219S	EUR	1,11	1,11	0,98			0,98					
Warrant	DE000UCOGAL5	ORPEA 100C 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ5E074	ORPEA 100C 1219Z	EUR	0,48	0,48	0,41			0,41					
Warrant	LU1921618945	ORPEA 100P 0320S	EUR											
Warrant	DE000UCOQG52	ORPEA 100P 0320T	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964318379	ORPEA 100P 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	LU1860094793	ORPEA 100P 0919S	EUR											
Warrant	DE000UCOG6X1	ORPEA 100P 0919T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921617970	ORPEA 100P 1219S	EUR											
Warrant	DE000UCOG6Z6	ORPEA 100P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964473265	ORPEA 100TCIOPENS	EUR											
Warrant	LU1946309991	ORPEA 100TCIOPENS	EUR											
Warrant	LU1946382485	ORPEA 105C 0320S	EUR											
Warrant	DE000UCOQG11	ORPEA 105C 0320T	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013264930	ORPEA 105C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921617384	ORPEA 105C 0919S	EUR											
Warrant	DE000UCOGAH3	ORPEA 105C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013346026	ORPEA 105C 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896388094	ORPEA 105C 1219S	EUR	0,85	0,85	0,73			0,73					
Warrant	DE000UCOGAM3	ORPEA 105C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1937402862	ORPEA 105P 0320S	EUR											
Warrant	LU1860094876	ORPEA 105P 0919S	EUR											
Warrant	LU1937401468	ORPEA 105P 1219S	EUR											
Warrant	LU1946362024	ORPEA 105TPIOPENS	EUR											
Warrant	NL0013338452	ORPEA 110C 0320B	EUR											
Warrant	LU1921618192	ORPEA 110C 0320S	EUR											
Warrant	DE000UCOQG29	ORPEA 110C 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964315946	ORPEA 110C 0620S	EUR											
Warrant	NL0013266703	ORPEA 110C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921617467	ORPEA 110C 0919S	EUR											
Warrant	DE000UCOGAJ9	ORPEA 110C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ800U9	ORPEA 110C 0919Z	EUR	0,14	0,14	0,10			0,10					
Warrant	NL0013264955	ORPEA 110C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1910483343	ORPEA 110C 1219S	EUR											
Warrant	DE000UCOGAN1	ORPEA 110C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU12H84	ORPEA 110C 1219Z	EUR	0,23	0,23	0,19			0,19					
Warrant	DE000UCOQG60	ORPEA 110P 0320T	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1921617541	ORPEA 110P 0919S	EUR											
Warrant	DE000UCOG6Y9	ORPEA 110P 0919T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOG703	ORPEA 110P 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1946109557	ORPEA 110TPIOPENS	EUR											
Warrant	DE000CU14PT8	ORPEA 110TS 0919Z	EUR	0,32	0,43	0,32			0,43					
Warrant	LU1921618275	ORPEA 115C 0320S	EUR											
Warrant	DE000UCOQG37	ORPEA 115C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964316241	ORPEA 115C 0620S	EUR											
Warrant	NL0013336316	ORPEA 115C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1860094520	ORPEA 115C 0919S	EUR											
Warrant	DE000UCOGAK7	ORPEA 115C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013346034	ORPEA 115C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921617624	ORPEA 115C 1219S	EUR											
Warrant	DE000UCOGAP6	ORPEA 115C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937400148	ORPEA 115P 0919S	EUR											
Warrant	LU1946109714	ORPEA 115TPIOPENS	EUR											
Warrant	DE000CJ80UA2	ORPEA 115TS 0619Z	EUR											
Warrant	NL0013344906	ORPEA 120C 0320B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921618358	ORPEA 120C 0320S	EUR											
Warrant	DE000CJ82YA0	ORPEA 120C 0320Z	EUR	0,15	0,15	0,11			0,11					
Warrant	LU1964316670	ORPEA 120C 0620S	EUR											
Warrant	NL0013332786	ORPEA 120C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGE64	ORPEA 120C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3VMH6	ORPEA 120C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013267347	ORPEA 120C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937400817	ORPEA 120C 1219S	EUR											
Warrant	DE000UCOGAQ4	ORPEA 120C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ81RP4	ORPEA 120C 1219Z	EUR	0,09	0,09	0,06			0,06					
Warrant	LU1937395397	ORPEA 120TPIOPENS	EUR											
Warrant	DE000CU13970	ORPEA 120TS 0919Z	EUR	0,83	0,93	0,83			0,93					
Warrant	LU1921618432	ORPEA 125C 0320S	EUR											
Warrant	LU1964316910	ORPEA 125C 0620S	EUR											
Warrant	DE000UCOGE80	ORPEA 125C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946109987	ORPEA 125TPIOPENS	EUR											
Warrant	DE000CJ80UB0	ORPEA 125TS 0619Z	EUR											
Warrant	DE000CJ83MD7	ORPEA 130C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ834E2	ORPEA 130C 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CU13988	ORPEA 130TS 0919Z	EUR	1,33	1,43	1,33			1,43					
Warrant	DE000CJ3UQ39	ORPEA 140C 0919Z	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	DE000CJ3VN49	ORPEA 111.TS OPENZ	EUR	0,31	0,41	0,31			0,41					
Warrant	LU1964806092	ORPEA 119.TS OPENS	EUR											
Warrant	LU1910362125	ORPEA 119.TS OPENS	EUR											
Warrant	DE000CJ82S80	ORPEA 121.TS OPENZ	EUR	0,81	0,91	0,81			0,91					
Warrant	DE000CU14D78	ORPEA 72.5TL 0919Z	EUR	1,61	1,61	1,51			1,51					
Warrant	DE000CE4UT10	ORPEA 80.9TCIOPENZ	EUR	2,76	2,76	2,56			2,56					
Warrant	DE000CU13947	ORPEA 82.5TL 0919Z	EUR	1,11	1,11	1,01			1,01					
Warrant	LU1964805011	ORPEA 83.2TL OPENS	EUR											
Warrant	LU1910361747	ORPEA 83.2TL OPENS	EUR											
Warrant	DE000CU13954	ORPEA 87.5TL 0919Z	EUR	0,86	0,86	0,76			0,76					
Warrant	DE000CU13962	ORPEA 92.5TL 0919Z	EUR	0,62	0,62	0,52			0,52					
Warrant	DE000CU15165	ORPEA 97.5TL 0919Z	EUR	0,38	0,38	0,29			0,29					
Warrant	DE000CU153E2	ORPEA101.1TCIOPENZ	EUR	0,41	0,41	0,31			0,31					
Warrant	LU1964748468	ORPEA103.7TS OPENS	EUR											
Warrant	LU1946169296	ORPEA107.5TS OPENS	EUR											
Warrant	DE000CJ3VKT5	ORPEA110.8TPIOPENZ	EUR	0,53	0,63	0,53			0,63					
Warrant	LU1946492235	ORPEA111.4TS OPENS	EUR											
Warrant	LU1964805797	ORPEA115.2TS OPENS	EUR											
Warrant	LU1841052258	ORPEA115.2TS OPENS	EUR											
Warrant	DE000CU15YE9	ORPEA120.8TPIOPENZ	EUR	1,04	1,14	1,04			1,14					
Warrant	DE000CV2D9E4	ORPEA121.1TPIOPENZ	EUR											
Warrant	LU1964806332	ORPEA122.9TS OPENS	EUR											
Warrant	LU1921108152	ORPEA122.9TS OPENS	EUR											
Warrant	DE000CJ82FD3	ORPEA130.9TPIOPENZ	EUR	1,57	1,68	1,57			1,68					
Warrant	DE000CJ828W6	ORPEA130.9TS OPENZ	EUR	1,30	1,41	1,30			1,41					
Warrant	DE000CJ83AX0	ORPEA140.6TPIOPENZ	EUR	2,08	2,18	2,08			2,18					
Warrant	DE000CR5TU78	ORPEA52.47TCIOPENZ	EUR	5,50	5,50	5,29			5,29					
Warrant	DE000CR5TU60	ORPEA56.26TCIOPENZ	EUR	5,13	5,13	4,93			4,93					
Warrant	DE000CR5UXT5	ORPEA62.61TCIOPENZ	EUR	4,52	4,52	4,32			4,32					
Warrant	LU1428456526	ORPEA68.64TL OPENS	EUR											
Warrant	DE000CR7PSH6	ORPEA68.94TCIOPENZ	EUR	3,91	3,91	3,72			3,72					
Warrant	DE000CJ5DB59	ORPEA70.69TL OPENZ	EUR	1,74	1,74	1,64			1,64					
Warrant	DE000CD5N840	ORPEA75.05TCIOPENZ	EUR	3,33	3,33	3,13			3,13					
Warrant	LU1964273681	ORPEA79.04TL OPENS	EUR											
Warrant	DE000CV2CGF8	ORPEA80.74TL OPENZ	EUR	1,24	1,24	1,14			1,14					
Warrant	LU1964805367	ORPEA87.36TL OPENS	EUR											
Warrant	LU1921107261	ORPEA87.36TL OPENS	EUR											
Warrant	DE000CJ80Q44	ORPEA90.71TL OPENZ	EUR	0,74	0,74	0,64			0,64					
Warrant	DE000CJ80RX0	ORPEA91.11TCIOPENZ	EUR	0,89	0,89	0,79			0,79					
Warrant	LU1921107428	ORPEA91.52TL OPENS	EUR											
Warrant	LU1946348460	ORPEA95.68TL OPENS	EUR											
Warrant	LU1946348544	ORPEA99.84TL OPENS	EUR											
Warrant	DE000CU13B06	PALLA 948TTCIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ827H9	PALLA 1045TTCIOPENZ	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921185903	PALLA 1045TL OPENS	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000UCOP4E5	PALLA 1080TL OPENT	EUR	4,24	4,24	4,24			4,24					
Warrant	LU1921186034	PALLA 1097TL OPENS	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000UCOP4F2	PALLA 1100TL OPENT	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000UCOP4G0	PALLA 1120TL OPENT	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000UCOP4H8	PALLA 1140TL OPENT	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CJ81AN5	PALLA 1145TTCIOPENZ	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921186117	PALLA 1149TL OPENS	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOP4J4	PALLA 1160TL OPENT	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000UCOP4K2	PALLA 1180TL OPENT	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UCOP4L0	PALLA 1200TL OPENT	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1921186208	PALLA 1201TL OPENS	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000UCOP4M8	PALLA 1220TL OPENT	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000UCOP4N6	PALLA 1240TL OPENT	EUR	2,82	2,82	2,82			2,82					
Warrant	DE000CU13K62	PALLA 1248TTCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921186380	PALLA 1253TL OPENS	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000UCOP4P1	PALLA 1260TL OPENT	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000UCOP4Q9	PALLA 1280TL OPENT	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000UCOP4R7	PALLA 1300TL OPENT	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1921186463	PALLA 1306TL OPENS	EUR											
Warrant	DE000UCOPQ10	PALLA 1320TL OPENT	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOPWP1	PALLA 1340TL OPENT	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1946123970	PALLA 1344TS OPENS	EUR											
Warrant	LU1946294516	PALLA 1344TS OPENS	EUR											
Warrant	LU1946476972	PALLA 1352TL OPENS	EUR											
Warrant	LU1910342952	PALLA 1352TL 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	DE000UCOQU70	PALLA 1360TL OPENT	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000UCOP455	PALLA 1360TS OPENT	EUR											
Warrant	DE000UCORMT0	PALLA 1380TL OPENT	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1946477277	PALLA 1392TS OPENS	EUR											
Warrant	DE000UCORMU8	PALLA 1400TL OPENT	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCORTM0	PALLA 1440TL OPENT	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1946477350	PALLA 1440TS OPENS	EUR											
Warrant	DE000UCORUM8	PALLA 1460TL OPENT	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOP4X5	PALLA 1460TS OPENT	EUR											
Warrant	DE000UCORZD6	PALLA 1480TL OPENT	EUR											
Warrant	DE000UCOP4Y3	PALLA 1480TS OPENT	EUR											
Warrant	LU1937310826	PALLA 1488TS OPENS	EUR											
Warrant	DE000UCOP4Z0	PALLA 1500TS OPENT	EUR											
Warrant	DE000UCOP506	PALLA 1520TS OPENT	EUR											
Warrant	LU1937311121	PALLA 1536TS OPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOP514	PALLA 1540TS OPENT	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOP522	PALLA 1560TS OPENT	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOP530	PALLA 1580TS OPENT	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1921186893	PALLA 1583TS OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOPQ28	PALLA 1600TS OPENT	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOPWQ9	PALLA 1620TS OPENT	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1921186976	PALLA 1631TS OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOQU88	PALLA 1640TS OPENT	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOQU96	PALLA 1660TS OPENT	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1921187198	PALLA 1680TS OPENS	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCORMV6	PALLA 1680TS OPENT	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCORMW4	PALLA 1700TS OPENT	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000UCORTN8	PALLA 1720TS OPENT	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1921187271	PALLA 1728TS OPENS	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCORUN6	PALLA 1740TS OPENT	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCORUP1	PALLA 1760TS OPENT	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1921187354	PALLA 1776TS OPENS	EUR	3,09	3,09	3,09			3,09					
Warrant	LU1921187438	PALLA 1824TS OPENS	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CY71285	PAYPL 55TCIOPENC	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000CP1ENZ8	PAYPL 55TCIOPENC	EUR	5,24	5,24	5,24			5,24					
Warrant	DE000CY710T3	PAYPL 55TCIOPENC	EUR	4,89	4,89	4,89			4,89					
Warrant	DE000CY728W9	PAYPL 58TCIOPENC	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CY71ED8	PAYPL 58TCIOPENC	EUR	4,60	4,60	4,60			4,60					
Warrant	DE000CY72C25	PAYPL 60TCIOPENC	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CQ8ZU12	PAYPL 65TCIOPENC	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CQ1PD12	PAYPL 65TCIOPENC	EUR	4,32	4,32	4,32			4,32					
Warrant	DE000CP1ERQ8	PAYPL 65TCIOPENC	EUR	4,64	4,64	4,64			4,64					
Warrant	DE000CQ1PBR5	PAYPL 65TCIOPENC	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CQ1QYG8	PAYPL 68TCIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CQ7B1X8	PAYPL 70TCIOPENC	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CJ80C65	PAYPL 70TL 0619Z	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CQ7B8G8	PAYPL 72TCIOPENC	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CP1EW54	PAYPL 75TCIOPENC	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000CP28YQ6	PAYPL 76TCIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP4KPC3	PAYPL 78TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP4KWZ0	PAYPL 80TCIOPENC	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CU15Z54	PAYPL 80TCIOPENZ	EUR	3,50	3,50	3,50			3,50					
Warrant	DE000CJ80BN5	PAYPL 80TL 0619Z	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP4K233	PAYPL 82TCIOPENC	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP5FJM2	PAYPL 84TCIOPENC	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CP5FKX7	PAYPL 85TCIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CP5FSF7	PAYPL 86TCIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP5HT87	PAYPL 88TCIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOFZE9	PAYPL 90C 1219T	EUR	2,58	2,58	2,58			2,58					
Warrant	LU1964368713	PAYPL 90P 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP86X66	PAYPL 90P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP98DT7	PAYPL 90P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QNM9	PAYPL 90TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CU15ZT2	PAYPL 90TCIOPENZ	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CP91PJ7	PAYPL 90TL 0919C	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU151F3	PAYPL 90TL OPENZ	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP7FKV7	PAYPL 92TCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP7FRM1	PAYPL 94TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP7GLA7	PAYPL 94TCIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOG059	PAYPL 95C 0919T	EUR	2,03	2,03	2,03			2,03					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964369109	PAYPL 95P 0620S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP91321	PAYPL 95P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86X90	PAYPL 95P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7GRM9	PAYPL 95TCIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CP7GWG1	PAYPL 96TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP7HAR2	PAYPL 98TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCOQ7W9	PAYPL 100C 0320T	EUR	4,06	4,06	4,06			4,06					
Warrant	LU1964363839	PAYPL 100C 0919S	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000UCOG067	PAYPL 100C 0919T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ3UPF5	PAYPL 100C 0919Z	EUR	3,27	3,27	3,27			3,27					
Warrant	LU1964364217	PAYPL 100C 1219S	EUR	3,77	3,77	3,77			3,77					
Warrant	DE000UCOFZF6	PAYPL 100C 1219T	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CJSCBZ6	PAYPL 100C 1219Z	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1921568157	PAYPL 100P 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOQ819	PAYPL 100P 0320T	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964369521	PAYPL 100P 0620S	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP86X58	PAYPL 100P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921286339	PAYPL 100P 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOG0P0	PAYPL 100P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP91323	PAYPL 100P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921287063	PAYPL 100P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOG141	PAYPL 100P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP84XC1	PAYPL 100TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CP84W02	PAYPL 100TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CU152U0	PAYPL 100TCIOPENZ	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP91PK5	PAYPL 100TL 0919C	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CU151G1	PAYPL 100TL OPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP85FE1	PAYPL 102TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP86XS2	PAYPL 105C 0919C	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1921286099	PAYPL 105C 0919S	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000UCOG075	PAYPL 105C 0919T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP86XW4	PAYPL 105C 1219C	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1964364647	PAYPL 105C 1219S	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000UCOQ757	PAYPL 105C 1219T	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1937428073	PAYPL 105P 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1964370024	PAYPL 105P 0620S	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP86X41	PAYPL 105P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921286412	PAYPL 105P 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP86X82	PAYPL 105P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937426705	PAYPL 105P 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP99UF8	PAYPL 105TCIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP99TS3	PAYPL 106TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP994K3	PAYPL 108TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQ7X7	PAYPL 110C 0320T	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CP86XT0	PAYPL 110C 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1921286172	PAYPL 110C 0919S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOGEG7	PAYPL 110C 0919T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CJ82FW3	PAYPL 110C 0919Z	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP913T4	PAYPL 110C 1219C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921286768	PAYPL 110C 1219S	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UCOFZG4	PAYPL 110C 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1946457915	PAYPL 110P 0320S	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1964370537	PAYPL 110P 0620S	EUR	1,88	1,88	1,88			1,88					
Warrant	DE000CP86X33	PAYPL 110P 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921286503	PAYPL 110P 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOQ7R9	PAYPL 110P 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP91315	PAYPL 110P 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946457758	PAYPL 110P 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQPF4	PAYPL 110P 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP994L1	PAYPL 110TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP995N4	PAYPL 110TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU152V8	PAYPL 110TCIOPENZ	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU151H9	PAYPL 110TL OPENZ	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000KA1PAS3	PAYPL 112TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1PNZ1	PAYPL 114TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921287147	PAYPL 115C 0320S	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP86XU8	PAYPL 115C 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921286255	PAYPL 115C 0919S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOGMD7	PAYPL 115C 0919T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86XX2	PAYPL 115C 1219C	EUR	0,93	0,93	0,93			0,93					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896353031	PAYPL 115C 1219S	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000UCOQ7T5	PAYPL 115C 1219T	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CP913Y4	PAYPL 115P 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921286685	PAYPL 115P 0919S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP86X74	PAYPL 115P 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964365297	PAYPL 115P 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1921041650	PAYPL 120C 0320S	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000UCOQ7Y5	PAYPL 120C 0320T	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU13NJ6	PAYPL 120C 0320Z	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP913R8	PAYPL 120C 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1937424676	PAYPL 120C 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOHTRO	PAYPL 120C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ82QR0	PAYPL 120C 0919Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP913U2	PAYPL 120C 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921286842	PAYPL 120C 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOGM64	PAYPL 120C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ82QS8	PAYPL 120C 1219Z	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOQ827	PAYPL 120P 0320T	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP99706	PAYPL 120P 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937425210	PAYPL 120P 0919S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOGPG3	PAYPL 120P 0919T	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP91307	PAYPL 120P 1219C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964365610	PAYPL 120P 1219S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOGH87	PAYPL 120P 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP7HBF5	PAYPL 120TPIOPENC	EUR											
Warrant	DE000CP5G543	PAYPL 120TPIOPENC	EUR											
Warrant	DE000CP91PL3	PAYPL 120TS 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1921287220	PAYPL 125C 0320S	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1964366428	PAYPL 125C 0620S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP86XV6	PAYPL 125C 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1946369110	PAYPL 125C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOHTS8	PAYPL 125C 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86XY0	PAYPL 125C 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1937426028	PAYPL 125C 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOQ7U3	PAYPL 125C 1219T	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964366006	PAYPL 125P 1219S	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP7FVQ4	PAYPL 125TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP85G35	PAYPL 125TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1921287493	PAYPL 130C 0320S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOQ722	PAYPL 130C 0320T	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1964366931	PAYPL 130C 0620S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP913S6	PAYPL 130C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQPD9	PAYPL 130C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ833T2	PAYPL 130C 0919Z	EUR	0,35	0,35	0,31			0,31					
Warrant	DE000CP913V0	PAYPL 130C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1946369383	PAYPL 130C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOHTT6	PAYPL 130C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQPG2	PAYPL 130P 1219T	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP7HAS0	PAYPL 130TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP92S74	PAYPL 130TPIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP91PM1	PAYPL 130TS 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU151J5	PAYPL 130TS OPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1937427349	PAYPL 135C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964367319	PAYPL 135C 0620S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP86XZ7	PAYPL 135C 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQ7V1	PAYPL 135C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP917P3	PAYPL 135TPIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP86075	PAYPL 135TPIOPENC	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOQ801	PAYPL 140C 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964367749	PAYPL 140C 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CU15389	PAYPL 140C 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000CP913W8	PAYPL 140C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQPE7	PAYPL 140C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA1PEH8	PAYPL 140TPIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP90EN5	PAYPL 140TPIOPENC	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CU152P0	PAYPL 140TPIOPENZ	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CU151K3	PAYPL 140TS OPENZ	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1964368390	PAYPL 145C 0620S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000KA1PAT1	PAYPL 145TPIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1964372749	PEPS 110P 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	LU1896353544	PEPS 115C 0919S	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1921569122	PEPS 115P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921041817	PEPS 120C 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1964370966	PEPS 120C 0919S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ5E256	PEPS 120C 0919Z	EUR	1,29	1,30	1,29			1,30					
Warrant	LU1896353890	PEPS 120C 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1937432349	PEPS 120P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964373390	PEPS 120P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921568587	PEPS 120P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937431531	PEPS 120P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921041908	PEPS 125C 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1859737782	PEPS 125C 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1896353973	PEPS 125C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921042039	PEPS 130C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964371345	PEPS 130C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937429808	PEPS 130C 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937431028	PEPS 130C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946369979	PEPS 130P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937430483	PEPS 130P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946369623	PEPS 130P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921042112	PEPS 135C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937431960	PEPS 140C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964371857	PEPS 140C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ82FX1	PEPS 140C 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946458137	PEPS 140C 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ83YN1	PEPS 140C 1219Z	EUR	0,30	0,30	0,29			0,29					
Warrant	DE000CU12TW8	PEPS 150C 0320Z	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964372319	PEPS 150C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU13Q82	PEPS 150C 0620Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU15F18	PEPS 160C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU15F26	PEPS 160C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CX3YF05	PERNO 95TCIOPENC	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000CX82V88	PERNO 95TCIOPENC	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000CX517Z0	PERNO 95TCIOPENC	EUR	6,63	6,63	6,63			6,63					
Warrant	DE000CX3YEG1	PERNO 95TCIOPENC	EUR	6,34	6,34	6,34			6,34					
Warrant	DE000CYOG261	PERNO 100TCIOPENC	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CY71L09	PERNO 100TCIOPENC	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CY122S3	PERNO 105TCIOPENC	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000CYOGMG6	PERNO 105TCIOPENC	EUR	5,65	5,65	5,65			5,65					
Warrant	LU1452159194	PERNO 110P 1219S	EUR											
Warrant	DE000CY72JD5	PERNO 110TCIOPENC	EUR	5,31	5,31	5,31			5,31					
Warrant	DE000CY4ABW1	PERNO 110TCIOPENC	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CY3MAD0	PERNO 110TCIOPENC	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CU15SK8	PERNO 110TL 0919Z	EUR	2,68	2,68	2,61			2,61					
Warrant	DE000CY90YT2	PERNO 115TCIOPENC	EUR	4,82	4,82	4,82			4,82					
Warrant	DE000CY90YH7	PERNO 115TCIOPENC	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CJ80UC8	PERNO 115TL 0619Z	EUR											
Warrant	DE000CJ3WYV0	PERNO 120P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EXH4	PERNO 120P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QG23	PERNO 120P 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP18HM1	PERNO 120TCIOPENC	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CQ4XZE0	PERNO 120TCIOPENC	EUR	3,97	3,97	3,97			3,97					
Warrant	LU1719482660	PERNO 120TCIOPENS	EUR											
Warrant	LU1969150280	PERNO 121TCIOPENS	EUR	4,33	4,33	4,33			4,33					
Warrant	DE000CP17E57	PERNO 125TCIOPENC	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CQ4YNY2	PERNO 125TCIOPENC	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CP17DT7	PERNO 125TCIOPENC	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000CJ80UD6	PERNO 125TL 0619Z	EUR											
Warrant	DE000CP90MA5	PERNO 125TL 0919C	EUR	3,77	3,77	3,77			3,77					
Warrant	LU1521422185	PERNO 130C 1222S	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000CP6QGY8	PERNO 130P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6QG07	PERNO 130P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QN65	PERNO 130P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP6QGW2	PERNO 130P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1521421880	PERNO 130P 1221S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP18466	PERNO 130TCIOPENC	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CP186L4	PERNO 130TCIOPENC	EUR	3,54	3,54	3,54			3,54					
Warrant	LU1909887322	PERNO 130TCIOPENS	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP86ZM0	PERNO 130TL 0919C	EUR	3,27	3,27	3,27			3,27					
Warrant	LU1964458977	PERNO 130TL 0919S	EUR	3,17	3,17	3,17			3,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU13996	PERNO 130TL 0919Z	EUR	1,68	1,68	1,61			1,61					
Warrant	LU1964245630	PERNO 130TL 1219S	EUR	3,06	3,06	3,06			3,06					
Warrant	LU1964320359	PERNO 135P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP27U00	PERNO 135TCIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP27VH3	PERNO 135TCIOPENC	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CJ80YC0	PERNO 135TL 0619Z	EUR											
Warrant	DE000CP85531	PERNO 135TL 0919C	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1969117826	PERNO 135TL 0919S	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ3WL73	PERNO 140C 0919Z	EUR	1,18	1,18	1,11			1,11					
Warrant	DE000UC0FA28	PERNO 140C 1219T	EUR											
Warrant	LU1521420304	PERNO 140C 1221S	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP6QGZ5	PERNO 140P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCORCA1	PERNO 140P 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP6QGV4	PERNO 140P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0EA03	PERNO 140P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ80BQ8	PERNO 140P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6QGX0	PERNO 140P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UC0ER38	PERNO 140P 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ830R2	PERNO 140P 1219Z	EUR	0,12	0,13	0,12			0,13					
Warrant	DE000CP5HZM4	PERNO 140TCIOPENC	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CP5HYX4	PERNO 140TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1909887595	PERNO 140TCIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP85549	PERNO 140TL 0919C	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1964459199	PERNO 140TL 0919S	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CU14AA0	PERNO 140TL 0919Z	EUR	1,18	1,18	1,11			1,11					
Warrant	LU1964245713	PERNO 140TL 1219S	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1969151767	PERNO 141TCIOPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	LU1521422425	PERNO 145C 1222S	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CP6RPF6	PERNO 145TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP6RN07	PERNO 145TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CJ82PM3	PERNO 145TL 0619Z	EUR											
Warrant	DE000CP85556	PERNO 145TL 0919C	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP6QN57	PERNO 150C 0320C	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UCORC71	PERNO 150C 0320T	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP6QGP6	PERNO 150C 0919C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1964318619	PERNO 150C 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UC0E6Y1	PERNO 150C 0919T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP6QGG4	PERNO 150C 1219C	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1521417185	PERNO 150C 1219S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UC0EXS7	PERNO 150C 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP6QWC1	PERNO 150P 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921620172	PERNO 150P 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU154K7	PERNO 150P 0320Z	EUR	0,30	0,33	0,30			0,33					
Warrant	DE000CP6QG15	PERNO 150P 0620C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964320789	PERNO 150P 0620S	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013349723	PERNO 150P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QWB3	PERNO 150P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964318965	PERNO 150P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQG94	PERNO 150P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013349731	PERNO 150P 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP6RP54	PERNO 150P 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1921619752	PERNO 150P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCORC63	PERNO 150P 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6QWD9	PERNO 150P 1220C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP7GT00	PERNO 150TCIOPENC	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP7GTJ1	PERNO 150TCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937395983	PERNO 150TCIOPENS	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP85564	PERNO 150TL 0919C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1964459272	PERNO 150TL 0919S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU15WP9	PERNO 150TL 0919Z	EUR	0,69	0,69	0,62			0,62					
Warrant	LU1964245804	PERNO 150TL 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQG78	PERNO 155C 0919T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCORC48	PERNO 155C 1219T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP98FL9	PERNO 155TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP98F56	PERNO 155TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP915U7	PERNO 155TL 0919C	EUR	0,82	0,82	0,79	123,00	1	0,79	150				
Warrant	LU1946221477	PERNO 156TL OPENS	EUR											
Warrant	DE000CP6QGR2	PERNO 160C 0320C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCORC89	PERNO 160C 0320T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP6QGT8	PERNO 160C 0620C	EUR	1,27	1,27	1,27			1,27					

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	NL0013341506	PERNO 160C 0919B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP6PW65	PERNO 160C 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1860095253	PERNO 160C 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCO6G28	PERNO 160C 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ3UQ47	PERNO 160C 0919Z	EUR	0,39	0,39	0,35			0,35					
Warrant	DE000CP6PW73	PERNO 160C 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1896388763	PERNO 160C 1219S	EUR	1,00	1,00	0,94			0,94					
Warrant	DE000UCOEXT5	PERNO 160C 1219T	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CJ5CDY5	PERNO 160C 1219Z	EUR	0,47	0,47	0,44			0,44					
Warrant	DE000CP6QGUG	PERNO 160C 1220C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCORCB9	PERNO 160P 0320T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP844Z8	PERNO 160P 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOFK26	PERNO 160P 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU15263	PERNO 160P 0919Z	EUR	0,25	0,28	0,25			0,28					
Warrant	DE000CP974T6	PERNO 160P 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOER46	PERNO 160P 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1946310064	PERNO 160TPIOPENS	EUR											
Warrant	LU1968890860	PERNO 160TS 0919S	EUR											
Warrant	LU1964459355	PERNO 160TS 0919S	EUR											
Warrant	LU1964245986	PERNO 160TS 1219S	EUR											
Warrant	LU1968891249	PERNO 160TS 1219S	EUR											
Warrant	LU1921619836	PERNO 165C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964319690	PERNO 165C 0620S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1921619240	PERNO 165C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQG86	PERNO 165C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1921619679	PERNO 165C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCORC55	PERNO 165C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1921619596	PERNO 165P 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964319260	PERNO 165P 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP86ZN8	PERNO 165TS 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1969118980	PERNO 165TS 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QGS0	PERNO 170C 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCORC97	PERNO 170C 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013263320	PERNO 170C 0919B	EUR											
Warrant	DE000CP6RP39	PERNO 170C 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOFKG6	PERNO 170C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU15LD8	PERNO 170C 0919Z	EUR	0,16	0,16	0,14			0,14					
Warrant	NL0013341514	PERNO 170C 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6PW81	PERNO 170C 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910326088	PERNO 170C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOEXU3	PERNO 170C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP4JQH2	PERNO 170TPIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP4JP15	PERNO 170TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP86OV3	PERNO 170TPIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP90KCS	PERNO 170TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1909887678	PERNO 170TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP85S80	PERNO 170TS 0919C	EUR	0,69	0,93	0,69	71,07	1	0,93	103				
Warrant	LU1964459439	PERNO 170TS 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1964246018	PERNO 170TS 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCORM20	PERNO 175C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1521420643	PERNO 175C 1221S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP99K17	PERNO 175TPIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP6PUJ2	PERNO 175TPIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP99ZK7	PERNO 175TPIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6PT29	PERNO 175TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP85S98	PERNO 175TS 0919C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP7GC93	PERNO 180C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921619919	PERNO 180C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU13PT0	PERNO 180C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CP6RP47	PERNO 180C 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964319930	PERNO 180C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5C9J6	PERNO 180C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7GYB8	PERNO 180C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOGM23	PERNO 180C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ81A25	PERNO 180C 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	DE000CP7F129	PERNO 180TPIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP7F2Q8	PERNO 180TPIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1969152815	PERNO 180TPIOPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	LU1909887751	PERNO 180TPIOPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP85TA0	PERNO 180TS 0919C	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	LU1964459512	PERNO 180TS 0919S	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1964246109	PERNO 180TS 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1521422854	PERNO 185C 1222S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CP7GW08	PERNO 185TPIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP7GV41	PERNO 185TPIOPENC	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP85TB8	PERNO 185TS 0919C	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU15LE6	PERNO 190C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CP7GR39	PERNO 190C 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP974C2	PERNO 190TPIOPENC	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CP97312	PERNO 190TPIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	LU1937396528	PERNO 190TPIOPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP973F7	PERNO 190TS 0919C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1946362370	PERNO 197TPIOPENS	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000CJ83CN7	PERNO 200C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13665	PERNO 200C 1219Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CE4V3G4	PERNO 110.TCIOPENZ	EUR	2,87	2,87	2,80			2,80					
Warrant	DE000CJ83DU0	PERNO 209.TPIOPENZ	EUR	2,59	2,66	2,59			2,66					
Warrant	DE000CU12GK0	PERNO117.7TL OPENZ	EUR	2,34	2,34	2,27			2,27					
Warrant	DE000CV2D4E5	PERNO120.2TCIOPENZ	EUR	2,38	2,38	2,31			2,31					
Warrant	FR0012831345	PERNO122.9TS OPENS	EUR											
Warrant	LU1756810518	PERNO124.8TL OPENS	EUR											
Warrant	DE000CJ82EF1	PERNO127.7TL OPENZ	EUR	1,83	1,83	1,76			1,76					
Warrant	LU1860010872	PERNO135.2TL OPENS	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CJ5C300	PERNO137.8TL OPENZ	EUR	1,33	1,33	1,26			1,26					
Warrant	DE000CJ80A67	PERNO140.3TCIOPENZ	EUR	1,40	1,40	1,33			1,33					
Warrant	LU1937303375	PERNO140.4TL OPENS	EUR	2,71	2,71	2,66	1084,00	1	2,66	400				
Warrant	LU1937303532	PERNO145.6TL OPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CU14KW3	PERNO147.8TL OPENZ	EUR	0,84	0,84	0,77			0,77					
Warrant	DE000CA0Y833	PERNO169.8TPIOPENZ	EUR	0,57	0,64	0,57			0,64					
Warrant	DE000CJ5CA46	PERNO189.5TPIOPENZ	EUR	1,59	1,66	1,59			1,66					
Warrant	DE000CK50GV2	PERNO82.54TCIOPENZ	EUR	8,41	8,41	8,27			8,27					
Warrant	DE000CR2VRQ8	PERNO97.96TL OPENZ	EUR	6,64	6,64	6,50			6,50					
Warrant	DE000CX0A2G5	PEUGO 9TCIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	NL0013250939	PEUGO 12P 1220B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP4K563	PEUGO 13P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CQ29KE7	PEUGO 13P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CX71UL9	PEUGO 13TCIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CJSCWG2	PEUGO 14P 0919Z	EUR	0,03	0,03	0,02			0,02					
Warrant	NL0013250921	PEUGO 14P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOLGM0	PEUGO 14SWT0919T	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000CX81NV6	PEUGO 14TCIOPENC	EUR	1,59	1,59	1,59			1,59					
Warrant	LU1964246281	PEUGO 14TL 1219S	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP17YQ9	PEUGO 15P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP4K571	PEUGO 15P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964331398	PEUGO 15P 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ29KF4	PEUGO 15P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5DD74	PEUGO 15P 1219Z	EUR	0,14	0,14	0,13			0,13					
Warrant	DE000CP91J26	PEUGO 15P 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CX82D15	PEUGO 15TCIOPENC	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CX82CD1	PEUGO 15TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CJ80G87	PEUGO 15TL 0619Z	EUR											
Warrant	DE000CP98GM5	PEUGO 16P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964328683	PEUGO 16P 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP91DJ3	PEUGO 16P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964331711	PEUGO 16P 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJSCWH0	PEUGO 16P 0919Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CQ7Y1T9	PEUGO 16P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP90QA6	PEUGO 16P 1220C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOJWF5	PEUGO 16SWT0819T	EUR	9,62	9,62	9,62			9,62					
Warrant	DE000UCOJWL3	PEUGO 16SWT0919T	EUR	8,54	8,54	8,54			8,54					
Warrant	DE000UCOLGN8	PEUGO 16SWT0919T	EUR	5,40	5,40	5,40			5,40					
Warrant	DE000CYOFTD0	PEUGO 16TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP4JE00	PEUGO 16TCIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP17TJ4	PEUGO 16TCIOPENC	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1946310148	PEUGO 16TCIOPENS	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1477419797	PEUGO 16TCIOPENS	EUR											
Warrant	DE000CJ80170	PEUGO 16TL 0619Z	EUR											
Warrant	DE000CP98EN8	PEUGO 16TL 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1964768060	PEUGO 16TL 0919S	EUR	2,88	2,88	2,88			2,88					
Warrant	LU1964246364	PEUGO 16TL 1219S	EUR	2,89	2,89	2,89			2,89					

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	DE000CP1DTX2	PEUGO 17P 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964329061	PEUGO 17P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP4K589	PEUGO 17P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013072481	PEUGO 17P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4LGA4	PEUGO 17P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013072499	PEUGO 17P 1219B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CQ29KG2	PEUGO 17P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964325580	PEUGO 17P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013063597	PEUGO 17P 1220B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP86EK9	PEUGO 17P 1220C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1521424983	PEUGO 17P 1220S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CQ28Z56	PEUGO 17TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP4JQJ8	PEUGO 17TCIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1946310221	PEUGO 17TCIOPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ80G95	PEUGO 17TL 0619Z	EUR											
Warrant	DE000CP90903	PEUGO 17TL 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP4JM18	PEUGO 18C 0320C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UC0FA36	PEUGO 18C 1219T	EUR	4,32	4,32	4,32			4,32					
Warrant	NL0013338536	PEUGO 18P 0320B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP18RE7	PEUGO 18P 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1937855739	PEUGO 18P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013351331	PEUGO 18P 0620B	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP86RQ8	PEUGO 18P 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP7HY62	PEUGO 18P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964321670	PEUGO 18P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0EA11	PEUGO 18P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5EH12	PEUGO 18P 0919Z	EUR	0,19	0,19	0,17			0,17					
Warrant	DE000CQ7Y1U7	PEUGO 18P 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1452160796	PEUGO 18P 1219S	EUR											
Warrant	DE000UC0ER53	PEUGO 18P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CU125E0	PEUGO 18P 1219Z	EUR	0,40	0,40	0,38			0,38					
Warrant	DE000CP6QG80	PEUGO 18P 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1521426251	PEUGO 18P 1221S	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000UC0JWG3	PEUGO 18SWT0819T	EUR	8,67	8,67	8,67			8,67					
Warrant	DE000UC0JWN9	PEUGO 18SWT0919T	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000UC0JWM1	PEUGO 18SWT0919T	EUR	7,04	7,04	7,04			7,04					
Warrant	DE000CP4LDT1	PEUGO 18TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946310494	PEUGO 18TCIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1909887835	PEUGO 18TCIOPENS	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ80HA9	PEUGO 18TL 0619Z	EUR											
Warrant	DE000CP90MC1	PEUGO 18TL 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964768144	PEUGO 18TL 0919S	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1964768490	PEUGO 18TL 1219S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1964321167	PEUGO 19C 0919S	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UC0E708	PEUGO 19C 0919T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CJ5C9K4	PEUGO 19C 0919Z	EUR	1,52	1,57	1,52			1,57					
Warrant	DE000CQ4F1N8	PEUGO 19C 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1964322991	PEUGO 19C 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UC0FA44	PEUGO 19C 1219T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CP85481	PEUGO 19P 0320C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964329574	PEUGO 19P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP855B5	PEUGO 19P 0620C	EUR	0,99	0,99	0,99			0,99					
Warrant	NL0013347107	PEUGO 19P 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7HY54	PEUGO 19P 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964322058	PEUGO 19P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UC0QGF3	PEUGO 19P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP281V2	PEUGO 19P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964326042	PEUGO 19P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCORCL8	PEUGO 19P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP86RS4	PEUGO 19P 1220C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP4LK73	PEUGO 19TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP4LKB4	PEUGO 19TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1896465264	PEUGO 19TCIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1946310577	PEUGO 19TCIOPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CJ80HB7	PEUGO 19TL 0619Z	EUR											
Warrant	DE000CP85TC6	PEUGO 19TL 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1493224429	PEUGO 19TCIOPENS	EUR											
Warrant	DE000CP281M1	PEUGO 20C 0320C	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP98Z37	PEUGO 20C 0620C	EUR	1,62	1,62	1,62			1,62					
Warrant	NL0013263353	PEUGO 20C 0919B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP98Z29	PEUGO 20C 0919C	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1896153373	PEUGO 20C 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOE716	PEUGO 20C 0919T	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CJ5B7E2	PEUGO 20C 0919Z	EUR	1,17	1,20	1,17			1,20					
Warrant	NL0013063563	PEUGO 20C 1219B	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP281J7	PEUGO 20C 1219C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1964323452	PEUGO 20C 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOEXV1	PEUGO 20C 1219T	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CJ5DD66	PEUGO 20C 1219Z	EUR	1,44	1,47	1,44			1,47					
Warrant	NL0013338544	PEUGO 20P 0320B	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP18RF4	PEUGO 20P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921157522	PEUGO 20P 0320S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ834F9	PEUGO 20P 0320Z	EUR	0,93	0,93	0,92			0,92					
Warrant	DE000CP86EF9	PEUGO 20P 0620C	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0012966238	PEUGO 20P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5F8V7	PEUGO 20P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1817256214	PEUGO 20P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOE A29	PEUGO 20P 0919T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ3UQ70	PEUGO 20P 0919Z	EUR	0,43	0,43	0,41			0,41					
Warrant	NL0012966261	PEUGO 20P 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CQ7Y1V5	PEUGO 20P 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921157100	PEUGO 20P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOER61	PEUGO 20P 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ5E082	PEUGO 20P 1219Z	EUR	0,72	0,72	0,69			0,69					
Warrant	DE000CP855D1	PEUGO 20P 1220C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP99QP5	PEUGO 20TCIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP99RJ6	PEUGO 20TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP5GG18	PEUGO 20TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964444167	PEUGO 20TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1896465348	PEUGO 20TCIOPENS	EUR											
Warrant	DE000CP99PA9	PEUGO 20TL 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964768227	PEUGO 20TL 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1968936283	PEUGO 20TL 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1946310650	PEUGO 20TCIOPENS	EUR											
Warrant	DE000CP17LP8	PEUGO 21C 0320C	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP91J18	PEUGO 21C 0620C	EUR	1,37	1,37	1,37			1,37					
Warrant	NL0013059215	PEUGO 21C 0919B	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP4LF70	PEUGO 21C 0919C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1896153456	PEUGO 21C 0919S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOE724	PEUGO 21C 0919T	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CJ5C9L2	PEUGO 21C 0919Z	EUR	0,87	0,90	0,87			0,90					
Warrant	NL0013344922	PEUGO 21C 1219B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CQ4F1P3	PEUGO 21C 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964323882	PEUGO 21C 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOEXW9	PEUGO 21C 1219T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP98GL7	PEUGO 21C 1220C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP85473	PEUGO 21P 0320C	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP855A7	PEUGO 21P 0620C	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013344914	PEUGO 21P 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP84XM0	PEUGO 21P 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964322488	PEUGO 21P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQGG1	PEUGO 21P 0919T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP7HY70	PEUGO 21P 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964326554	PEUGO 21P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCORCM6	PEUGO 21P 1219T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP86JU7	PEUGO 21P 1220C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000KA1PPJ0	PEUGO 21TCIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA1PNJ5	PEUGO 21TCIOPENC	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1969153979	PEUGO 21TCIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000KA1PGF7	PEUGO 21TL 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946310734	PEUGO 21TCIOPENS	EUR											
Warrant	NL0013346042	PEUGO 22C 0320B	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP281N9	PEUGO 22C 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1964326984	PEUGO 22C 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP906R2	PEUGO 22C 0620C	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013063548	PEUGO 22C 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6PX E7	PEUGO 22C 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1817255919	PEUGO 22C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOE732	PEUGO 22C 0919T	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ3WL81	PEUGO 22C 0919Z	EUR	0,63	0,65	0,63			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	NL0013065337	PEUGO 22C 1219B	EUR											
Warrant	DE000CP281K5	PEUGO 22C 1219C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1493197435	PEUGO 22C 1219S	EUR											
Warrant	DE000UCOEXX7	PEUGO 22C 1219T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CJ5CD00	PEUGO 22C 1219Z	EUR	0,92	0,95	0,92			0,95					
Warrant	NL0013063571	PEUGO 22C 1220B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP91DH7	PEUGO 22C 1220C	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1695111952	PEUGO 22C 1220S	EUR											
Warrant	NL0013341589	PEUGO 22P 0320B	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP86ED4	PEUGO 22P 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP86EE2	PEUGO 22P 0620C	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013338502	PEUGO 22P 0919B	EUR											
Warrant	DE000CP848Q8	PEUGO 22P 0919C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1817256305	PEUGO 22P 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOEAX7	PEUGO 22P 0919T	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CJ81YH7	PEUGO 22P 0919Z	EUR	0,90	0,90	0,85			0,85					
Warrant	NL0013337009	PEUGO 22P 1219B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CQ91TA9	PEUGO 22P 1219C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1521424124	PEUGO 22P 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOER79	PEUGO 22P 1219T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CJ830T8	PEUGO 22P 1219Z	EUR	1,20	1,20	1,16			1,16					
Warrant	DE000CP86EH5	PEUGO 22P 1220C	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP91BE8	PEUGO 22TPIOPENC	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP91CE6	PEUGO 22TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946110134	PEUGO 22TPIOPENS	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP90929	PEUGO 22TS 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU14D94	PEUGO 22TS 0919Z	EUR	0,18	0,18	0,15	850,00	1	0,15	5000				
Warrant	LU1964246448	PEUGO 22TS 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP848L9	PEUGO 23C 0320C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964327362	PEUGO 23C 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP4K555	PEUGO 23C 0620C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1964329905	PEUGO 23C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0012966212	PEUGO 23C 0919B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP4LF88	PEUGO 23C 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1896153530	PEUGO 23C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOE740	PEUGO 23C 0919T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ5DD58	PEUGO 23C 0919Z	EUR	0,44	0,45	0,44			0,45					
Warrant	NL0013263411	PEUGO 23C 1219B	EUR											
Warrant	DE000CQ29KD9	PEUGO 23C 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896153704	PEUGO 23C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOEXY5	PEUGO 23C 1219T	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP90P94	PEUGO 23C 1220C	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP85465	PEUGO 23P 0320C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP85499	PEUGO 23P 0620C	EUR	2,09	2,09	2,09			2,09					
Warrant	NL0013332802	PEUGO 23P 0919B	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP85QM1	PEUGO 23P 0919C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCORCC7	PEUGO 23P 0919T	EUR	1,13	1,13	1,13			1,13					
Warrant	NL0013342801	PEUGO 23P 1219B	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP85QN9	PEUGO 23P 1219C	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCORCN4	PEUGO 23P 1219T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CP855C3	PEUGO 23P 1220C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP90PK7	PEUGO 23TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP90NH8	PEUGO 23TPIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946110308	PEUGO 23TPIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU124F0	PEUGO 23TS 0619Z	EUR											
Warrant	DE000CP90ME7	PEUGO 23TS 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013338510	PEUGO 24C 0320B	EUR											
Warrant	DE000CP854Y0	PEUGO 24C 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964327875	PEUGO 24C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013351323	PEUGO 24C 0620B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP85416	PEUGO 24C 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964330317	PEUGO 24C 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013059223	PEUGO 24C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6PXX2	PEUGO 24C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1817256057	PEUGO 24C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOE757	PEUGO 24C 0919T	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ3VP88	PEUGO 24C 0919Z	EUR	0,30	0,31	0,30			0,31					
Warrant	NL0012966246	PEUGO 24C 1219B	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP281L3	PEUGO 24C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1896196851	PEUGO 24C 1219S	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	DE000UCOEY22	PEUGO 24C 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ5EX10	PEUGO 24C 1219Z	EUR	0,55	0,57	0,55			0,57					
Warrant	NL0013258510	PEUGO 24C 1220B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP85432	PEUGO 24C 1220C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1493197609	PEUGO 24C 1221S	EUR											
Warrant	LU1493197864	PEUGO 24C 1222S	EUR											
Warrant	DE000CP86220	PEUGO 24P 0320C	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP868F9	PEUGO 24P 0620C	EUR	2,43	2,43	2,43			2,43					
Warrant	NL0013342793	PEUGO 24P 0919B	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP868B8	PEUGO 24P 0919C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000UC0FK34	PEUGO 24P 0919T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CU12L05	PEUGO 24P 0919Z	EUR	1,57	1,57	1,52			1,52					
Warrant	NL0013341563	PEUGO 24P 1219B	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CQ9KGE6	PEUGO 24P 1219C	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UC0ER87	PEUGO 24P 1219T	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP86208	PEUGO 24P 1220C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1521425360	PEUGO 24P 1220S	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1964444241	PEUGO 24TPIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP90DX6	PEUGO 24TS 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1968935806	PEUGO 24TS 0919S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU131J7	PEUGO 24TS 0919Z	EUR	0,67	0,67	0,64			0,64					
Warrant	LU1964246521	PEUGO 24TS 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP848M7	PEUGO 25C 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964328253	PEUGO 25C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ81RQ2	PEUGO 25C 0320Z	EUR	0,61	0,62	0,61			0,62					
Warrant	DE000CP86D94	PEUGO 25C 0620C	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964330747	PEUGO 25C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU135P2	PEUGO 25C 0620Z	EUR	0,66	0,69	0,66			0,69					
Warrant	NL0013257314	PEUGO 25C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP5GB05	PEUGO 25C 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1859794155	PEUGO 25C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0EBL8	PEUGO 25C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU15LF3	PEUGO 25C 0919Z	EUR	0,21	0,22	0,21			0,22					
Warrant	NL0013263429	PEUGO 25C 1219B	EUR											
Warrant	DE000CQ7XVF9	PEUGO 25C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964324260	PEUGO 25C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UC0EY05	PEUGO 25C 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP6QG49	PEUGO 25C 1220C	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP92XY8	PEUGO 25P 0320C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CU12VF9	PEUGO 25TS 0619Z	EUR											
Warrant	DE000CP923V0	PEUGO 25TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013339930	PEUGO 26C 0320B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP1DTV6	PEUGO 26C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86VL1	PEUGO 26C 0620C	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0012966220	PEUGO 26C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RLG3	PEUGO 26C 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0EN16	PEUGO 26C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3UQ54	PEUGO 26C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013257322	PEUGO 26C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ7Y1Q5	PEUGO 26C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964324773	PEUGO 26C 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0EY13	PEUGO 26C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CJ5FE06	PEUGO 26C 1219Z	EUR	0,33	0,34	0,33			0,34					
Warrant	NL0013063589	PEUGO 26C 1220B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86RNS	PEUGO 26C 1220C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1493197518	PEUGO 26C 1220S	EUR											
Warrant	LU1695112091	PEUGO 26C 1221S	EUR											
Warrant	NL0013341548	PEUGO 26P 0919B	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UC0HGW7	PEUGO 26P 0919T	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000UC0GLQ1	PEUGO 26P 1219T	EUR	5,12	5,12	5,12			5,12					
Warrant	DE000CQ9JS80	PEUGO 26TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CQ9JSU9	PEUGO 26TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1909888056	PEUGO 26TPIOPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP85TM5	PEUGO 26TS 0919C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP854Z7	PEUGO 27C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP85424	PEUGO 27C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013336993	PEUGO 27C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP7F0J7	PEUGO 27C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0HGV9	PEUGO 27C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013341555	PEUGO 27C 1219B	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	DE000CP6QP87	PEUGO 27C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964325150	PEUGO 27C 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOEY21	PEUGO 27C 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP86JP7	PEUGO 27C 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1695112174	PEUGO 27C 1222S	EUR											
Warrant	DE000CQ9JVJ6	PEUGO 27TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CQ9JUR1	PEUGO 27TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1909888130	PEUGO 27TPIOPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CJ81HW1	PEUGO 27TS 0619Z	EUR											
Warrant	DE000CP85TN3	PEUGO 27TS 0919C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU131K5	PEUGO 27TS 0919Z	EUR	1,42	1,42	1,38			1,38					
Warrant	NL0013338528	PEUGO 28C 0320B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86JK8	PEUGO 28C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86JM4	PEUGO 28C 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013341530	PEUGO 28C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86760	PEUGO 28C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UC0J4C7	PEUGO 28C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ3UQ62	PEUGO 28C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0012966253	PEUGO 28C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7FHT7	PEUGO 28C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOHGX5	PEUGO 28C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ830S0	PEUGO 28C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QG56	PEUGO 28C 1220C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1493197781	PEUGO 28C 1221S	EUR											
Warrant	DE000UC0J6E8	PEUGO 28P 1219T	EUR	6,83	6,83	6,83			6,83					
Warrant	DE000CQ9JYA9	PEUGO 28TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CQ9J265	PEUGO 28TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP86ZP3	PEUGO 28TS 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP1DTW4	PEUGO 29C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP86VM9	PEUGO 29C 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CQ9JVY5	PEUGO 29C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOHGY3	PEUGO 29C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP86RP0	PEUGO 29C 1220C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CQ9LA78	PEUGO 29TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP866N7	PEUGO 29TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP867A2	PEUGO 29TPIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU12G02	PEUGO 29TS 0619Z	EUR											
Warrant	DE000CP86471	PEUGO 29TS 0919C	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP862W7	PEUGO 30C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86794	PEUGO 30C 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ3UV40	PEUGO 30C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP92TF5	PEUGO 30C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU12FN6	PEUGO 30C 1219Z	EUR	0,12	0,12	0,11			0,11					
Warrant	NL0013341597	PEUGO 30C 1220B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86JQ5	PEUGO 30C 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1493197948	PEUGO 30C 1222S	EUR											
Warrant	DE000CP92TG3	PEUGO 31C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP92TH1	PEUGO 31C 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP862Y3	PEUGO 31C 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013341571	PEUGO 32C 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92Q27	PEUGO 32C 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1521423746	PEUGO 33C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92TJ7	PEUGO 33C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1521424553	PEUGO 38C 1220S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CX3ZMG1	PEUGO 11.STCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CQ4F157	PEUGO 13.5P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP281W0	PEUGO 14.5P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013250913	PEUGO 14.5P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU14D86	PEUGO 14.STL 0919Z	EUR	1,77	1,80	1,77			1,80					
Warrant	DE000CP272X7	PEUGO 15.5P 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP4LF96	PEUGO 15.5P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ4F1T5	PEUGO 15.5P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QG72	PEUGO 15.5P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP4JMA6	PEUGO 15.STCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CU14K12	PEUGO 15.STL 0919Z	EUR	1,52	1,55	1,52			1,55					
Warrant	LU1477349218	PEUGO 15.9TL OPENS	EUR											
Warrant	DE000CP281X8	PEUGO 16.5P 0320C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP7HY96	PEUGO 16.5P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86RT2	PEUGO 16.5P 1220C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP17TK2	PEUGO 16.STCIOPENC	EUR	1,22	1,22	1,22			1,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4JW32	PEUGO 16.5TCIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU131E8	PEUGO 16.5TL 0919Z	EUR	1,27	1,30	1,27			1,30					
Warrant	NL0013250905	PEUGO 17.5C 0919B	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP86EG7	PEUGO 17.5P 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP84XN8	PEUGO 17.5P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ4F1U3	PEUGO 17.5P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP855E9	PEUGO 17.5P 1220C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP4JUG6	PEUGO 17.5TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP4JTM6	PEUGO 17.5TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP98EP3	PEUGO 17.5TL 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU131F5	PEUGO 17.5TL 0919Z	EUR	1,02	1,06	1,02			1,06					
Warrant	DE000CP4K530	PEUGO 18.5C 0620C	EUR	2,06	2,06	2,06			2,06					
Warrant	NL0013253883	PEUGO 18.5C 0919B	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CQ29K83	PEUGO 18.5C 1219C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP281Y6	PEUGO 18.5P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86JT9	PEUGO 18.5P 0620C	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013063555	PEUGO 18.5P 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP4LGB2	PEUGO 18.5P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013263437	PEUGO 18.5P 1219B	EUR											
Warrant	DE000CP7HY88	PEUGO 18.5P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86JV5	PEUGO 18.5P 1220C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP4LCW7	PEUGO 18.5TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP4LDU9	PEUGO 18.5TCIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP90911	PEUGO 18.5TL 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU131G3	PEUGO 18.5TL 0919Z	EUR	0,78	0,81	0,78			0,81					
Warrant	NL0013063530	PEUGO 19.5C 0919B	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP4LF62	PEUGO 19.5C 0919C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOQGA4	PEUGO 19.5C 0919T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCORCD5	PEUGO 19.5C 1219T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP1DTY0	PEUGO 19.5P 0320C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP5F8W5	PEUGO 19.5P 0620C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP7GNT3	PEUGO 19.5P 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CQ59290	PEUGO 19.5P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP86EJ1	PEUGO 19.5P 1220C	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP5F206	PEUGO 19.5TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP99J36	PEUGO 19.5TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP5F2H9	PEUGO 19.5TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP90MD9	PEUGO 19.5TL 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU131H1	PEUGO 19.5TL 0919Z	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000CP4K548	PEUGO 20.5C 0620C	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013335383	PEUGO 20.5C 0919B	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP6Q3L5	PEUGO 20.5C 0919C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000UCOQGB2	PEUGO 20.5C 0919T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CQ29KC1	PEUGO 20.5C 1219C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCORCE3	PEUGO 20.5C 1219T	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP86JR3	PEUGO 20.5P 0320C	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP86JS1	PEUGO 20.5P 0620C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP6RLH1	PEUGO 20.5P 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP848R6	PEUGO 20.5P 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6QG98	PEUGO 20.5P 1220C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA1PH31	PEUGO 20.5TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000KA1PJ05	PEUGO 20.5TCIOPENC	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000KA1PGE0	PEUGO 20.5TL 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU15X08	PEUGO 20.5TL 0919Z	EUR	0,29	0,32	0,29			0,32					
Warrant	LU1968926995	PEUGO 21.2TL OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP272U3	PEUGO 21.5C 0320C	EUR	1,25	1,25	1,25			1,25					
Warrant	NL0013263361	PEUGO 21.5C 0919B	EUR											
Warrant	DE000CP6PXD9	PEUGO 21.5C 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQGC0	PEUGO 21.5C 0919T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CQ7Y1P7	PEUGO 21.5C 1219C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCORCF0	PEUGO 21.5C 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP1DTZ7	PEUGO 21.5P 0320C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP7FHU5	PEUGO 21.5P 0620C	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP5GGY4	PEUGO 21.5P 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP6QG64	PEUGO 21.5P 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP86RR6	PEUGO 21.5P 1220C	EUR	1,94	1,94	1,94			1,94					
Warrant	NL0013263379	PEUGO 22.5C 0919B	EUR											
Warrant	DE000CP6QN73	PEUGO 22.5C 0919C	EUR	0,49	0,54	0,49	6000,00	2	0,54	12000				
Warrant	DE000UCOQGD8	PEUGO 22.5C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP28AD4	PEUGO 22.5C 1219C	EUR	0,81	0,81	0,81			0,81					

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	DE000UCORCG8	PEUGO 22.5C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP6QG31	PEUGO 22.5C 1220C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP868E2	PEUGO 22.5P 0320C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP868C6	PEUGO 22.5P 0919C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP868D4	PEUGO 22.5P 1219C	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CP868G7	PEUGO 22.5P 1220C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP1DTU8	PEUGO 23.5C 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013263387	PEUGO 23.5C 0919B	EUR											
Warrant	DE000CP6PXF4	PEUGO 23.5C 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQGE6	PEUGO 23.5C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ4F1Q1	PEUGO 23.5C 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORCH6	PEUGO 23.5C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1416046941	PEUGO 23.5C 1220S	EUR											
Warrant	LU1964467614	PEUGO 23.5TS OPENS	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CU12320	PEUGO 23.5TS OPENZ	EUR	0,43	0,43	0,40			0,40					
Warrant	DE000CP281P4	PEUGO 24.5C 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86JL6	PEUGO 24.5C 0620C	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013263395	PEUGO 24.5C 0919B	EUR											
Warrant	DE000CP6QN81	PEUGO 24.5C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QPA9	PEUGO 24.5C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCORCJ2	PEUGO 24.5C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86JN2	PEUGO 24.5C 1220C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP86D78	PEUGO 25.5C 0320C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP86RL9	PEUGO 25.5C 0620C	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013263403	PEUGO 25.5C 0919B	EUR											
Warrant	DE000CP6QN99	PEUGO 25.5C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ7B895	PEUGO 25.5C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1383088710	PEUGO 25.5C 1219S	EUR											
Warrant	DE000UCORCK0	PEUGO 25.5C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86EB8	PEUGO 25.5C 1220C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ825C8	PEUGO 25.5TS OPENZ	EUR	0,82	0,82	0,80			0,80					
Warrant	DE000CP848N5	PEUGO 26.5C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP5F8U9	PEUGO 26.5C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013338494	PEUGO 26.5C 0919B	EUR											
Warrant	DE000CP6RP70	PEUGO 26.5C 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6RP88	PEUGO 26.5C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP85440	PEUGO 26.5C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CQ9JVH0	PEUGO 26.5TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP86D86	PEUGO 27.5C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP86EA0	PEUGO 27.5C 0620C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP85QJ7	PEUGO 27.5C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP7F0K5	PEUGO 27.5C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86VN7	PEUGO 27.5C 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ9K2B9	PEUGO 27.5TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CQ9JY90	PEUGO 27.5TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ82T80	PEUGO 27.5TS OPENZ	EUR	1,22	1,22	1,20			1,20					
Warrant	DE000CP848P0	PEUGO 28.5C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86RM7	PEUGO 28.5C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP85QK5	PEUGO 28.5C 1219C	EUR	0,14	0,15	0,13	560,00	2	0,15	4000				
Warrant	DE000CP86EC6	PEUGO 28.5C 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CQ9LAR9	PEUGO 28.5TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP85408	PEUGO 29.5C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP862X5	PEUGO 29.5C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86778	PEUGO 29.5C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP85457	PEUGO 29.5C 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86786	PEUGO 30.5C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86VP2	PEUGO 30.5C 1220C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP868A0	PEUGO 31.5C 1220C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ0JGX3	PEUGO 7.15TPIOPENC	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CB6R2K8	PEUGO 8.79TPIOPENC	EUR	2,60	2,63	2,60			2,63					
Warrant	DE000CR2UJ65	PEUGO 9.43TPIOPENC	EUR	2,48	2,51	2,48			2,51					
Warrant	DE000CD5P779	PEUGO11.78TPIOPENC	EUR	2,02	2,05	2,02			2,05					
Warrant	DE000CD5PNG9	PEUGO12.48TL OPENZ	EUR	1,82	1,84	1,82			1,84					
Warrant	DE000CD9EU63	PEUGO12.93TPIOPENC	EUR	1,80	1,83	1,80			1,83					
Warrant	DE000CD9EU20	PEUGO13.54TL OPENZ	EUR	1,61	1,63	1,61			1,63					
Warrant	LU1477349051	PEUGO13.78TL OPENS	EUR											
Warrant	DE000CD9FNU6	PEUGO14.02TPIOPENC	EUR	1,59	1,62	1,59			1,62					
Warrant	DE000CE4TNR0	PEUGO15.08TPIOPENC	EUR	1,38	1,41	1,38			1,41					
Warrant	DE000CE4UMJ7	PEUGO15.57TL OPENZ	EUR	1,20	1,23	1,20			1,23					
Warrant	DE000CE4UQ21	PEUGO16.11TPIOPENC	EUR	1,18	1,21	1,18			1,21					



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	DE000CV5Y7X0	PEUGO16.56TL OPENZ	EUR	1,00	1,03	1,00			1,03					
Warrant	LU1946492318	PEUGO16.96TL OPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CJ5C6T1	PEUGO17.12TCIOPENZ	EUR	0,99	1,01	0,99			1,01					
Warrant	DE000CJ5EGW8	PEUGO17.56TL OPENZ	EUR	0,81	0,83	0,81			0,83					
Warrant	LU1964467374	PEUGO18.02TL OPENS	EUR	2,23	2,32	2,23	5517,78	4	2,32	2472				
Warrant	DE000CJ5EKT6	PEUGO18.14TCIOPENZ	EUR	0,79	0,82	0,79			0,82					
Warrant	DE000CU14KX1	PEUGO18.56TL OPENZ	EUR	0,61	0,63	0,61			0,63					
Warrant	LU1964467457	PEUGO19.08TL OPENS	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1910362471	PEUGO19.08TL OPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ5E2P2	PEUGO19.11TCIOPENZ	EUR	0,60	0,63	0,60			0,63					
Warrant	LU1964273764	PEUGO19.74TS OPENS	EUR											
Warrant	DE000CU15BK4	PEUGO20.11TCIOPENZ	EUR	0,40	0,43	0,40			0,43					
Warrant	LU1964467531	PEUGO20.14TL OPENS	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1910362554	PEUGO20.14TL OPENS	EUR											
Warrant	DE000CU15090	PEUGO20.56TL OPENZ	EUR	0,22	0,24	0,22			0,24					
Warrant	LU1964273848	PEUGO20.68TS OPENS	EUR											
Warrant	DE000CU153F9	PEUGO21.11TCIOPENZ	EUR	0,21	0,23	0,21			0,23					
Warrant	LU1946229611	PEUGO21.12TS OPENS	EUR											
Warrant	DE000CU14KY9	PEUGO21.51TS OPENZ	EUR											
Warrant	LU1964273921	PEUGO21.62TS OPENS	EUR											
Warrant	LU1968927373	PEUGO21.62TS OPENS	EUR											
Warrant	DE000CU14LB5	PEUGO22.09TCIOPENZ	EUR	0,27	0,27	0,25			0,25					
Warrant	LU1946492581	PEUGO22.56TS OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CU124R5	PEUGO23.05TCIOPENZ	EUR	0,47	0,47	0,44			0,44					
Warrant	DE000CU14LC3	PEUGO24.11TCIOPENZ	EUR	0,69	0,69	0,66			0,66					
Warrant	LU1964467705	PEUGO24.44TS OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CA00P66	PEUGO25.17TCIOPENZ	EUR	0,91	0,91	0,88	36040,00	3	0,88	40000				
Warrant	LU1968927613	PEUGO25.38TS OPENS	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CU14LD1	PEUGO26.13TCIOPENZ	EUR	1,10	1,10	1,08			1,08					
Warrant	DE000CA31HG8	PEUGO27.11TCIOPENZ	EUR											
Warrant	DE000CJ83E03	PEUGO29.05TCIOPENZ	EUR	1,71	1,71	1,68			1,68					
Warrant	DE000CU12EV2	PEUGO29.49TS OPENZ	EUR	1,62	1,62	1,59			1,59					
Warrant	DE000CU12FA3	PEUGO31.13TCIOPENZ	EUR	2,14	2,14	2,11			2,11					
Warrant	LU1964376229	PFIZR 34P 0620S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964376732	PFIZR 36P 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964373713	PFIZR 38C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921570997	PFIZR 38P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964377110	PFIZR 38P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896354609	PFIZR 38P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921569718	PFIZR 40C 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964374109	PFIZR 40C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921042385	PFIZR 40P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964377540	PFIZR 40P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1817285403	PFIZR 40P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921570484	PFIZR 40P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921569809	PFIZR 42C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946459531	PFIZR 42C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937434048	PFIZR 42P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921570054	PFIZR 42P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937433230	PFIZR 42P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921570567	PFIZR 44C 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964375098	PFIZR 44C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946458723	PFIZR 44C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921570211	PFIZR 44C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946459374	PFIZR 44P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964374521	PFIZR 44P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921570641	PFIZR 46C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964375411	PFIZR 46C 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964375841	PFIZR 48C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013349756	PHILP 30P 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013263445	PHILP 35C 0919B	EUR											
Warrant	DE000CJ5C8X9	PHILP 35C 0919Z	EUR	1,87	1,87	1,78			1,78					
Warrant	NL0013349749	PHILP 35P 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ81Q76	PHILP 40C 0320Z	EUR	0,95	0,95	0,91			0,91					
Warrant	DE000CU135G1	PHILP 40C 0620Z	EUR	1,01	1,01	0,96			0,96					
Warrant	NL0013336324	PHILP 40C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ3VWD4	PHILP 40C 0919Z	EUR	0,37	0,37	0,34			0,34					
Warrant	NL0013344930	PHILP 40C 1219B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ5CDF4	PHILP 40C 1219Z	EUR	0,69	0,69	0,65			0,65					
Warrant	DE000CU12139	PHILP 45C 0919Z	EUR	0,05	0,05	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	DE000CU12147	PHILP 45C 1219Z	EUR	0,17	0,17	0,15			0,15					
Warrant	DE000CR7MQX4	PHILP21.21TCIOPENZ	EUR	9,04	9,04	8,93			8,93					
Warrant	DE000CJ83AU6	PHILP31.34TCIOPENZ	EUR	4,22	4,22	4,12			4,12					
Warrant	DE000CJ82EY2	PLATI 612TCIOPENZ	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1910343687	PLATI 624TL OPENS	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000UCOPWR7	PLATI 650TL OPENT	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UCOP548	PLATI 675TL OPENT	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1910343760	PLATI 676TL OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CA00128	PLATI 685TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOP555	PLATI 700TL OPENT	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOP563	PLATI 725TL OPENT	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1910343844	PLATI 728TL OPENS	EUR	0,92	0,94	0,92	1840,00	1	0,94	2000				
Warrant	DE000UCOP571	PLATI 750TL OPENT	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CJ82EZ9	PLATI 762TCIOPENZ	EUR	0,57	0,59	0,55	11550,00	6	0,59	20500				
Warrant	DE000UCOP589	PLATI 775TL OPENT	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1910343927	PLATI 780TL OPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946294862	PLATI 816TS OPENS	EUR											
Warrant	DE000UCOPWT3	PLATI 825TS OPENT	EUR											
Warrant	LU1921676802	PLATI 832TL OPENS	EUR											
Warrant	DE000UCOP5A0	PLATI 850TS OPENT	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946295166	PLATI 864TS OPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOP588	PLATI 875TS OPENT	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000UCOP5C6	PLATI 900TS OPENT	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1946477434	PLATI 912TS OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOP5D4	PLATI 925TS OPENT	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ81558	PLATI 926TPIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCOP5E2	PLATI 950TS OPENT	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1910344222	PLATI 960TS OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000UCOP5F9	PLATI 975TS OPENT	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1910344495	PLATI 1008TS OPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CD9DFD5	PLATI 1053TPIOPENZ	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1921677016	PLATI 1056TS OPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CJ82W28	PLATI 1126TPIOPENZ	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CW411B8	PORSC 32TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP6Q243	PORSC 45TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP6Q2A0	PORSC 45TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP84203	PORSC 48P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQVA3	PORSC 50C 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOQV20	PORSC 50P 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQV87	PORSC 50P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6Q250	PORSC 50TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP6Q2B8	PORSC 50TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQUY5	PORSC 52C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQV46	PORSC 52C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP6Q4U4	PORSC 55C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP6Q4R0	PORSC 55C 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP6Q4S8	PORSC 55C 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6Q4X8	PORSC 55C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP842Z2	PORSC 55P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP84211	PORSC 55P 1219C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQUZ2	PORSC 56C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQV53	PORSC 56C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOQVB1	PORSC 60C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP6Q4W0	PORSC 60C 0620C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP842X7	PORSC 60C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQV04	PORSC 60C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP842Y5	PORSC 60C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQV61	PORSC 60C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQVD7	PORSC 60P 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP90804	PORSC 60P 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQV38	PORSC 60P 0919T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP90812	PORSC 60P 1219C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOQV95	PORSC 60P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQV12	PORSC 64C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQV79	PORSC 64C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP6Q4V2	PORSC 65C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6Q4T6	PORSC 65C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQVC9	PORSC 70C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3VF51	PORSC33.63TCIOPENZ	EUR	2,55	2,55	2,54			2,54					
Warrant	DE000CU14XQ8	PORSC41.73TL OPENZ	EUR	1,65	1,65	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	DE000CE4WW53	PORSC43.68TCIOPENZ	EUR											
Warrant	DE000CJ82473	PORSC45.77TL OPENZ	EUR	1,25	1,25	1,24			1,24					
Warrant	DE000CE4WWR5	PORSC48.96TCIOPENZ	EUR	1,07	1,07	1,05			1,05					
Warrant	DE000CJ82WW8	PORSC49.77TL OPENZ	EUR	0,85	0,85	0,84			0,84					
Warrant	DE000CJ81JH8	PORSC53.78TL OPENZ	EUR	0,46	0,46	0,45			0,45					
Warrant	LU1817303230	PROX 22TCIOPENZ	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1910558532	PROX 20TCIOPENZ	EUR	3,15	3,15	3,15			3,15					
Warrant	LU1969007217	PROX 20TCIOPENZ	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1937398656	PROX 22TCIOPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1937399209	PROX 24TCIOPENZ	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937399977	PROX 28TCIOPENZ	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1937400650	PROX 30TCIOPENZ	EUR	1,84	1,84	1,84			1,84					
Warrant	LU1937469267	PROX 32TCIOPENZ	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1969154944	PROX 35TCIOPENZ	EUR	5,02	5,02	5,02			5,02					
Warrant	LU1946310817	PROX 40TCIOPENZ	EUR	7,51	7,51	7,51			7,51					
Warrant	DE000CJ3U9X7	PROX 13.47TCIOPENZ	EUR	2,53	2,53	2,49			2,49					
Warrant	DE000CJ82TA0	PROX 15.66TCIOPENZ	EUR	2,10	2,10	2,07			2,07					
Warrant	DE000CJ82TB8	PROX 17.66TCIOPENZ	EUR	1,71	1,71	1,68			1,68					
Warrant	DE000CJ3V5G9	PROX 19.62TCIOPENZ	EUR	1,33	1,33	1,30			1,30					
Warrant	DE000CJ82J25	PROX 21.63TCIOPENZ	EUR	0,94	0,94	0,91			0,91					
Warrant	DE000CJ83J0	PROX 23.69TCIOPENZ	EUR	0,54	0,54	0,51			0,51					
Warrant	DE000CJ3W3N9	PRU 9.51TCIOPENZ	EUR	1,73	1,76	1,73			1,76					
Warrant	DE000CJ83N36	PRU 14.54TCIOPENZ	EUR	0,64	0,67	0,64			0,67					
Warrant	DE000CK52FV6	PSI20 3543TCIOPENZ	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CR5U5B2	PSI20 3843TCIOPENZ	EUR											
Warrant	DE000CE4XG38	PSI20 4453TCIOPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ5E323	PSI20 4753TCIOPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ82P43	PSI20 5462TCIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ819A1	PSI20 6352TCIOPENZ	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964335548	PUBLI 35P 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP85F44	PUBLI 35TCIOPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP85EP0	PUBLI 35TCIOPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP85TP8	PUBLI 35TL 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU14HE7	PUBLI 35TL 0919Z	EUR	1,25	1,25	1,12			1,12					
Warrant	DE000CP6QJL9	PUBLI 36P 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QJN5	PUBLI 36P 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ80UE4	PUBLI 37TL 0619Z	EUR											
Warrant	DE000CP86E69	PUBLI 38P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QJ3M3	PUBLI 38P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU14PU6	PUBLI 38TL 0919Z	EUR	0,95	0,95	0,82			0,82					
Warrant	DE000CJ80UF1	PUBLI 39TL 0619Z	EUR											
Warrant	DE000UCOF9Y4	PUBLI 40C 0919T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOF9Z1	PUBLI 40C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6QJH7	PUBLI 40P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964333840	PUBLI 40P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013351356	PUBLI 40P 0620B	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964336199	PUBLI 40P 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013264997	PUBLI 40P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QH89	PUBLI 40P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964332529	PUBLI 40P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOE9W9	PUBLI 40P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013265028	PUBLI 40P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QJ8	PUBLI 40P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964333410	PUBLI 40P 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOEQY9	PUBLI 40P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP17922	PUBLI 40TCIOPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP18A74	PUBLI 40TCIOPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1946362537	PUBLI 40TCIOPENZ	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP85TQ6	PUBLI 40TL 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964768573	PUBLI 40TL 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU14A88	PUBLI 40TL 0919Z	EUR	0,75	0,75	0,62			0,62					
Warrant	LU1964246794	PUBLI 40TL 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ80UG9	PUBLI 41TL 0619Z	EUR											
Warrant	DE000CP92TT6	PUBLI 42P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP6QJM7	PUBLI 42P 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QH97	PUBLI 42P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QJD6	PUBLI 42P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1476969495	PUBLI 42TCIOPENZ	EUR											
Warrant	DE000CU14AC6	PUBLI 42TL 0919Z	EUR	0,56	0,56	0,42			0,42					
Warrant	DE000CJ80UH7	PUBLI 43TL 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP6QJ3	PUBLI 44P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QJ2	PUBLI 44P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QJ4	PUBLI 44P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964768656	PUBLI 44TL 0919S	EUR	0,61	0,61	0,50	416,50	2	0,50	700				
Warrant	DE000CU14AD4	PUBLI 44TL 0919Z	EUR	0,36	0,36	0,19			0,19					
Warrant	LU1964246877	PUBLI 44TL 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQVH8	PUBLI 45C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013339948	PUBLI 45C 0919B	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86E36	PUBLI 45C 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921157795	PUBLI 45C 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UC0E6R5	PUBLI 45C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86E44	PUBLI 45C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964333097	PUBLI 45C 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UC0EXH0	PUBLI 45C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013344963	PUBLI 45P 0320B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP86KA7	PUBLI 45P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921158173	PUBLI 45P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964336512	PUBLI 45P 0620S	EUR	1,23	1,23	1,23			1,23					
Warrant	NL0013265002	PUBLI 45P 0919B	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP7HZU3	PUBLI 45P 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1840949082	PUBLI 45P 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOQGN7	PUBLI 45P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013346364	PUBLI 45P 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7HZV1	PUBLI 45P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1896389498	PUBLI 45P 1219S	EUR	0,61	0,75	0,61			0,75					
Warrant	DE000UCOQVGO	PUBLI 45P 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6P8Q4	PUBLI 45TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP86OX9	PUBLI 45TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1719593813	PUBLI 45TCIOPENS	EUR											
Warrant	DE000CJ80592	PUBLI 45TL 0619Z	EUR											
Warrant	DE000CP85TR4	PUBLI 45TL 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1968936440	PUBLI 45TL 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1968937257	PUBLI 45TL 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6QJB0	PUBLI 46P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6QJF1	PUBLI 46P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP6QJP0	PUBLI 46P 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964768730	PUBLI 46TL 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU14AE2	PUBLI 46TL 0919Z	EUR	0,13	0,13	0,05			0,05					
Warrant	DE000CU12KQ9	PUBLI 47TL 0619Z	EUR											
Warrant	DE000UCOQGL1	PUBLI 48C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQVE5	PUBLI 48C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6QJK1	PUBLI 48P 0320C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP7FXA4	PUBLI 48P 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6QJG9	PUBLI 48P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964246950	PUBLI 48TL 1219S	EUR											
Warrant	NL0013338551	PUBLI 50C 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP6QH14	PUBLI 50C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937405964	PUBLI 50C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQVJ4	PUBLI 50C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6QH48	PUBLI 50C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964334228	PUBLI 50C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013253909	PUBLI 50C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6PXX7	PUBLI 50C 0919C	EUR	0,12	0,12	0,10	420,00	1	0,10	3500				
Warrant	LU1840948787	PUBLI 50C 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0E6S3	PUBLI 50C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJSCWP3	PUBLI 50C 0919Z	EUR	0,15	0,15	0,10			0,10					
Warrant	NL0013250962	PUBLI 50C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP6PX07	PUBLI 50C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910483772	PUBLI 50C 1219S	EUR	0,54	0,54	0,50	540,00	1	0,50	1000				
Warrant	DE000UC0EXJ6	PUBLI 50C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ83E60	PUBLI 50C 1219Z	EUR	0,26	0,26	0,20			0,20					
Warrant	DE000CP6QH63	PUBLI 50C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP92TS8	PUBLI 50P 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921620339	PUBLI 50P 0320S	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000UCOQVLO	PUBLI 50P 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013344948	PUBLI 50P 0919B	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP7G4Y7	PUBLI 50P 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1840949165	PUBLI 50P 0919S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UC0E9X7	PUBLI 50P 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013344955	PUBLI 50P 1219B	EUR	1,27	1,27	1,27			1,27					

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	DE000CP7G4Z4	PUBLI 50P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1896389571	PUBLI 50P 1219S	EUR	1,11	1,31	1,11			1,31					
Warrant	DE000UCOEQZ6	PUBLI 50P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013349764	PUBLI 52C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6PXY5	PUBLI 52C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQGM9	PUBLI 52C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6PX15	PUBLI 52C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQVF2	PUBLI 52C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964768813	PUBLI 52TS 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964247099	PUBLI 52TS 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU14PV4	PUBLI 53TS 0919Z	EUR	0,61	0,75	0,61			0,75					
Warrant	DE000CP6QH22	PUBLI 54C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6PXZ2	PUBLI 54C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6PX23	PUBLI 54C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013342843	PUBLI 55C 0320B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP84807	PUBLI 55C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921157878	PUBLI 55C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQVK2	PUBLI 55C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU135Q0	PUBLI 55C 0320Z	EUR	0,19	0,19	0,15			0,15					
Warrant	LU1964334731	PUBLI 55C 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013256613	PUBLI 55C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP9ZTR0	PUBLI 55C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964332107	PUBLI 55C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOEFV8	PUBLI 55C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CD34	PUBLI 55C 0919Z	EUR	0,04	0,04	0,02			0,02					
Warrant	NL0013265010	PUBLI 55C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7HZ57	PUBLI 55C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1896388920	PUBLI 55C 1219S	EUR	0,34	0,34	0,26			0,26					
Warrant	DE000UCOEXK4	PUBLI 55C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80PJ3	PUBLI 55C 1219Z	EUR	0,12	0,12	0,09			0,09					
Warrant	DE000CP6PUK0	PUBLI 55TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6PT37	PUBLI 55TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937401203	PUBLI 55TPIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ80UJ3	PUBLI 55TS 0619Z	EUR											
Warrant	DE000CP85TT0	PUBLI 55TS 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1968936879	PUBLI 55TS 0919S	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1968937414	PUBLI 55TS 1219S	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP6QH06	PUBLI 56C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6PX31	PUBLI 56C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964768904	PUBLI 56TS 0919S	EUR	2,11	2,11	2,11			2,11					
Warrant	LU1964247172	PUBLI 56TS 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CU14AF9	PUBLI 57TS 0919Z	EUR	1,01	1,15	1,01			1,15					
Warrant	DE000CP6QH55	PUBLI 58C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7F3C6	PUBLI 58C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013341605	PUBLI 60C 0320B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6QH30	PUBLI 60C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ81YJ3	PUBLI 60C 0320Z	EUR	0,10	0,10	0,08			0,08					
Warrant	NL0013351349	PUBLI 60C 0620B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964335118	PUBLI 60C 0620S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13VJ9	PUBLI 60C 0620Z	EUR	0,14	0,14	0,11			0,11					
Warrant	NL0013075500	PUBLI 60C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3UQ88	PUBLI 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013065352	PUBLI 60C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90CA6	PUBLI 60C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOK0T6	PUBLI 60C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5EXK8	PUBLI 60C 1219Z	EUR	0,06	0,06	0,04			0,04					
Warrant	NL0013342850	PUBLI 60C 1220B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6QH71	PUBLI 60C 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ9JCV1	PUBLI 60TPIOPENC	EUR	0,90	1,01	0,90	1430,00	2	1,01	1540				
Warrant	DE000CQ9JDC9	PUBLI 60TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1937469424	PUBLI 60TPIOPENS	EUR	2,50	2,50	2,50			2,50					
Warrant	LU1860053179	PUBLI 60TPIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ80UK1	PUBLI 60TS 0619Z	EUR											
Warrant	DE000CP86ZQ1	PUBLI 60TS 0919C	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1969032595	PUBLI 60TS 0919S	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1969032835	PUBLI 60TS 1219S	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CU14AG7	PUBLI 61TS 0919Z	EUR	1,40	1,55	1,40			1,55					
Warrant	DE000CU12063	PUBLI 64TS 0619Z	EUR											
Warrant	DE000CJ5FE14	PUBLI 65C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP923W8	PUBLI 65TS 0919C	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	LU1695112414	PUBLI 70C 1221S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CQ72N12	PUBLI 70TPIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CX49HQ1	PUBLI 74TPIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CY10UD2	PUBLI 75TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CYOG0U2	PUBLI 75TPIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CX822G4	PUBLI 75TPIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CYOGZJ2	PUBLI 75TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1695112760	PUBLI 80C 1222S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CX3EX8	PUBLI 80TPIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CX0CBU0	PUBLI 80TPIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CX0A9E5	PUBLI 80TPIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CC8MYA1	PUBLI 85TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1817331363	PUBLI 41.6TL OPENS	EUR	1,64	1,64	1,36	5904,34	12	1,36	3940				
Warrant	LU1937272042	PUBLI 41.6TL OPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1946349195	PUBLI 46.8TL OPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1946349278	PUBLI 52.8TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1921111370	PUBLI 57.6TS OPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1816996802	PUBLI 57.6TS OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1937272802	PUBLI 57.6TS OPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1968966355	PUBLI 62.4TS OPENS	EUR	3,44	3,44	3,44			3,44					
Warrant	LU1968966603	PUBLI 67.2TS OPENS	EUR	4,44	4,44	4,44			4,44					
Warrant	LU1964274069	PUBLI29.12TL OPENS	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CJ80DH3	PUBLI29.19TCIOPENZ	EUR	2,15	2,15	2,01			2,01					
Warrant	DE000CJ3VZ37	PUBLI33.21TCIOPENZ	EUR	1,76	1,76	1,62			1,62					
Warrant	LU1964274143	PUBLI33.28TL OPENS	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CJ5CSP1	PUBLI36.99TL OPENZ	EUR	1,26	1,26	1,12			1,12					
Warrant	DE000CJ3U9Y5	PUBLI37.23TCIOPENZ	EUR	1,37	1,37	1,24			1,24					
Warrant	LU1964274226	PUBLI37.44TL OPENS	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CA328H7	PUBLI41.03TL OPENZ	EUR	0,86	0,86	0,72			0,72					
Warrant	DE000CK4ZXQ0	PUBLI41.22TCIOPENZ	EUR	0,99	0,99	0,85			0,85					
Warrant	DE000CK9NAU5	PUBLI44.18TCIOPENZ	EUR	0,71	0,71	0,57			0,57					
Warrant	DE000CR2TKM6	PUBLI45.07TL OPENZ	EUR	0,45	0,45	0,32	165,00	1	0,32	500				
Warrant	LU1937487244	PUBLI45.76TL OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU12KY3	PUBLI48.18TCIOPENZ	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ80A75	PUBLI54.56TPIOPENZ	EUR	0,76	0,90	0,76			0,90					
Warrant	DE000CJ82TC6	PUBLI59.54TPIOPENZ	EUR	1,28	1,42	1,28			1,42					
Warrant	LU1964274499	PUBLI61.44TS OPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CU12HJ0	PUBLI64.48TPIOPENZ	EUR	1,80	1,93	1,80			1,93					
Warrant	LU1964274572	PUBLI65.28TS OPENS	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CU121V3	PUBLI69.24TPIOPENZ	EUR	2,29	2,43	2,29			2,43					
Warrant	DE000CJ5FCG7	RB 34.06TCIOPENZ	EUR	1,69	1,69	1,63			1,63					
Warrant	DE000CV2CSR8	RB 44.15TCIOPENZ	EUR	1,14	1,14	1,08			1,08					
Warrant	DE000CJ82WZ1	RB 54.13TCIOPENZ	EUR	0,60	0,60	0,54			0,54					
Warrant	DE000CZ8WFH7	RECOP 55.7TCIOPENZ	EUR	3,36	3,36	3,33			3,33					
Warrant	DE000CD22NC8	RECOP67.46TCIOPENZ	EUR	2,79	2,79	2,76			2,76					
Warrant	DE000CD23L37	RECOP73.18TCIOPENZ	EUR	2,51	2,51	2,48			2,48					
Warrant	LU1859796010	REMYC 90P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5EAP5	REMYC 100C 0919Z	EUR	1,04	1,04	1,01			1,01					
Warrant	LU1964339615	REMYC 100P 0620S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946221634	REMYC 104TL OPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	LU1921622202	REMYC 105P 0320S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1910393195	REMYC 105P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896390660	REMYC 110C 0919S	EUR	1,34	1,34	1,23			1,23					
Warrant	DE000CJ5C9N8	REMYC 110C 0919Z	EUR	0,63	0,63	0,61			0,61					
Warrant	LU1896390827	REMYC 110C 1219S	EUR	1,65	1,65	1,56			1,56					
Warrant	LU1921622384	REMYC 110P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1964340035	REMYC 110P 0620S	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1921620768	REMYC 110P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921621147	REMYC 110P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1860095766	REMYC 115C 0919S	EUR	0,90	0,93	0,88	5516,00	2	0,93	6200				
Warrant	LU1896391049	REMYC 115C 1219S	EUR	1,36	1,36	1,27			1,27					
Warrant	LU1921622467	REMYC 115P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1921620842	REMYC 115P 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921621220	REMYC 115P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU15RU9	REMYC 120C 0320Z	EUR	0,54	0,54	0,52			0,52					
Warrant	NL0013263528	REMYC 120C 0919B	EUR											
Warrant	LU1859795806	REMYC 120C 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ3VWF9	REMYC 120C 0919Z	EUR	0,32	0,32	0,30			0,30					
Warrant	NL0013349798	REMYC 120C 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1896391122	REMYC 120C 1219S	EUR	1,06	1,06	0,99			0,99					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ5CD42	REMYC 120C 1219Z	EUR	0,45	0,45	0,43			0,43					
Warrant	LU1964337833	REMYC 120P 0320S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1964340464	REMYC 120P 0620S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1921620925	REMYC 120P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1964336942	REMYC 120P 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1921621493	REMYC 125C 0320S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1859795988	REMYC 125C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1910392544	REMYC 125C 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1921621063	REMYC 125P 0919S	EUR	1,11	1,20	1,11	5265,00	2	1,15	4500				
Warrant	LU1921621576	REMYC 130C 0320S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964338211	REMYC 130C 0620S	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013266059	REMYC 130C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921620685	REMYC 130C 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ80BR6	REMYC 130C 0919Z	EUR	0,12	0,12	0,11			0,11					
Warrant	NL0013345002	REMYC 130C 1219B	EUR											
Warrant	LU1910392890	REMYC 130C 1219S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ830X0	REMYC 130C 1219Z	EUR	0,25	0,25	0,23			0,23					
Warrant	LU1964337320	REMYC 130P 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1921621659	REMYC 135C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1910483855	REMYC 135C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013349806	REMYC 140C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921621733	REMYC 140C 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ81YM7	REMYC 140C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	NL0013351398	REMYC 140C 0620B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964338641	REMYC 140C 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ81YK1	REMYC 140C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ81YL9	REMYC 140C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	LU1921621816	REMYC 145C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964339292	REMYC 150C 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1860011847	REMYC 83.ZTL OPENS	EUR	3,88	3,88	3,88			3,88					
Warrant	LU1790406380	REMYC 93.6TL OPENS	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CE8XP7	REMYC 94.3TCIOPENZ	EUR	1,49	1,49	1,45			1,45					
Warrant	LU1946221808	REMYC114.4TL OPENS	EUR											
Warrant	DE000CE4V3M2	REMYC84.077TCIOPENZ	EUR											
Warrant	LU1964789652	RENAU 30P 1221S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964790155	RENAU 30P 1222S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU15NK9	RENAU 32SWT0919Z	EUR											
Warrant	LU1964341868	RENAU 35P 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964789066	RENAU 35P 1220S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964789736	RENAU 35P 1221S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964790239	RENAU 35P 1222S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP91RM7	RENAU 36P 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15NL7	RENAU 36SWT0919Z	EUR											
Warrant	DE000CU13MQ3	RENAU 36TL 0919Z	EUR											
Warrant	DE000CP91RL9	RENAU 38P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP91KD1	RENAU 38P 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ80HF8	RENAU 38TL 0619Z	EUR											
Warrant	LU1964788415	RENAU 40C 0919S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP91RK1	RENAU 40P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964342759	RENAU 40P 0320S	EUR	0,09	0,09	0,09	135,00	1	0,09	1500				
Warrant	DE000CP91KC3	RENAU 40P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964344961	RENAU 40P 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946383020	RENAU 40P 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5F8X3	RENAU 40P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964342247	RENAU 40P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013251028	RENAU 40P 1220B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP906Y8	RENAU 40P 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964789140	RENAU 40P 1220S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0JWY6	RENAU 40SWT0819T	EUR	8,47	8,47	8,47			8,47					
Warrant	LU1969068607	RENAU 40SWT0919S	EUR	9,39	9,39	9,39			9,39					
Warrant	DE000UC0JX43	RENAU 40SWT0919T	EUR	7,37	7,37	7,37			7,37					
Warrant	DE000UC0LGT5	RENAU 40SWT0919T	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CU15NM5	RENAU 40SWT0919Z	EUR											
Warrant	DE000UC0PVL2	RENAU 40SWT1019T	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CU129P8	RENAU 40TL 0919Z	EUR											
Warrant	DE000CP91KB5	RENAU 42P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP906X0	RENAU 42P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013251010	RENAU 42P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LGF3	RENAU 42P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7H204	RENAU 42P 1219C	EUR	0,08	0,08	0,08			0,08					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90QJ7	RENAU 42P 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1937503388	RENAU 42SWT0719S	EUR	9,93	9,93	9,93			9,93					
Warrant	LU1937396288	RENAU 42SWT0819S	EUR	9,46	9,46	9,46			9,46					
Warrant	DE000CU128G9	RENAU 42SWT0819Z	EUR											
Warrant	LU1964280629	RENAU 42SWT0919S	EUR	8,95	8,95	8,95			8,95					
Warrant	LU1964469586	RENAU 42SWT0919S	EUR	8,90	8,90	8,90			8,90					
Warrant	LU1937397179	RENAU 42SWT0919S	EUR	8,68	8,68	8,68			8,68					
Warrant	DE000CP91Q27	RENAU 42TCIOPENC	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP91QK3	RENAU 42TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP91L89	RENAU 42TL 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013346109	RENAU 43P 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946409270	RENAU 43TCIOPENS	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CJ8ZXQ4	RENAU 43TL 0619Z	EUR											
Warrant	DE000CU13HB5	RENAU 43TL 0919Z	EUR											
Warrant	DE000CP28RP2	RENAU 44P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP90QH1	RENAU 44P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP91KA7	RENAU 44P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQGX6	RENAU 44P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP28RN7	RENAU 44P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOL6A2	RENAU 44P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86FF6	RENAU 44P 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1937503628	RENAU 44SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000CJ83UF5	RENAU 44SWT0719Z	EUR											
Warrant	LU1937396445	RENAU 44SWT0819S	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000UCOJWZ3	RENAU 44SWT0819T	EUR	8,28	8,28	8,28			8,28					
Warrant	LU1964469404	RENAU 44SWT0919S	EUR	8,83	8,83	8,83			8,83					
Warrant	LU1937397336	RENAU 44SWT0919S	EUR	8,50	8,50	8,50			8,50					
Warrant	DE000UCOJX68	RENAU 44SWT0919T	EUR	8,30	8,30	8,30			8,30					
Warrant	DE000UCOJX50	RENAU 44SWT0919T	EUR	6,73	6,73	6,73			6,73					
Warrant	DE000CP7HYK7	RENAU 44TCIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1876858264	RENAU 44TCIOPENS	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP91E13	RENAU 44TL 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1964769035	RENAU 44TL 0919S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964769464	RENAU 44TL 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964788506	RENAU 45C 0919S	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOQGP2	RENAU 45C 0919T	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964788688	RENAU 45C 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013338627	RENAU 45P 0320B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP28256	RENAU 45P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964343138	RENAU 45P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOQWG8	RENAU 45P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964345349	RENAU 45P 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013335425	RENAU 45P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5CP93	RENAU 45P 0919Z	EUR	0,06	0,06	0,06	1080,00	1	0,06	18000				
Warrant	DE000CP282Q0	RENAU 45P 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU13JJ4	RENAU 45P 1219Z	EUR											
Warrant	LU1521429271	RENAU 45P 1221S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP28H91	RENAU 45TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP4KZW0	RENAU 45TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP4K3J7	RENAU 45TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU129Q6	RENAU 45TL 0919Z	EUR											
Warrant	DE000UCOQW52	RENAU 46C 0320T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOQGG0	RENAU 46C 0919T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOL695	RENAU 46C 1219T	EUR											
Warrant	DE000CP90QF5	RENAU 46P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP856E7	RENAU 46P 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP4LGG1	RENAU 46P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQGY4	RENAU 46P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP7HZZ2	RENAU 46P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQW03	RENAU 46P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP856H0	RENAU 46P 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937503974	RENAU 46SWT0719S	EUR	9,62	9,62	9,62			9,62					
Warrant	LU1937396015	RENAU 46SWT0819S	EUR	9,06	9,06	9,06			9,06					
Warrant	DE000CU128H7	RENAU 46SWT0819Z	EUR	8,73	8,73	8,73	1746,00	1	8,73	200				
Warrant	LU1946417612	RENAU 46SWT0919S	EUR	8,16	8,16	8,16			8,16					
Warrant	LU1937396957	RENAU 46SWT0919S	EUR	8,01	8,01	8,01			8,01					
Warrant	DE000CP4KBJ8	RENAU 46TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP4KAE1	RENAU 46TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1910448510	RENAU 46TCIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ8Z487	RENAU 46TL 0619Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP90341	RENAU 46TL 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964769118	RENAU 46TL 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1964247255	RENAU 46TL 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000UCOQGR8	RENAU 47C 0919T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQVQ9	RENAU 47C 1219T	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CU129R4	RENAU 47TL 0919Z	EUR	0,91	0,91	0,91	10920,00	1	0,91	12000				
Warrant	DE000UCOQW60	RENAU 48C 0320T	EUR	1,07	1,07	1,07			1,07					
Warrant	NL0013346372	RENAU 48C 0919B	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOL687	RENAU 48C 0919T	EUR											
Warrant	NL0013346083	RENAU 48C 1219B	EUR	1,93	1,96	1,93	9650,00	1	1,96	5000				
Warrant	DE000UCOF9W8	RENAU 48C 1219T	EUR											
Warrant	DE000CP86FA7	RENAU 48P 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86KD1	RENAU 48P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013346075	RENAU 48P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP906W2	RENAU 48P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOE9S7	RENAU 48P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013061989	RENAU 48P 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5F8Y1	RENAU 48P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOEQT9	RENAU 48P 1219T	EUR											
Warrant	DE000CP86KF6	RENAU 48P 1220C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937503461	RENAU 48SWT0719S	EUR	9,55	9,55	9,55			9,55					
Warrant	DE000CJ83UG3	RENAU 48SWT0719Z	EUR											
Warrant	LU1937395801	RENAU 48SWT0819S	EUR	8,34	8,34	8,34			8,34					
Warrant	DE000UCOJX01	RENAU 48SWT0819T	EUR	8,29	8,29	8,29			8,29					
Warrant	LU1937396791	RENAU 48SWT0919S	EUR	7,18	7,18	7,18			7,18					
Warrant	DE000UCOJX76	RENAU 48SWT0919T	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000UCOJX92	RENAU 48SWT0919T	EUR	7,56	7,56	7,56			7,56					
Warrant	DE000UCOJX84	RENAU 48SWT0919T	EUR	7,33	7,33	7,33			7,33					
Warrant	DE000KA1N7E4	RENAU 48TCIOPENC	EUR	1,11	1,13	1,11	1815,96	1	1,13	1636				
Warrant	DE000CP28HD9	RENAU 48TCIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP28JA1	RENAU 48TCIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1910448601	RENAU 48TCIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CJ8ZZD7	RENAU 48TL 0619Z	EUR											
Warrant	DE000CP923X6	RENAU 48TL 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964459603	RENAU 48TL 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964247339	RENAU 48TL 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOQGS6	RENAU 49C 0919T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQVR7	RENAU 49C 1219T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU129S2	RENAU 49TL 0919Z	EUR											
Warrant	DE000CP91RG9	RENAU 50C 0320C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964788761	RENAU 50C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOQW78	RENAU 50C 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP91RH7	RENAU 50C 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013346067	RENAU 50C 0919B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP91RE4	RENAU 50C 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946149009	RENAU 50C 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOE6H6	RENAU 50C 0919T	EUR											
Warrant	NL0013346091	RENAU 50C 1219B	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP91RF1	RENAU 50C 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964340977	RENAU 50C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOF9X6	RENAU 50C 1219T	EUR											
Warrant	DE000CP91RJ3	RENAU 50C 1220C	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013339963	RENAU 50P 0320B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP17Y28	RENAU 50P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921158686	RENAU 50P 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQWH6	RENAU 50P 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ82YC6	RENAU 50P 0320Z	EUR											
Warrant	NL0013351414	RENAU 50P 0620B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP86FC3	RENAU 50P 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU14LV3	RENAU 50P 0620Z	EUR											
Warrant	NL0013061963	RENAU 50P 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP4LGH9	RENAU 50P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1876834083	RENAU 50P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQGZ1	RENAU 50P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5B7H5	RENAU 50P 0919Z	EUR											
Warrant	NL0013346380	RENAU 50P 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP17Y10	RENAU 50P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1452161844	RENAU 50P 1219S	EUR											
Warrant	DE000UCOQW11	RENAU 50P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ5CD75	RENAU 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	NL0013062003	RENAU 50P 1220B	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000CP86FE9	RENAU 50P 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP98FP0	RENAU 50TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP98F80	RENAU 50TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946310908	RENAU 50TCIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP98E57	RENAU 50TL 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964459785	RENAU 50TL 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964247412	RENAU 50TL 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOQGT4	RENAU 51C 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQV55	RENAU 51C 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946311039	RENAU 51TCIOPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU14K20	RENAU 51TL 0919Z	EUR	0,50	0,50	0,50	200,00	1	0,50	400				
Warrant	NL0013346117	RENAU 52C 0320B	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOQW86	RENAU 52C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0013253990	RENAU 52C 0919B	EUR	1,17	1,18	1,17	1170,00	1	1,18	1000				
Warrant	DE000UCOEGJ2	RENAU 52C 0919T	EUR											
Warrant	DE000CU13PW4	RENAU 52C 0919Z	EUR											
Warrant	NL0013254006	RENAU 52C 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOEX71	RENAU 52C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU14FM4	RENAU 52C 1219Z	EUR											
Warrant	DE000CP273J4	RENAU 52P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP856D9	RENAU 52P 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP856A5	RENAU 52P 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCO9T5	RENAU 52P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013259955	RENAU 52P 1219B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP5G813	RENAU 52P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOEU7	RENAU 52P 1219T	EUR											
Warrant	DE000CP856G2	RENAU 52P 1220C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP993Y6	RENAU 52TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000KA1PJ21	RENAU 52TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP99441	RENAU 52TCIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946311112	RENAU 52TCIOPENS	EUR											
Warrant	LU1969007563	RENAU 52TCIOPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP992B6	RENAU 52TL 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1968891751	RENAU 52TL 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964459868	RENAU 52TL 0919S	EUR											
Warrant	LU1968892569	RENAU 52TL 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964247503	RENAU 52TL 1219S	EUR											
Warrant	LU1964274812	RENAU 52TL OPENS	EUR											
Warrant	LU1946222525	RENAU 52TPIOPENS	EUR											
Warrant	NL0013344104	RENAU 53C 0919B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOQGU2	RENAU 53C 0919T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQVT3	RENAU 53C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013344112	RENAU 53P 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946311203	RENAU 53TCIOPENS	EUR											
Warrant	LU1969007993	RENAU 53TCIOPENS	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964473349	RENAU 53TPIOPENS	EUR											
Warrant	DE000UCOQW94	RENAU 54C 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013263569	RENAU 54C 0919B	EUR	0,90	0,90	0,90	360,00	1	0,90	400				
Warrant	DE000CP4LGCO	RENAU 54C 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOEGK0	RENAU 54C 0919T	EUR											
Warrant	DE000UCOEX89	RENAU 54C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP856B3	RENAU 54P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP86KC3	RENAU 54P 0620C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP85598	RENAU 54P 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQH02	RENAU 54P 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP7HZY5	RENAU 54P 1219C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOQW29	RENAU 54P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86KE9	RENAU 54P 1220C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP993Z3	RENAU 54TCIOPENC	EUR	0,49	0,53	0,49	7059,43	1	0,53	14407				
Warrant	DE000CP99458	RENAU 54TCIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1969008371	RENAU 54TCIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946311385	RENAU 54TCIOPENS	EUR											
Warrant	LU1964444324	RENAU 54TCIOPENS	EUR											
Warrant	DE000KA1PMF5	RENAU 54TL 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP992C4	RENAU 54TL 0919C	EUR											
Warrant	LU1968892130	RENAU 54TL 0919S	EUR											
Warrant	LU1969119954	RENAU 54TL 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964459942	RENAU 54TL 0919S	EUR											
Warrant	LU1969121851	RENAU 54TL 1219S	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	LU1968893294	RENAU 54TL 1219S	EUR											
Warrant	LU1964460528	RENAU 54TL 1219S	EUR											
Warrant	LU1964473422	RENAU 54TPIOPENS	EUR											
Warrant	LU196362966	RENAU 54TPIOPENS	EUR											
Warrant	LU1964769209	RENAU 54TS 0919S	EUR											
Warrant	LU1964769548	RENAU 54TS 1219S	EUR											
Warrant	DE000CP4JM26	RENAU 55C 0320C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU196383459	RENAU 55C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU13SR8	RENAU 55C 0320Z	EUR											
Warrant	DE000CP906U6	RENAU 55C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CU13590	RENAU 55C 0620Z	EUR											
Warrant	NL0013255680	RENAU 55C 0919B	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP906T8	RENAU 55C 0919C	EUR	0,41	0,42	0,41	1230,00	1	0,42	3000				
Warrant	LU1896154421	RENAU 55C 0919S	EUR	0,41	0,43	0,41	82,00	1	0,43	200				
Warrant	DE000UCOQGV0	RENAU 55C 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013258544	RENAU 55C 1219B	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP5G1K4	RENAU 55C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU196383293	RENAU 55C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQVU1	RENAU 55C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP906V4	RENAU 55C 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013338635	RENAU 55P 0320B	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP282T4	RENAU 55P 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1937373584	RENAU 55P 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQWJ2	RENAU 55P 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP900G3	RENAU 55P 0620C	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013257348	RENAU 55P 0919B	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP90QE8	RENAU 55P 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1840949322	RENAU 55P 0919S	EUR	0,34	0,34	0,33	499,80	1	0,33	1470				
Warrant	DE000CJ5FD86	RENAU 55P 0919Z	EUR											
Warrant	NL0013069461	RENAU 55P 1219B	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP282R8	RENAU 55P 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921158256	RENAU 55P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ830Y8	RENAU 55P 1219Z	EUR	0,51	0,51	0,51	306,00	1	0,51	600				
Warrant	DE000KA1PQL4	RENAU 55P 1220C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1969008611	RENAU 55TICIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964444597	RENAU 55TICIOPENS	EUR											
Warrant	LU1964473695	RENAU 55TICIOPENS	EUR											
Warrant	DE000UCOQWA1	RENAU 56C 0320T	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013263577	RENAU 56C 0919B	EUR											
Warrant	DE000UCO6EL8	RENAU 56C 0919T	EUR											
Warrant	DE000CJ5D7C4	RENAU 56C 0919Z	EUR	0,39	0,39	0,39	585,00	1	0,39	1500				
Warrant	NL0013345010	RENAU 56C 1219B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP28RH9	RENAU 56C 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOEX97	RENAU 56C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU13PX2	RENAU 56C 1219Z	EUR											
Warrant	DE000CP18RQ1	RENAU 56P 0320C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP86FB5	RENAU 56P 0620C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP85580	RENAU 56P 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOE9U3	RENAU 56P 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CQ8ZC48	RENAU 56P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOEQV5	RENAU 56P 1219T	EUR											
Warrant	DE000CP86FD1	RENAU 56P 1220C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964444670	RENAU 56TICIOPENS	EUR											
Warrant	LU1963111468	RENAU 56TPIOPENS	EUR											
Warrant	LU1964163760	RENAU 56TPIOPENS	EUR											
Warrant	LU1964473778	RENAU 56TPIOPENS	EUR											
Warrant	DE000KA1PCK6	RENAU 56TS 0919C	EUR											
Warrant	LU1964769381	RENAU 56TS 0919S	EUR											
Warrant	LU1969120887	RENAU 56TS 0919S	EUR											
Warrant	LU1964247685	RENAU 56TS 1219S	EUR											
Warrant	LU1969122669	RENAU 56TS 1219S	EUR											
Warrant	LU1964769621	RENAU 56TS 1219S	EUR											
Warrant	NL0013332844	RENAU 57C 0919B	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOQGW8	RENAU 57C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQVV9	RENAU 57C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964163927	RENAU 57TPIOPENS	EUR											
Warrant	LU1963111542	RENAU 57TPIOPENS	EUR											
Warrant	LU1964473851	RENAU 57TPIOPENS	EUR											
Warrant	NL0013345028	RENAU 58C 0320B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOQWB9	RENAU 58C 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	NL0013061955	RENAU 58C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP4LGD8	RENAU 58C 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOEGM6	RENAU 58C 0919T	EUR											
Warrant	NL0013061971	RENAU 58C 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP282G1	RENAU 58C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOEXA5	RENAU 58C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP1DT36	RENAU 58P 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP856C1	RENAU 58P 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	NL0013069453	RENAU 58P 0919B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP85572	RENAU 58P 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOQVP1	RENAU 58P 0919T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP5GB21	RENAU 58P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOQW37	RENAU 58P 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP856F4	RENAU 58P 1220C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP98HK7	RENAU 58TPIOPENC	EUR											
Warrant	DE000CP98HC4	RENAU 58TPIOPENC	EUR											
Warrant	DE000CP98G48	RENAU 58TS 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964460015	RENAU 58TS 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964247768	RENAU 58TS 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013263585	RENAU 59C 0919B	EUR											
Warrant	DE000UCOQVM8	RENAU 59C 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQVW7	RENAU 59C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1946110563	RENAU 59TPIOPENS	EUR											
Warrant	DE000CP282H9	RENAU 60C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946383533	RENAU 60C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQWC7	RENAU 60C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU13PY0	RENAU 60C 0320Z	EUR											
Warrant	NL0013351406	RENAU 60C 0620B	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP85515	RENAU 60C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964343567	RENAU 60C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU13556	RENAU 60C 0620Z	EUR											
Warrant	NL0013063670	RENAU 60C 0919B	EUR	0,42	0,42	0,42	252,00	1	0,42	600				
Warrant	DE000CP85524	RENAU 60C 0919C	EUR	0,20	0,22	0,20	12200,00	6	0,22	60000				
Warrant	LU1896154694	RENAU 60C 0919S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOEGN4	RENAU 60C 0919T	EUR											
Warrant	DE000CJ5CW57	RENAU 60C 0919Z	EUR											
Warrant	NL0013263627	RENAU 60C 1219B	EUR											
Warrant	DE000CP5GTQ0	RENAU 60C 1219C	EUR	0,32	0,34	0,32	9800,00	3	0,34	30000				
Warrant	LU1910483939	RENAU 60C 1219S	EUR	0,33	0,35	0,33	33,50	2	0,35	100				
Warrant	DE000UCOEXB3	RENAU 60C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ5DD82	RENAU 60C 1219Z	EUR											
Warrant	DE000CP85549	RENAU 60C 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964788845	RENAU 60C 1220S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964789223	RENAU 60C 1221S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964789819	RENAU 60C 1222S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP29QP2	RENAU 60P 0320C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOQWK0	RENAU 60P 0320T	EUR	0,87	0,87	0,87			0,87					
Warrant	NL0013341639	RENAU 60P 0919B	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1817257022	RENAU 60P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOE9V1	RENAU 60P 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ3VAH1	RENAU 60P 0919Z	EUR											
Warrant	NL0013337090	RENAU 60P 1219B	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP6RG97	RENAU 60P 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOEQW3	RENAU 60P 1219T	EUR											
Warrant	DE000CU12FP1	RENAU 60P 1219Z	EUR											
Warrant	DE000CP905T0	RENAU 60TPIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP904Z0	RENAU 60TPIOPENC	EUR											
Warrant	LU1946110720	RENAU 60TPIOPENS	EUR											
Warrant	DE000CU124G8	RENAU 60TS 0619Z	EUR											
Warrant	DE000CP90358	RENAU 60TS 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964460106	RENAU 60TS 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964247842	RENAU 60TS 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013263593	RENAU 61C 0919B	EUR	0,35	0,36	0,35	700,00	1	0,36	2000				
Warrant	DE000UCOQVN6	RENAU 61C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOQVX5	RENAU 61C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013338601	RENAU 62C 0320B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP91J75	RENAU 62C 0320C	EUR	0,35	0,36	0,35	1877,05	1	0,36	5363				
Warrant	DE000UCOQWD5	RENAU 62C 0320T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP91J83	RENAU 62C 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013065394	RENAU 62C 0919B	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	DE000KA1PE34	RENAU 62C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UC0E6P9	RENAU 62C 0919T	EUR											
Warrant	NL0013063688	RENAU 62C 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7FHV3	RENAU 62C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UC0EXC1	RENAU 62C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP91J91	RENAU 62C 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP18RR9	RENAU 62P 0320C	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013338593	RENAU 62P 0919B	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP18RP3	RENAU 62P 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UC0QW45	RENAU 62P 1219T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP90NJ4	RENAU 62TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP90PL5	RENAU 62TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937809033	RENAU 62TPIOPENS	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP90H22	RENAU 62TS 0919C	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964460288	RENAU 62TS 0919S	EUR	0,66	0,68	0,63	2504,00	10	0,63	3800				
Warrant	LU1964247925	RENAU 62TS 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013263601	RENAU 63C 0919B	EUR											
Warrant	DE000UC0QVY3	RENAU 63C 1219T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946111025	RENAU 63TPIOPENS	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP17YX5	RENAU 64C 0320C	EUR	0,29	0,30	0,29	2138,17	1	0,30	7373				
Warrant	DE000UC0QWE3	RENAU 64C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP980A3	RENAU 64C 0620C	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013337074	RENAU 64C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP4LGE6	RENAU 64C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0E6Q7	RENAU 64C 0919T	EUR											
Warrant	DE000CP17YW7	RENAU 64C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UC0EXD9	RENAU 64C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP911Z5	RENAU 64C 1220C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP1DT44	RENAU 64P 0320C	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UC0GDP0	RENAU 64P 0919T	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UC0EQX1	RENAU 64P 1219T	EUR											
Warrant	DE000CP9ZY27	RENAU 64TS 0919C	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964460445	RENAU 64TS 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964460791	RENAU 64TS 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013339955	RENAU 65C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP273B1	RENAU 65C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921158330	RENAU 65C 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CJ82192	RENAU 65C 0320Z	EUR											
Warrant	DE000CP85523	RENAU 65C 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964344029	RENAU 65C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU14LU5	RENAU 65C 0620Z	EUR											
Warrant	NL0013072671	RENAU 65C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP85507	RENAU 65C 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1817256560	RENAU 65C 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ587G7	RENAU 65C 0919Z	EUR											
Warrant	NL0013259948	RENAU 65C 1219B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP27285	RENAU 65C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896154850	RENAU 65C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UC0QVZ0	RENAU 65C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5DD90	RENAU 65C 1219Z	EUR	0,23	0,23	0,23	2760,00	1	0,23	12000				
Warrant	NL0013061997	RENAU 65C 1220B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP86E85	RENAU 65C 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964788928	RENAU 65C 1220S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964789496	RENAU 65C 1221S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964789900	RENAU 65C 1222S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UC0QWL8	RENAU 65P 0320T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CP5GGM6	RENAU 65TPIOPENC	EUR	0,48	0,48	0,45	192,00	1	0,45	400				
Warrant	DE000CP5FSP6	RENAU 65TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6QE41	RENAU 65TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ8ZX0	RENAU 65TS 0619Z	EUR											
Warrant	DE000CP90QB4	RENAU 66C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0QWFO	RENAU 66C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP90QC2	RENAU 66C 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013337082	RENAU 66C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0EBH6	RENAU 66C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP7HZW9	RENAU 66C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UC0EXE7	RENAU 66C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP90QD0	RENAU 66C 1220C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP285Q3	RENAU 66TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP285C3	RENAU 66TPIOPENC	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	LU1876944007	RENAU 66TPIOPENS	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP86AF7	RENAU 66TS 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	NL0013338585	RENAU 67C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP90R19	RENAU 68C 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP90R27	RENAU 68C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013059363	RENAU 68C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0EBJ2	RENAU 68C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP84XV1	RENAU 68C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UC0EXF4	RENAU 68C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP90R35	RENAU 68C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0H6X0	RENAU 68P 1219T	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP27QA8	RENAU 68TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP27QT8	RENAU 68TPIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1859931328	RENAU 68TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP86AG5	RENAU 68TS 0919C	EUR	1,24	1,24	1,24			1,24					
Warrant	NL0013338619	RENAU 70C 0320B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP273C9	RENAU 70C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1921158413	RENAU 70C 0320S	EUR	0,18	0,19	0,18	11000,00	5	0,19	60000				
Warrant	DE000CJ82YB8	RENAU 70C 0320Z	EUR											
Warrant	DE000CP86E77	RENAU 70C 0620C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964344532	RENAU 70C 0620S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013263619	RENAU 70C 0919B	EUR											
Warrant	LU1817256644	RENAU 70C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0HH60	RENAU 70C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3W154	RENAU 70C 0919Z	EUR											
Warrant	NL0013072689	RENAU 70C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP27293	RENAU 70C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964341439	RENAU 70C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UC0EXG2	RENAU 70C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5CD67	RENAU 70C 1219Z	EUR											
Warrant	NL0013263635	RENAU 70C 1220B	EUR											
Warrant	DE000CP85556	RENAU 70C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964789579	RENAU 70C 1221S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964790072	RENAU 70C 1222S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ3UV99	RENAU 70P 0919Z	EUR											
Warrant	LU1521429602	RENAU 70P 1221S	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP17IV0	RENAU 70TPIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP17KT2	RENAU 70TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP6Q859	RENAU 70TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1859854827	RENAU 70TPIOPENS	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ8ZX8	RENAU 70TS 0619Z	EUR											
Warrant	DE000CP86AH3	RENAU 70TS 0919C	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP18RM0	RENAU 72C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP85531	RENAU 72C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ9KWN4	RENAU 72C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UC0HH78	RENAU 72C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86E93	RENAU 72C 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP18WS7	RENAU 72TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP18VL4	RENAU 72TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1841148791	RENAU 72TPIOPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921067457	RENAU 72TPIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP86AJ9	RENAU 72TS 0919C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP1DT02	RENAU 74C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86240	RENAU 74C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP84815	RENAU 74C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86KB5	RENAU 74C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP185C5	RENAU 74TPIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP86AK7	RENAU 74TS 0919C	EUR	1,84	1,84	1,84			1,84					
Warrant	DE000CJ83PJ7	RENAU 75C 0320Z	EUR											
Warrant	NL0012956445	RENAU 75C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1817256727	RENAU 75C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3WS92	RENAU 75C 0919Z	EUR											
Warrant	NL0013059371	RENAU 75C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1840396052	RENAU 75C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ83PH1	RENAU 75C 1219Z	EUR											
Warrant	DE000CP27QB6	RENAU 75TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP18F79	RENAU 75TPIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP29N35	RENAU 75TPIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP1D581	RENAU 75TPIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP27830	RENAU 75TPIOPENC	EUR	1,38	1,38	1,38			1,38					

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	DE000CJ8XZ5	RENAU 75TS 0619Z	EUR											
Warrant	DE000CP273D7	RENAU 76C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP273A3	RENAU 76C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP86SA0	RENAU 76C 1220C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ8YDX6	RENAU 78C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP85564	RENAU 78C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP1DT10	RENAU 80C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0012963128	RENAU 80C 0919B	EUR											
Warrant	LU1817256990	RENAU 80C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VAG3	RENAU 80C 0919Z	EUR											
Warrant	NL0012816128	RENAU 80C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013063696	RENAU 80C 1220B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1493224932	RENAU 84TCIOPENS	EUR											
Warrant	NL0012956452	RENAU 85C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1840861824	RENAU 85C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012953822	RENAU 85C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ7XVP8	RENAU 85C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3UQ96	RENAU 90C 0919Z	EUR											
Warrant	DE000CQ29KH0	RENAU 90C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1452161760	RENAU 90C 1219S	EUR											
Warrant	LU1521427572	RENAU 90C 1220S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CQ7XVQ6	RENAU 94C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0012807663	RENAU 95C 1219B	EUR	0,02	0,02	0,02			0,02					
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	0,03	0,03	0,03			0,03					
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	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5A9M2	RENAU 35.4TCIOPENZ	EUR											
Warrant	DE000CU14VZ3	RENAU 54.6TPIOOPENZ	EUR											
Warrant	LU1946169619	RENAU 57.6TS OPENS	EUR											
Warrant	LU1964275116	RENAU 57.6TS OPENS	EUR											
Warrant	DE000CU14X25	RENAU 58.5TS 0919Z	EUR											
Warrant	LU1964444753	RENAU 60.5TPIOPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU129W4	RENAU 62.5TS 0919Z	EUR											
Warrant	LU1910363958	RENAU 67.2TS OPENS	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CU129X2	RENAU 67.5TS 0919Z	EUR											
Warrant	DE000CU129Y0	RENAU 72.5TS 0919Z	EUR											
Warrant	DE000CU13TN5	RENAU31.43TCIOPENZ	EUR											
Warrant	DE000CJ5DJ11	RENAU33.39TCIOPENZ	EUR											
Warrant	LU1877094232	RENAU37.44TL OPENS	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CJ5A9N0	RENAU37.45TCIOPENZ	EUR											
Warrant	DE000CJ5D9G1	RENAU37.87TL OPENZ	EUR											
Warrant	DE000CJ5A9P5	RENAU39.49TCIOPENZ	EUR											
Warrant	DE000CC2YCZ2	RENAU40.31TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ3W5W5	RENAU41.45TCIOPENZ	EUR											
Warrant	DE000CJ5A9B5	RENAU41.93TL OPENZ	EUR	1,42	1,42	1,39	43759,00	2	1,39	31450				
Warrant	DE000CJ5A9Q3	RENAU43.47TCIOPENZ	EUR	1,39	1,39	1,39	2000,21	1	1,39	1439				
Warrant	LU1964274655	RENAU43.68TL OPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CD09SA8	RENAU45.42TCIOPENZ	EUR											
Warrant	DE000CC1KJL8	RENAU45.64TCIOPENC	EUR	1,49	1,52	1,49	447,00	1	1,52	300				
Warrant	LU1946492664	RENAU45.76TL OPENS	EUR	1,52	1,52	1,51	380,00	1	1,51	250				
Warrant	LU1964806688	RENAU45.76TL OPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CD09TC2	RENAU45.94TL OPENZ	EUR	1,01	1,01	1,01	73,73	1	1,01	73				
Warrant	DE000CU14LH2	RENAU47.44TCIOPENZ	EUR											
Warrant	LU1910363362	RENAU47.84TL OPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CU15FW0	RENAU49.44TCIOPENZ	EUR											
Warrant	LU1964274739	RENAU49.92TL OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU15HA2	RENAU49.94TL OPENZ	EUR	0,60	0,64	0,60	10680,00	4	0,64	17500				
Warrant	DE000CU15WB9	RENAU51.44TCIOPENZ	EUR	0,63	0,63	0,63	1260,00	1	0,63	2000				
Warrant	LU1946229702	RENAU51.84TS OPENS	EUR											
Warrant	DE000CU153G7	RENAU53.44TCIOPENZ	EUR											
Warrant	LU1946349781	RENAU53.76TS 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	LU1964274903	RENAU54.08TL OPENS	EUR											
Warrant	LU1964806845	RENAU54.08TL OPENS	EUR	0,69	0,73	0,69	469,20	1	0,73	680				
Warrant	LU1946349864	RENAU55.68TS OPENS	EUR											
Warrant	LU1964275033	RENAU55.68TS OPENS	EUR											
Warrant	DE000CU13GJO	RENAU56.16TS OPENZ	EUR											
Warrant	DE000CU12453	RENAU58.42TPIOPENZ	EUR											
Warrant	LU1946492821	RENAU59.52TS OPENS	EUR											
Warrant	DE000CJ5A9D1	RENAU61.14TS OPENZ	EUR											
Warrant	LU1946493043	RENAU61.44TS OPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CJ5A9V3	RENAU62.61TPIOPENZ	EUR											
Warrant	LU1946493126	RENAU63.36TS OPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937604491	RENAU65.28TS OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1968927969	RENAU65.28TS OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ3W0E4	RENAU66.12TS OPENZ	EUR											
Warrant	DE000CJ3WW50	RENAU66.69TPIOPENZ	EUR											
Warrant	LU1876853117	RENAU69.12TS OPENS	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921113665	RENAU69.12TS OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1859874262	RENAU69.12TS OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ3VSK7	RENAU71.09TS OPENZ	EUR											
Warrant	DE000CJ3U919	RENAU71.75TPIOPENZ	EUR											
Warrant	DE000CJ3WRZ5	RENAU76.09TS OPENZ	EUR											
Warrant	DE000CJ82TD4	RENAU76.71TPIOPENZ	EUR											
Warrant	DE000CM4NNR3	RENAU8.223TCIOPENZ	EUR											
Warrant	DE000CV2CW54	REPSO11.85TCIOPENZ	EUR	1,20	1,28	1,20			1,28					
Warrant	DE000CV2CS84	REPSO8.621TCIOPENZ	EUR	2,77	2,84	2,77			2,84					
Warrant	LU1964348442	REXEL 7P 0620S	EUR											
Warrant	LU1946383707	REXEL 8P 0320S	EUR											
Warrant	LU1964348954	REXEL 8P 0620S	EUR											
Warrant	LU1937407820	REXEL 9C 0919S	EUR											
Warrant	LU1964345851	REXEL 9C 1219S	EUR											
Warrant	LU1921623358	REXEL 9P 0320S	EUR											
Warrant	LU1964349333	REXEL 9P 0620S	EUR											
Warrant	LU1859797927	REXEL 9P 0919S	EUR											
Warrant	LU1896392799	REXEL 9P 1219S	EUR	0,27	0,28	0,27			0,28					
Warrant	LU1964346669	REXEL 10C 0320S	EUR											
Warrant	LU1964347121	REXEL 10C 0620S	EUR											
Warrant	LU1896392104	REXEL 10C 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964346230	REXEL 10C 1219S	EUR											
Warrant	LU1921623432	REXEL 10P 0320S	EUR											
Warrant	LU1859798065	REXEL 10P 0919S	EUR											
Warrant	LU1910484150	REXEL 10P 1219S	EUR											
Warrant	LU1921622897	REXEL 11C 0320S	EUR											
Warrant	LU1964347634	REXEL 11C 0620S	EUR											
Warrant	LU1860096491	REXEL 11C 0919S	EUR											
Warrant	LU1896392286	REXEL 11C 1219S	EUR	0,45	0,45	0,44			0,44					
Warrant	LU1946456354	REXEL 11P 0320S	EUR											
Warrant	LU1921622624	REXEL 11P 0919S	EUR											
Warrant	LU1946455547	REXEL 11P 1219S	EUR											
Warrant	LU1921622970	REXEL 12C 0320S	EUR											
Warrant	LU1964348012	REXEL 12C 0620S	EUR											
Warrant	LU1896392369	REXEL 12C 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910484077	REXEL 13C 1219S	EUR											
Warrant	LU1946222012	REXEL 8.4TL OPENS	EUR											
Warrant	DE000CJ5CTZ8	REXEL 6.31TCIOPENZ	EUR											
Warrant	DE000CJ5BMS0	REXEL 6.81TCIOPENZ	EUR											
Warrant	DE000CD0A772	REXEL 7.32TCIOPENZ	EUR											
Warrant	DE000CJ5BMT8	REXEL 8.08TCIOPENZ	EUR											
Warrant	DE000CJ826C2	REXEL 8.61TCIOPENZ	EUR											
Warrant	DE000CJ5EQ03	REXEL 9.11TCIOPENZ	EUR											
Warrant	LU1937304001	REXEL 9.45TL OPENS	EUR											
Warrant	DE000CU153H5	REXEL10.11TCIOPENZ	EUR											
Warrant	DE000CJ5DHK3	RICHE38.66TCIOPENZ	EUR	2,01	2,03	2,01			2,03					
Warrant	DE000CJ3W3M1	RICHE48.88TCIOPENZ	EUR	1,56	1,58	1,56			1,58					
Warrant	DE000CV2CSX6	RICHE58.87TCIOPENZ	EUR	1,12	1,14	1,12			1,14					
Warrant	DE000CA0X2R3	RIN 37.89TCIOPENZ	EUR											
Warrant	DE000CJ82UR2	RIOTI29.43TCIOPENZ	EUR	5,12	5,16	5,12			5,16					
Warrant	DE000CJ8ZZA3	RIOTI34.25TCIOPENZ	EUR	3,82	3,86	3,82			3,86					
Warrant	DE000CJ825H3	RIOTI39.36TCIOPENZ	EUR	2,42	2,47	2,42			2,47					
Warrant	NL0013349814	ROCHE 250P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013349830	ROCHE 250P 1219B	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	NL0013263643	ROCHE 270C 0919B	EUR											
Warrant	NL0013345036	ROCHE 270C 1219B	EUR											
Warrant	NL0013263650	ROCHE 290C 0919B	EUR											
Warrant	NL0013349822	ROCHE 290C 1219B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5C4B4	ROTH 19.75TCIOPENZ	EUR	0,47	0,47	0,47	551,78	2	0,47	1174				
Warrant	DE000CV2CD99	ROTH 24.81TCIOPENZ	EUR											
Warrant	LU1946350011	RUBIS 42TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1877462058	RUBIS 44TL OPENS	EUR											
Warrant	LU1968968211	RUBIS 57TS OPENS	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1968966942	RUBIS 29.4TL OPENS	EUR	4,19	4,19	4,19			4,19					
Warrant	LU1964275207	RUBIS 33.6TL OPENS	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1946349948	RUBIS 37.8TL OPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1877461910	RUBIS 39.6TL OPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1968967247	RUBIS 46.2TL OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1968967676	RUBIS 49.4TS OPENS	EUR											
Warrant	LU1968967916	RUBIS 53.2TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1968968567	RUBIS 60.8TS OPENS	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1968968724	RUBIS 64.6TS OPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CN1EZ99	RUBIS29.93TCIOPENZ	EUR											
Warrant	DE000CE4XEM2	RUBIS33.01TCIOPENZ	EUR											
Warrant	DE000CD9C8D1	RUBIS35.96TCIOPENZ	EUR											
Warrant	DE000CE8VVQ0	RUBIS38.87TCIOPENZ	EUR	1,01	1,01	1,01	202,00	1	1,01	200				
Warrant	DE000CU15SN2	RUBIS45.22TCIOPENZ	EUR											
Warrant	DE000CU13H42	RUBIS49.09TCIOPENZ	EUR											
Warrant	DE000CJ826D0	RUBIS54.21TCIOPENZ	EUR											
Warrant	DE000CU15YF6	RUBIS59.21TCIOPENZ	EUR											
Warrant	DE000CV2CML4	RUBIS59.27TCIOPENZ	EUR											
Warrant	DE000CJ82XU0	RUBIS64.27TCIOPENZ	EUR											
Warrant	DE000CA31YH1	RYANR 8.6TCIOPENZ	EUR	0,42	0,44	0,42			0,44					
Warrant	DE000CJ5CX63	RYANR 6.57TCIOPENZ	EUR	0,91	0,93	0,91			0,93					
Warrant	DE000CY10T39	SAFRN 65TCIOPENC	EUR	6,59	6,59	6,59			6,59					
Warrant	LU1493095605	SAFRN 67TCIOPENS	EUR											
Warrant	DE000CY3LG80	SAFRN 70TCIOPENC	EUR	6,08	6,08	6,08			6,08					
Warrant	DE000CJ80LB9	SAFRN 80TL 0619Z	EUR											
Warrant	LU1521434941	SAFRN 85P 1220S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP4KP24	SAFRN 85TCIOPENC	EUR	5,23	5,23	5,23			5,23					
Warrant	DE000CP4KNV8	SAFRN 85TCIOPENC	EUR	4,79	4,79	4,79			4,79					
Warrant	LU1521432812	SAFRN 90C 1219S	EUR	8,52	8,52	8,52			8,52					
Warrant	DE000CJ5C957	SAFRN 90P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4JQY7	SAFRN 90TCIOPENC	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP4JQ30	SAFRN 90TCIOPENC	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CJ80LC7	SAFRN 90TL 0619Z	EUR											
Warrant	LU1964769894	SAFRN 90TL 0919S	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1964359217	SAFRN 95P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013266091	SAFRN 95P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1521436052	SAFRN 95P 1221S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP4JQZ4	SAFRN 95TCIOPENC	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CP4JQ48	SAFRN 95TCIOPENC	EUR	4,24	4,24	4,24			4,24					
Warrant	LU1789884332	SAFRN 95TCIOPENS	EUR	3,59	3,59	3,59			3,59					
Warrant	LU1756784093	SAFRN 95TCIOPENS	EUR											
Warrant	DE000CJ80LD5	SAFRN 95TL 0619Z	EUR											
Warrant	DE000CP98XR9	SAFRN 95TL 0919C	EUR	3,87	3,87	3,87			3,87					
Warrant	LU1521434198	SAFRN 100C 1220S	EUR	7,45	7,45	7,45			7,45					
Warrant	LU1493200163	SAFRN 100C 1222S	EUR											
Warrant	DE000CJ834G7	SAFRN 100P 0320Z	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013351430	SAFRN 100P 0620B	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964359647	SAFRN 100P 0620S	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013266083	SAFRN 100P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964352980	SAFRN 100P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOEAF2	SAFRN 100P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3WMB7	SAFRN 100P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964353954	SAFRN 100P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOERN0	SAFRN 100P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5EXL6	SAFRN 100P 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4LKC2	SAFRN 100TCIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CP4LK81	SAFRN 100TCIOPENC	EUR	3,78	3,78	3,78			3,78					
Warrant	LU1896466155	SAFRN 100TCIOPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CJ80LE3	SAFRN 100TL 0619Z	EUR											
Warrant	DE000CP85143	SAFRN 100TL 0919C	EUR	3,37	3,37	3,37			3,37					
Warrant	LU1964769977	SAFRN 100TL 0919S	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	LU1964248063	SAFRN 100TL 1219S	EUR	3,19	3,19	3,19			3,19					
Warrant	LU1937304340	SAFRN 104TL OPENS	EUR	6,49	6,49	6,49			6,49					
Warrant	LU1521435161	SAFRN 105C 1221S	EUR	7,69	7,69	7,69			7,69					
Warrant	LU1964356114	SAFRN 105P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964360140	SAFRN 105P 0620S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1964353368	SAFRN 105P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1896393094	SAFRN 105P 1219S	EUR	0,58	0,59	0,58			0,59					
Warrant	DE000CP5GQP8	SAFRN 105TCIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP5GP25	SAFRN 105TCIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1896466239	SAFRN 105TCIOPENS	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CJ8OLF0	SAFRN 105TL 0619Z	EUR											
Warrant	DE000CP85TU8	SAFRN 105TL 0919C	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1969123717	SAFRN 105TL 0919S	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1964248147	SAFRN 105TL 1219S	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000UCOE7U7	SAFRN 110C 0919T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CJ5D7D2	SAFRN 110C 0919Z	EUR	2,34	2,34	2,28			2,28					
Warrant	LU1521433034	SAFRN 110C 1219S	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UCOEND0	SAFRN 110C 1219T	EUR	2,42	2,42	2,42			2,42					
Warrant	LU1493199647	SAFRN 110C 1220S	EUR											
Warrant	NL0013338684	SAFRN 110P 0320B	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921159494	SAFRN 110P 0320S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964360736	SAFRN 110P 0620S	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013332851	SAFRN 110P 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1840951492	SAFRN 110P 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOQH44	SAFRN 110P 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU15LG1	SAFRN 110P 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013332869	SAFRN 110P 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1910326674	SAFRN 110P 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQWQ7	SAFRN 110P 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	NL0013338700	SAFRN 110P 1220B	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP5HPP8	SAFRN 110TCIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP5HP99	SAFRN 110TCIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	LU1909889377	SAFRN 110TCIOPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ80YE6	SAFRN 110TL 0619Z	EUR											
Warrant	DE000CP85TV6	SAFRN 110TL 0919C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1964770041	SAFRN 110TL 0919S	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1964248220	SAFRN 110TL 1219S	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013340532	SAFRN 115C 0919B	EUR	3,66	3,66	3,66			3,66					
Warrant	LU1840950841	SAFRN 115C 0919S	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000UCOQH10	SAFRN 115C 0919T	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1896155402	SAFRN 115C 1219S	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000UCOQWM6	SAFRN 115C 1219T	EUR	4,03	4,03	4,03			4,03					
Warrant	LU1964356544	SAFRN 115P 0320S	EUR	1,46	1,46	1,46			1,46					
Warrant	NL0013266711	SAFRN 115P 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1840951575	SAFRN 115P 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013338650	SAFRN 115P 1219B	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964354333	SAFRN 115P 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP7FV91	SAFRN 115TCIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP7FVK7	SAFRN 115TCIOPENC	EUR	1,90	1,90	1,82	760,00	1	1,82	400				
Warrant	LU1946311625	SAFRN 115TCIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946111371	SAFRN 115TCIOPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CJ81574	SAFRN 115TL 0619Z	EUR											
Warrant	DE000CP85TW4	SAFRN 115TL 0919C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1964248493	SAFRN 115TL 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOQWS3	SAFRN 120C 0320T	EUR	3,67	3,67	3,67			3,67					
Warrant	NL0013072697	SAFRN 120C 0919B	EUR	2,84	2,84	2,84			2,84					
Warrant	LU1840950924	SAFRN 120C 0919S	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000UCOE7V5	SAFRN 120C 0919T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CJ3V7Y8	SAFRN 120C 0919Z	EUR	1,48	1,48	1,44			1,44					
Warrant	NL0013059439	SAFRN 120C 1219B	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1896155584	SAFRN 120C 1219S	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000UCOENE8	SAFRN 120C 1219T	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CJ5DEA1	SAFRN 120C 1219Z	EUR	1,71	1,71	1,66			1,66					
Warrant	NL0013345069	SAFRN 120P 0320B	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1921159577	SAFRN 120P 0320S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UCOQWV7	SAFRN 120P 0320T	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CU12WL5	SAFRN 120P 0320Z	EUR	0,69	0,70	0,69			0,70					
Warrant	NL0013340540	SAFRN 120P 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1840951658	SAFRN 120P 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOEAGO	SAFRN 120P 0919T	EUR	0,29	0,29	0,29			0,29					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ83CP2	SAFRN 120P 0919Z	EUR	0,25	0,26	0,25			0,26					
Warrant	NL0013337140	SAFRN 120P 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921158843	SAFRN 120P 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOERP5	SAFRN 120P 1219T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU12Q34	SAFRN 120P 1219Z	EUR	0,50	0,51	0,50			0,51					
Warrant	DE000KA1PDK4	SAFRN 120TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000KA1PEA3	SAFRN 120TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964799701	SAFRN 120TCIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP992D2	SAFRN 120TL 0919C	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1968937760	SAFRN 120TL 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964770470	SAFRN 120TL 1219S	EUR											
Warrant	LU1968938495	SAFRN 120TL 1219S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1946311898	SAFRN 120TPIOPENS	EUR											
Warrant	LU1964248576	SAFRN 120TS 1219S	EUR											
Warrant	LU1964355223	SAFRN 125C 0320S	EUR	3,45	3,45	3,45			3,45					
Warrant	LU1964357195	SAFRN 125C 0620S	EUR	3,65	3,65	3,65			3,65					
Warrant	NL0013263684	SAFRN 125C 0919B	EUR											
Warrant	LU1840951062	SAFRN 125C 0919S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000UCOQH28	SAFRN 125C 0919T	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013337124	SAFRN 125C 1219B	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1896155667	SAFRN 125C 1219S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCOQWN4	SAFRN 125C 1219T	EUR	2,65	2,65	2,65			2,65					
Warrant	LU1521434354	SAFRN 125C 1220S	EUR	4,43	4,43	4,43			4,43					
Warrant	NL0013339971	SAFRN 125P 0919B	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1840951732	SAFRN 125P 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964354846	SAFRN 125P 1219S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000KA1PH49	SAFRN 125TCIOPENC	EUR	0,86	0,86	0,79	559,00	1	0,79	650				
Warrant	DE000KA1PJ39	SAFRN 125TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000KA1PGH3	SAFRN 125TL 0919C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1946311971	SAFRN 125TPIOPENS	EUR											
Warrant	LU1964248659	SAFRN 125TS 1219S	EUR											
Warrant	NL0013338668	SAFRN 130C 0320B	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1921158926	SAFRN 130C 0320S	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000UCOQWT1	SAFRN 130C 0320T	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1964357518	SAFRN 130C 0620S	EUR	3,16	3,16	3,16			3,16					
Warrant	NL0013059421	SAFRN 130C 0919B	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1840951146	SAFRN 130C 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOE7W3	SAFRN 130C 0919T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ5C9R9	SAFRN 130C 0919Z	EUR	0,80	0,80	0,75			0,75					
Warrant	NL0013259963	SAFRN 130C 1219B	EUR	2,10	2,10	2,10			2,10					
Warrant	LU1896155741	SAFRN 130C 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UCOENF5	SAFRN 130C 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ83018	SAFRN 130C 1219Z	EUR	1,09	1,09	1,04			1,04					
Warrant	NL0013338643	SAFRN 130P 0919B	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921158769	SAFRN 130P 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOQH51	SAFRN 130P 0919T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CU15271	SAFRN 130P 0919Z	EUR	0,57	0,59	0,57			0,59					
Warrant	NL0013345051	SAFRN 130P 1219B	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOQWR5	SAFRN 130P 1219T	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP905U8	SAFRN 130TPIOPENC	EUR											
Warrant	DE000CP90408	SAFRN 130TPIOPENC	EUR											
Warrant	LU1946164149	SAFRN 130TPIOPENS	EUR											
Warrant	DE000CU13HD1	SAFRN 130TS 0619Z	EUR											
Warrant	DE000CP90534	SAFRN 130TS 0919C	EUR											
Warrant	LU1968938065	SAFRN 130TS 0919S	EUR											
Warrant	LU1964248733	SAFRN 130TS 1219S	EUR											
Warrant	LU1964355736	SAFRN 135C 0320S	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1964357948	SAFRN 135C 0620S	EUR	2,71	2,71	2,71			2,71					
Warrant	NL0013263692	SAFRN 135C 0919B	EUR											
Warrant	LU1964349762	SAFRN 135C 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOQH36	SAFRN 135C 0919T	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013337132	SAFRN 135C 1219B	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1896392872	SAFRN 135C 1219S	EUR	1,97	1,97	1,94			1,94					
Warrant	DE000UCOQWP9	SAFRN 135C 1219T	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CP5HPQ6	SAFRN 135TPIOPENC	EUR											
Warrant	DE000CP5HQA8	SAFRN 135TPIOPENC	EUR											
Warrant	LU1910559001	SAFRN 135TPIOPENS	EUR											
Warrant	DE000CP85TZ7	SAFRN 135TS 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1969124368	SAFRN 135TS 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CU131R0	SAFRN 135TS 0919Z	EUR	0,37	0,42	0,37			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	LU1964248816	SAFRN 135TS 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013339989	SAFRN 140C 0320B	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1921159064	SAFRN 140C 0320S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000UCOQWU9	SAFRN 140C 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ81RR0	SAFRN 140C 0320Z	EUR	0,83	0,83	0,81			0,81					
Warrant	LU1964358326	SAFRN 140C 0620S	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CU135T4	SAFRN 140C 0620Z	EUR	0,92	0,92	0,89			0,89					
Warrant	NL0013075591	SAFRN 140C 0919B	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964350182	SAFRN 140C 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UC0JSC0	SAFRN 140C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ3URA2	SAFRN 140C 0919Z	EUR	0,34	0,37	0,32	3700,00	1	0,32	10000				
Warrant	NL0013059447	SAFRN 140C 1219B	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1910326591	SAFRN 140C 1219S	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UC0DENG3	SAFRN 140C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ81A41	SAFRN 140C 1219Z	EUR	0,62	0,62	0,60			0,60					
Warrant	NL0013338692	SAFRN 140C 1220B	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000UCOQWW5	SAFRN 140P 0320T	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000UC0JSD8	SAFRN 140P 1219T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP7FNZ2	SAFRN 140TPIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP7FNH0	SAFRN 140TPIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1910559183	SAFRN 140TPIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ80964	SAFRN 140TS 0619Z	EUR											
Warrant	DE000CP85T06	SAFRN 140TS 0919C	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964770124	SAFRN 140TS 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964770553	SAFRN 140TS 1219S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1896227839	SAFRN 144TS OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	LU1964358839	SAFRN 145C 0620S	EUR	1,96	1,96	1,96			1,96					
Warrant	NL0013343429	SAFRN 145C 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1521435328	SAFRN 145C 1221S	EUR											
Warrant	DE000CP84609	SAFRN 145TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP847N7	SAFRN 145TPIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1946111884	SAFRN 145TPIOPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP85T14	SAFRN 145TS 0919C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU131S8	SAFRN 145TS 0919Z	EUR	1,35	1,40	1,35			1,40					
Warrant	NL0013338676	SAFRN 150C 0320B	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1937408554	SAFRN 150C 0320S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCORLP0	SAFRN 150C 0320T	EUR	1,01	1,01	1,01			1,01					
Warrant	NL0013351422	SAFRN 150C 0620B	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ81UY0	SAFRN 150C 0919Z	EUR	0,12	0,12	0,11			0,11					
Warrant	NL0013342884	SAFRN 150C 1219B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ83026	SAFRN 150C 1219Z	EUR	0,33	0,33	0,31			0,31					
Warrant	NL0013343437	SAFRN 150C 1220B	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP92792	SAFRN 150TPIOPENC	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000KA1PEB1	SAFRN 150TPIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP927Q1	SAFRN 150TPIOPENC	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA1PDL2	SAFRN 150TPIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1937403597	SAFRN 150TPIOPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1969155917	SAFRN 150TPIOPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CJ80YF3	SAFRN 150TS 0619Z	EUR											
Warrant	DE000CP92602	SAFRN 150TS 0919C	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1964770397	SAFRN 150TS 0919S	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA1PH56	SAFRN 155TPIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000KA1PJ47	SAFRN 155TPIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1969157293	SAFRN 155TPIOPENS	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000KA1PGJ9	SAFRN 155TS 0919C	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CU131T6	SAFRN 155TS 0919Z	EUR	2,34	2,40	2,34			2,40					
Warrant	DE000CU12ZH6	SAFRN 160C 1219Z	EUR	0,16	0,16	0,15			0,15					
Warrant	NL0013342892	SAFRN 170C 1220B	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CK510A3	SAFRN 24.7TCIOPENZ	EUR	10,87	10,87	10,81			10,81					
Warrant	LU1896227326	SAFRN 83.2TL OPENS	EUR	10,39	10,39	10,39			10,39					
Warrant	DE000CU13418	SAFRN 87.5TL 0919Z	EUR	4,55	4,55	4,49			4,49					
Warrant	DE000CU14EA2	SAFRN 92.5TL 0919Z	EUR	4,05	4,05	3,99			3,99					
Warrant	DE000CU131L3	SAFRN 97.5TL 0919Z	EUR	3,55	3,55	3,49			3,49					
Warrant	DE000CU15XU7	SAFRN 99.6TL OPENZ	EUR	3,32	3,32	3,26			3,26					
Warrant	DE000CU131M1	SAFRN102.5TL 0919Z	EUR	3,05	3,05	2,99			2,99					
Warrant	DE000CJ5E4E6	SAFRN103.2TCIOPENZ	EUR	3,25	3,25	3,19			3,19					
Warrant	DE000CU131N9	SAFRN107.5TL 0919Z	EUR	2,56	2,56	2,49			2,49					
Warrant	LU1937304696	SAFRN109.2TL OPENS	EUR	5,49	5,49	5,49			5,49					
Warrant	DE000CJ81CN1	SAFRN109.6TL OPENZ	EUR	2,32	2,32	2,26			2,26					
Warrant	DE000CU131P4	SAFRN112.5TL 0919Z	EUR	2,06	2,06	2,00			2,00					

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	DE000CJ811Y8	SAFRN113.4TCIOPENZ	EUR	2,26	2,29	2,20	572,50	1	2,20	250				
Warrant	LU1946222442	SAFRN114.4TL OPENS	EUR	4,59	4,59	4,59			4,59					
Warrant	DE000CU15HG9	SAFRN117.5TL 0919Z	EUR	1,56	1,56	1,50			1,50					
Warrant	DE000CU15XV5	SAFRN119.6TL OPENZ	EUR	1,33	1,33	1,27			1,27					
Warrant	DE000CU15WQ7	SAFRN122.5TL 0919Z	EUR	1,07	1,07	1,01			1,01					
Warrant	DE000CU15YG4	SAFRN123.4TCIOPENZ	EUR	1,28	1,28	1,22			1,22					
Warrant	LU1946222798	SAFRN124.8TS OPENS	EUR											
Warrant	DE000CU13MZ4	SAFRN126.4TPIOPENZ	EUR											
Warrant	DE000CU15173	SAFRN127.5TL 0919Z	EUR	0,59	0,59	0,52			0,52					
Warrant	DE000CA32ZV7	SAFRN133.2TS OPENZ	EUR											
Warrant	LU1860013207	SAFRN134.4TS OPENS	EUR											
Warrant	DE000CA33GD3	SAFRN136.7TPIOPENZ	EUR	0,87	0,93	0,87			0,93					
Warrant	LU1896227755	SAFRN139.2TS OPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ3US94	SAFRN143.1TS OPENZ	EUR	1,12	1,18	1,12			1,18					
Warrant	DE000CJ3UYW2	SAFRN146.4TPIOPENZ	EUR	1,88	1,93	1,88			1,93					
Warrant	DE000CJ83NN4	SAFRN153.1TS OPENZ	EUR	2,10	2,16	2,10			2,16					
Warrant	DE000CJ82U20	SAFRN156.3TPIOPENZ	EUR	2,90	2,96	2,90			2,96					
Warrant	DE000CU120L6	SAFRN164.6TPIOPENZ	EUR	3,75	3,81	3,75			3,81					
Warrant	DE000CK510B1	SAFRN21.02TCIOPENZ	EUR	11,22	11,22	11,16			11,16					
Warrant	DE000CK9R2M0	SAFRN35.15TCIOPENZ	EUR	9,85	9,85	9,79			9,79					
Warrant	DE000CB6V8K9	SAFRN43.07TL OPENZ	EUR	8,97	8,97	8,91			8,91					
Warrant	DE000CD20C07	SAFRN53.29TL OPENZ	EUR	7,95	7,95	7,89			7,89					
Warrant	DE000CD5NM90	SAFRN58.81TL OPENZ	EUR	7,40	7,40	7,34			7,34					
Warrant	DE000CD5P1D4	SAFRN61.47TCIOPENZ	EUR	7,30	7,30	7,24			7,24					
Warrant	DE000CE4XRT9	SAFRN72.42TCIOPENZ	EUR	6,24	6,24	6,18			6,18					
Warrant	DE000CE8XM93	SAFRN77.73TCIOPENZ	EUR	5,72	5,72	5,66			5,66					
Warrant	DE000CA0X652	SAFRN89.71TL OPENZ	EUR	4,31	4,31	4,25			4,25					
Warrant	DE000CA0YJB4	SAFRN93.23TCIOPENZ	EUR	4,22	4,22	4,16			4,16					
Warrant	DE000CA00PF8	SAFRN99.62TL OPENZ	EUR											
Warrant	DE000CY710K2	SALES 75TCIOPENC	EUR	6,60	6,60	6,60			6,60					
Warrant	DE000CY710M8	SALES 85TCIOPENC	EUR	5,61	5,61	5,61			5,61					
Warrant	DE000CY71A93	SALES 90TCIOPENC	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CQ4YAE1	SALES 95TCIOPENC	EUR	5,55	5,55	5,55			5,55					
Warrant	DE000CQ28KH2	SALES 95TCIOPENC	EUR	5,48	5,48	5,48			5,48					
Warrant	DE000CQ28J79	SALES 95TCIOPENC	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CQ29628	SALES 95TCIOPENC	EUR	5,50	5,50	5,50			5,50					
Warrant	DE000CQ28JU7	SALES 100TCIOPENC	EUR	4,30	4,30	4,30			4,30					
Warrant	DE000CQ4ZWS2	SALES 100TCIOPENC	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000CQ4YGM1	SALES 105TCIOPENC	EUR	4,67	4,67	4,67			4,67					
Warrant	DE000CQ4YFG5	SALES 105TCIOPENC	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1964261165	SALES 105TL OPENS	EUR	5,06	5,06	5,06			5,06					
Warrant	LU1964378514	SALES 110P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP28WA4	SALES 115TCIOPENC	EUR	4,25	4,25	4,25			4,25					
Warrant	DE000CP28VC2	SALES 115TCIOPENC	EUR	3,45	3,45	3,45			3,45					
Warrant	LU1968896982	SALES 119TCIOPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1964383860	SALES 120P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP91KK6	SALES 120P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP4KU72	SALES 120TCIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP29CF3	SALES 120TCIOPENC	EUR	3,84	3,84	3,84			3,84					
Warrant	LU1946354864	SALES 120TCIOPENS	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CP4KWR7	SALES 125TCIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000CP4KU80	SALES 125TCIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1946333785	SALES 126TL OPENS	EUR	3,24	3,24	3,24			3,24					
Warrant	LU1968897287	SALES 129TCIOPENS	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UCOP5P8	SALES 130C 0919T	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000UCOP5Q6	SALES 130C 1219T	EUR	2,91	2,91	2,91			2,91					
Warrant	LU1964384249	SALES 130P 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP92T73	SALES 130P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP863S3	SALES 130P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP4KW55	SALES 130TCIOPENC	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CP4KU98	SALES 130TCIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CP92SU6	SALES 130TCIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1896413389	SALES 130TCIOPENS	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CP91M96	SALES 130TL 0919C	EUR	2,63	2,63	2,63			2,63					
Warrant	LU1921043193	SALES 135P 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1910302659	SALES 135P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP4LKM1	SALES 135TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP4LLK3	SALES 135TCIOPENC	EUR	2,66	2,66	2,66			2,66					
Warrant	LU1910451498	SALES 135TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOQ4E4	SALES 140C 0320T	EUR	2,54	2,54	2,54			2,54					

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	DE000UCOHR50	SALES 140C 0919T	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000UCOHR92	SALES 140C 1219T	EUR	2,25	2,25	2,25			2,25					
Warrant	LU1964381906	SALES 140P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOQ4M7	SALES 140P 0320T	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964384751	SALES 140P 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP86XL7	SALES 140P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964378944	SALES 140P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOHR84	SALES 140P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP86XP8	SALES 140P 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964380254	SALES 140P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOHRG6	SALES 140P 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1896413462	SALES 140TCIOPENS	EUR											
Warrant	DE000CP91NA1	SALES 140TL 0919C	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP99RS7	SALES 145TCIOPENC	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP99QY7	SALES 145TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000UCOQ4F1	SALES 150C 0320T	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP91KJ8	SALES 150C 0919C	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1896127377	SALES 150C 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOHLV9	SALES 150C 0919T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP99EH8	SALES 150C 1219C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1964379835	SALES 150C 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOHHM06	SALES 150C 1219T	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1921043276	SALES 150P 0320S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP86KK9	SALES 150P 0919C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1910391652	SALES 150P 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1910302220	SALES 150P 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP863R5	SALES 150P 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1910302733	SALES 150P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1910392031	SALES 150P 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1937335062	SALES 150TCIOPENS	EUR											
Warrant	LU1964261322	SALES 152TS OPENS	EUR											
Warrant	DE000UCOQ4G9	SALES 160C 0320T	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP86W75	SALES 160C 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1896127534	SALES 160C 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOHLW7	SALES 160C 0919T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP86XB8	SALES 160C 1219C	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1896127708	SALES 160C 1219S	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOHHM14	SALES 160C 1219T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQ4N5	SALES 160P 0320T	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP86XJ1	SALES 160P 0919C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964379322	SALES 160P 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOHLV3	SALES 160P 0919T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP86XN3	SALES 160P 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964380684	SALES 160P 1219S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOHHM48	SALES 160P 1219T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP995K0	SALES 160TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP994G1	SALES 160TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1946354948	SALES 160TPIOPENS	EUR											
Warrant	LU1968993169	SALES 160TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921042468	SALES 165C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921043359	SALES 165P 0320S	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1910476214	SALES 165P 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1910392205	SALES 165P 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP90T82	SALES 165TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP90U50	SALES 165TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1964381575	SALES 170C 0320S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOQ4H7	SALES 170C 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP86W83	SALES 170C 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHLX5	SALES 170C 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86XC6	SALES 170C 1219C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1896127963	SALES 170C 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOHHM22	SALES 170C 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP86XH5	SALES 170P 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP86XM5	SALES 170P 1219C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964381062	SALES 170P 1219S	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP99QZ4	SALES 170TPIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP5FKV1	SALES 170TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CQ9IJX4	SALES 170TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1896413892	SALES 170TPIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP91NC7	SALES 170TS 0919C	EUR	1,17	1,17	1,17			1,17					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896423420	SALES 171TS OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CQ98TA1	SALES 175TPIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CQ98TT1	SALES 175TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1921150196	SALES 180C 0320S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOQ4J3	SALES 180C 0320T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP86W91	SALES 180C 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964378191	SALES 180C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOHR68	SALES 180C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86XD4	SALES 180C 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1896128185	SALES 180C 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOHHM30	SALES 180C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQ4P0	SALES 180P 0320T	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000UCOHLZ0	SALES 180P 0919T	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP90C57	SALES 180P 1219C	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOHHM55	SALES 180P 1219T	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP7FZ30	SALES 180TPIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CQ982T8	SALES 180TPIOPENC	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CQ98169	SALES 180TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1896413975	SALES 180TPIOPENS	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP91ND5	SALES 180TS 0919C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP85G19	SALES 185TPIOPENC	EUR	3,71	3,71	3,71			3,71					
Warrant	DE000CP1DBX0	SALES 185TPIOPENC	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP1DBL5	SALES 185TPIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000UCOQ4K1	SALES 190C 0320T	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964382383	SALES 190C 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP86XA0	SALES 190C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOHR76	SALES 190C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP863Q7	SALES 190C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOHR40	SALES 190C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP7FR48	SALES 190TPIOPENC	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CP7FRL3	SALES 190TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	LU1909873702	SALES 190TPIOPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP91NE3	SALES 190TS 0919C	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1921042625	SALES 195C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP90A75	SALES 195TPIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP90BW2	SALES 195TPIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1910451654	SALES 195TPIOPENS	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOQ4L9	SALES 200C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964382896	SALES 200C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP90C40	SALES 200C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86XE2	SALES 200C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOHRB8	SALES 200C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOHRD4	SALES 200P 1219T	EUR	3,69	3,69	3,69			3,69					
Warrant	LU1921042898	SALES 210C 0320S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964383431	SALES 210C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP928T3	SALES 210C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5E7M2	SALES 135.TL OPENZ	EUR	1,97	2,05	1,97			2,05					
Warrant	DE000CJ5B4V3	SALES114.8TL OPENZ	EUR	3,75	3,82	3,75			3,82					
Warrant	LU1964261249	SALES115.5TL OPENS	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CJ5E7L4	SALES124.9TL OPENZ	EUR	2,86	2,94	2,86			2,94					
Warrant	LU1896423008	SALES136.5TL OPENS	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1968916335	SALES141.8TL OPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1910593281	SALES141.8TL OPENS	EUR											
Warrant	DE000CU15D28	SALES144.9TL OPENZ	EUR	1,11	1,18	1,11			1,18					
Warrant	LU1968916681	SALES156.8TS OPENS	EUR											
Warrant	LU1964754946	SALES157.5TL OPENS	EUR											
Warrant	LU1896423693	SALES180.5TS OPENS	EUR	2,61	2,61	2,61			2,61					
Warrant	LU1964755083	SALES185.3TS OPENS	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1964755166	SALES199.5TS OPENS	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000UCOREQ3	SANOF 40SWT0919T	EUR	3,66	3,66	3,66			3,66					
Warrant	DE000UCORER1	SANOF 40SWT1019T	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CX050M7	SANOF 50TCIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1937504352	SANOF 52SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937397765	SANOF 52SWT0819S	EUR	9,51	9,51	9,51			9,51					
Warrant	LU1937398730	SANOF 52SWT0919S	EUR	8,72	8,72	8,72			8,72					
Warrant	DE000CQ29KS7	SANOF 55P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CQ4Y498	SANOF 55TCIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	LU1937504519	SANOF 56SWT0719S	EUR	9,94	9,94	9,94			9,94					
Warrant	LU1937398144	SANOF 56SWT0819S	EUR	9,49	9,49	9,49			9,49					
Warrant	LU1937399118	SANOF 56SWT0919S	EUR	8,68	8,68	8,68			8,68					

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	DE000CU14PY8	SANOF 56TL 0919Z	EUR	2,22	2,22	2,21			2,21					
Warrant	LU1476973760	SANOF 58TCIOPENS	EUR											
Warrant	DE000CJ80HH4	SANOF 58TL 0619Z	EUR											
Warrant	LU1476973844	SANOF 59TCIOPENS	EUR											
Warrant	DE000CQ57H11	SANOF 60C 1219C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP18RS7	SANOF 60P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ81RT6	SANOF 60P 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4K6B7	SANOF 60P 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964364563	SANOF 60P 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU13SW8	SANOF 60P 0620Z	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013255235	SANOF 60P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3URC8	SANOF 60P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4YOU2	SANOF 60P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5EXQ5	SANOF 60P 1219Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013258593	SANOF 60P 1220B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6QJ54	SANOF 60P 1220C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1937504600	SANOF 60SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937397922	SANOF 60SWT0819S	EUR	9,94	9,94	9,94			9,94					
Warrant	DE000CU128J3	SANOF 60SWT0819Z	EUR	9,84	9,86	9,84			9,86					
Warrant	LU1937398904	SANOF 60SWT0919S	EUR	9,83	9,83	9,83			9,83					
Warrant	DE000UCOLGU3	SANOF 60SWT0919T	EUR	3,43	3,43	3,43			3,43					
Warrant	DE000CU15NN3	SANOF 60SWT0919Z	EUR	8,89	8,92	8,89			8,92					
Warrant	DE000UCORE59	SANOF 60SWT1019T	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000CX0A2X0	SANOF 60TCIOPENC	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CX0A9P1	SANOF 60TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1719596246	SANOF 60TCIOPENS	EUR											
Warrant	DE000CP92R91	SANOF 60TL 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU131U4	SANOF 60TL 0919Z	EUR	1,82	1,82	1,81			1,81					
Warrant	LU1451812918	SANOF 61TCIOPENS	EUR											
Warrant	DE000UCOF937	SANOF 62C 1219T	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP5GA48	SANOF 62TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP5GBM7	SANOF 62TCIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	LU1859889294	SANOF 62TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1859855394	SANOF 62TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CJ80HJ0	SANOF 62TL 0619Z	EUR											
Warrant	DE000CP86ZR9	SANOF 62TL 0919C	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964460874	SANOF 62TL 0919S	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1964248907	SANOF 62TL 1219S	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000UCOF911	SANOF 64C 0919T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOF945	SANOF 64C 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000UCOE8T7	SANOF 64P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOEP18	SANOF 64P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ83UH1	SANOF 64SWT0719Z	EUR	9,92	9,93	9,92			9,93					
Warrant	DE000CU128K1	SANOF 64SWT0819Z	EUR	9,63	9,66	9,63			9,66					
Warrant	DE000CU15NP8	SANOF 64SWT0919Z	EUR	9,04	9,04	9,03			9,03					
Warrant	DE000CP5GA55	SANOF 64TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP85F51	SANOF 64TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1859855477	SANOF 64TCIOPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP85DX6	SANOF 64TL 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1964460957	SANOF 64TL 0919S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU131V2	SANOF 64TL 0919Z	EUR	1,42	1,42	1,41			1,41					
Warrant	LU1964249038	SANOF 64TL 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1817257535	SANOF 65C 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CQ4Y5W7	SANOF 65C 1219C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1452164350	SANOF 65C 1219S	EUR											
Warrant	NL0013345101	SANOF 65P 0320B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP1DT85	SANOF 65P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964363243	SANOF 65P 0320S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP5F800	SANOF 65P 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964365024	SANOF 65P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013258577	SANOF 65P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4LGL1	SANOF 65P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964361544	SANOF 65P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU15588	SANOF 65P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012950174	SANOF 65P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CQ29KTS	SANOF 65P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964362435	SANOF 65P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QPQ5	SANOF 65P 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP4LCY3	SANOF 65TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP4KUS9	SANOF 65TCIOPENC	EUR	1,45	1,45	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	DE000CP4K3K5	SANOF 65TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP4KAH4	SANOF 65TCIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP294Q5	SANOF 65TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP7FZX1	SANOF 65TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP18HQ2	SANOF 65TCIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CQ7ZN20	SANOF 65TCIOPENC	EUR	1,54	1,57	1,53	10005,60	3	1,57	6520				
Warrant	DE000CP5HQB6	SANOF 65TCIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CQ7ZLG3	SANOF 65TCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP5FH18	SANOF 65TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP6P138	SANOF 65TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP7GEN5	SANOF 65TCIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP7F137	SANOF 65TCIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP5HY07	SANOF 65TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP6RFZ5	SANOF 65TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP29570	SANOF 65TCIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP5HPR4	SANOF 65TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP4K2U6	SANOF 65TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP6QEP1	SANOF 65TCIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP18F87	SANOF 65TCIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP5F2J5	SANOF 65TCIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1789884688	SANOF 65TCIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOF929	SANOF 66C 0919T	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOF952	SANOF 66C 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ80HK8	SANOF 66TL 0619Z	EUR											
Warrant	DE000CP85DY4	SANOF 66TL 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1964461096	SANOF 66TL 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964249111	SANOF 66TL 1219S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOE4N9	SANOF 68C 0919T	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000UCOEU09	SANOF 68C 1219T	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0012956601	SANOF 68P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE8U5	SANOF 68P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOEPM6	SANOF 68P 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ83UJ7	SANOF 68SWT0719Z	EUR	9,77	9,81	9,77			9,81					
Warrant	DE000CU15NQ6	SANOF 68SWT0919Z	EUR	8,69	8,69	8,67			8,67					
Warrant	DE000CP18F95	SANOF 68TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP7HTM3	SANOF 68TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP18HR0	SANOF 68TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1859855550	SANOF 68TCIOPENS	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP85DZ1	SANOF 68TL 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964461179	SANOF 68TL 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CU131W0	SANOF 68TL 0919Z	EUR	1,02	1,02	1,01			1,01					
Warrant	LU1964249202	SANOF 68TL 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP5F8Z8	SANOF 70C 0620C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964361114	SANOF 70C 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000UCOE4P4	SANOF 70C 0919T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CQ29KP3	SANOF 70C 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964361973	SANOF 70C 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOEU17	SANOF 70C 1219T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6RTV5	SANOF 70C 1220C	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP1DT93	SANOF 70P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921160153	SANOF 70P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQXG6	SANOF 70P 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ82LV3	SANOF 70P 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013351505	SANOF 70P 0620B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP4K6C5	SANOF 70P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU15GA4	SANOF 70P 0620Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013258585	SANOF 70P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP4LGM9	SANOF 70P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1817257964	SANOF 70P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCORLR6	SANOF 70P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ3WMF8	SANOF 70P 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013345093	SANOF 70P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ29RE2	SANOF 70P 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921159734	SANOF 70P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQX44	SANOF 70P 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5CEB1	SANOF 70P 1219Z	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013065451	SANOF 70P 1220B	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6QJT2	SANOF 70P 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937504865	SANOF 70SWT0719S	EUR	9,88	9,88	9,88			9,88					
Warrant	LU1937397500	SANOF 70SWT0819S	EUR	9,28	9,28	9,28			9,28					

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	LU1937398490	SANOF 70SWT0919S	EUR	8,72	8,72	8,72			8,72					
Warrant	DE000UCOLGW9	SANOF 70SWT0919T	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000UCOLGV1	SANOF 70SWT0919T	EUR	8,00	8,00	8,00			8,00					
Warrant	DE000CQ8ZRZ8	SANOF 70TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP29BU4	SANOF 70TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CQ8ZRP9	SANOF 70TCIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP4K3L3	SANOF 70TCIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1877457488	SANOF 70TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1790652231	SANOF 70TCIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ80HL6	SANOF 70TL 0619Z	EUR											
Warrant	DE000CP85D04	SANOF 70TL 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964461252	SANOF 70TL 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1964249384	SANOF 70TL 1219S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCORLS4	SANOF 71C 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOQX85	SANOF 72C 0320T	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013255227	SANOF 72C 0919B	EUR	0,70	0,71	0,68	13959,00	2	0,68	19800				
Warrant	DE000UCOE4Q2	SANOF 72C 0919T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOEU25	SANOF 72C 1219T	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013256639	SANOF 72P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOE8V3	SANOF 72P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOEPN4	SANOF 72P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP99HK5	SANOF 72TL 0919C	EUR	0,66	0,66	0,63	5280,00	1	0,63	8000				
Warrant	LU1964461336	SANOF 72TL 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU15D69	SANOF 72TL 0919Z	EUR	0,62	0,62	0,61			0,61					
Warrant	LU1964462060	SANOF 72TL 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCORLQ8	SANOF 73C 0919T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQWX3	SANOF 73C 1219T	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013351463	SANOF 73P 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQX93	SANOF 74C 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOE4R0	SANOF 74C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOEU33	SANOF 74C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOQH80	SANOF 74P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQX51	SANOF 74P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP99ZL5	SANOF 74TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP90BK7	SANOF 74TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP99Z44	SANOF 74TCIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP90AW4	SANOF 74TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946222871	SANOF 74TCIOPENS	EUR											
Warrant	LU1964799966	SANOF 74TCIOPENS	EUR											
Warrant	LU1937809462	SANOF 74TCIOPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP99YP9	SANOF 74TL 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1968893534	SANOF 74TL 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964770637	SANOF 74TL 0919S	EUR											
Warrant	LU1964770801	SANOF 74TL 1219S	EUR											
Warrant	LU1968895232	SANOF 74TL 1219S	EUR											
Warrant	LU1964444910	SANOF 74TPIOPENS	EUR											
Warrant	LU1946312193	SANOF 74TPIOPENS	EUR											
Warrant	LU1964461419	SANOF 74TS 0919S	EUR											
Warrant	LU1964249467	SANOF 74TS 1219S	EUR											
Warrant	LU1964462144	SANOF 74TS 1219S	EUR											
Warrant	NL0013347123	SANOF 75C 0320B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP1ECP2	SANOF 75C 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964362864	SANOF 75C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP4K597	SANOF 75C 0620C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964363755	SANOF 75C 0620S	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0012956585	SANOF 75C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP4LGJ5	SANOF 75C 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1817257709	SANOF 75C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQH69	SANOF 75C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ5EXN2	SANOF 75C 0919Z	EUR	0,44	0,44	0,43			0,43					
Warrant	NL0012812325	SANOF 75C 1219B	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CQ29KQ1	SANOF 75C 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921159650	SANOF 75C 1219S	EUR	0,59	0,59	0,53	5540,00	3	0,56	10000				
Warrant	DE000UCOQWY1	SANOF 75C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU12LF0	SANOF 75C 1219Z	EUR	0,56	0,56	0,55			0,55					
Warrant	NL0013257355	SANOF 75C 1220B	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP6QJQ8	SANOF 75C 1220C	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013351489	SANOF 75P 0320B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP1DU48	SANOF 75P 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOQXH4	SANOF 75P 0320T	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	DE000CP7G408	SANOF 75P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013063837	SANOF 75P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7GNV9	SANOF 75P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1817258004	SANOF 75P 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15LH9	SANOF 75P 0919Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013349863	SANOF 75P 1219B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP1DK43	SANOF 75P 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921623788	SANOF 75P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP7GYD4	SANOF 75P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1521438348	SANOF 75P 1220S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1521439403	SANOF 75P 1221S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0QXA9	SANOF 76C 0320T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013346125	SANOF 76C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0E458	SANOF 76C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0EU41	SANOF 76C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UC0E8W1	SANOF 76P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0EPP9	SANOF 76P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1969158937	SANOF 76TCIOPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964800137	SANOF 76TCIOPENS	EUR											
Warrant	DE000KA1PMG3	SANOF 76TL 0919C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1969125332	SANOF 76TL 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1968893963	SANOF 76TL 0919S	EUR											
Warrant	LU1968895828	SANOF 76TL 1219S	EUR											
Warrant	LU1969126496	SANOF 76TL 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964461500	SANOF 76TS 0919S	EUR											
Warrant	LU1964249541	SANOF 76TS 1219S	EUR											
Warrant	DE000UC0QH77	SANOF 77C 0919T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0QWZ8	SANOF 77C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013347115	SANOF 77P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UC0QXB7	SANOF 78C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0012962047	SANOF 78C 0919B	EUR	0,28	0,29	0,27	420,00	1	0,27	1500				
Warrant	DE000UC0E4T6	SANOF 78C 0919T	EUR	0,27	0,27	0,27	955,50	1	0,27	3500				
Warrant	DE000UC0EU58	SANOF 78C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UC0QHC8	SANOF 78P 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UC0QX69	SANOF 78P 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964800301	SANOF 78TCIOPENS	EUR											
Warrant	DE000KA1N6A4	SANOF 78TS 0919C	EUR											
Warrant	LU1968894342	SANOF 78TS 0919S	EUR											
Warrant	LU1964461682	SANOF 78TS 0919S	EUR											
Warrant	LU1968896719	SANOF 78TS 1219S	EUR											
Warrant	LU1964249624	SANOF 78TS 1219S	EUR											
Warrant	DE000UC0QH85	SANOF 79C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UC0QX02	SANOF 79C 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0013338726	SANOF 80C 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP1DT69	SANOF 80C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921159817	SANOF 80C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UC0QXC5	SANOF 80C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81R58	SANOF 80C 0320Z	EUR	0,38	0,38	0,37			0,37					
Warrant	NL0013351497	SANOF 80C 0620B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5HG09	SANOF 80C 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964364134	SANOF 80C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14280	SANOF 80C 0620Z	EUR	0,34	0,37	0,33	3600,00	2	0,33	10000				
Warrant	NL0013059579	SANOF 80C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP4LGK3	SANOF 80C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0EB77	SANOF 80C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ3WME1	SANOF 80C 0919Z	EUR	0,17	0,17	0,16	240,00	1	0,16	1500				
Warrant	NL0012956619	SANOF 80C 1219B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CQ8Z565	SANOF 80C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1452164434	SANOF 80C 1219S	EUR	0,31	0,31	0,31	2790,00	1	0,31	9000				
Warrant	DE000UC0EU66	SANOF 80C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5EXP7	SANOF 80C 1219Z	EUR	0,29	0,29	0,28			0,28					
Warrant	NL0013259971	SANOF 80C 1220B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP6QJR6	SANOF 80C 1220C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1695113222	SANOF 80C 1220S	EUR											
Warrant	LU1695113495	SANOF 80C 1221S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1695113578	SANOF 80C 1222S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UC0QXJ0	SANOF 80P 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UC0GDL9	SANOF 80P 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UC0G760	SANOF 80P 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86P09	SANOF 80TS 0919C	EUR	0,30	0,30	0,30			0,30					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1964461765	SANOF 80TS 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU131X8	SANOF 80TS 0919Z	EUR	0,26	0,27	0,26			0,27					
Warrant	LU1964249897	SANOF 80TS 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQH93	SANOF 81C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQX10	SANOF 81C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQXD3	SANOF 82C 0320T	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0012956593	SANOF 82C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOGEA0	SANOF 82C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013351455	SANOF 82C 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCOGAZ5	SANOF 82C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQX77	SANOF 82P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1859856442	SANOF 82TPIOPENS	EUR											
Warrant	DE000CP85D46	SANOF 82TS 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964461849	SANOF 82TS 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964249970	SANOF 82TS 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000UCOQHA2	SANOF 83C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQX28	SANOF 83C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQXE1	SANOF 84C 0320T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOGQA4	SANOF 84C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOGE88	SANOF 84C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7F5Q1	SANOF 84TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1877458619	SANOF 84TPIOPENS	EUR											
Warrant	DE000CP85D53	SANOF 84TS 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964461922	SANOF 84TS 0919S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964462227	SANOF 84TS 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013351471	SANOF 85C 0320B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP1D777	SANOF 85C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921159908	SANOF 85C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP4K6A9	SANOF 85C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013063829	SANOF 85C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5D7E0	SANOF 85C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0012952477	SANOF 85C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ29KR9	SANOF 85C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQX36	SANOF 85C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU12H92	SANOF 85C 1219Z	EUR	0,13	0,13	0,12			0,12					
Warrant	NL0013065444	SANOF 85C 1220B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7GYC6	SANOF 85C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1493200916	SANOF 85C 1221S	EUR											
Warrant	LU1493201211	SANOF 85C 1222S	EUR											
Warrant	DE000CP7GLM2	SANOF 85TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP5F8G8	SANOF 85TPIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP7GK26	SANOF 85TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP5G8A0	SANOF 85TPIOPENC	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP5F768	SANOF 85TPIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1789884761	SANOF 85TPIOPENS	EUR											
Warrant	DE000CJ80HM4	SANOF 85TS 0619Z	EUR											
Warrant	DE000CP90945	SANOF 85TS 0919C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQXF8	SANOF 86C 0320T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOGQB2	SANOF 86C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP7G3Q5	SANOF 86TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP7G4D1	SANOF 86TPIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP180W4	SANOF 86TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP27QV4	SANOF 86TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1841149252	SANOF 86TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1969160164	SANOF 86TPIOPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP85D61	SANOF 86TS 0919C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964770710	SANOF 86TS 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964770983	SANOF 86TS 1219S	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013059587	SANOF 88C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99ZN1	SANOF 88TPIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP99Z69	SANOF 88TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1909889708	SANOF 88TPIOPENS	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1859856798	SANOF 88TPIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP85D79	SANOF 88TS 0919C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1968894854	SANOF 88TS 0919S	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1968897360	SANOF 88TS 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ81ZS1	SANOF 90C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU14JD5	SANOF 90C 0620Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ3VBP2	SANOF 90C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP182F5	SANOF 90C 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	LU1493200320	SANOF 90C 1219S	EUR											
Warrant	DE000CJCEA3	SANOF 90C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1521438850	SANOF 90C 1221S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1695113651	SANOF 90C 1222S	EUR											
Warrant	DE000CP29451	SANOF 90TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CQ9JYC5	SANOF 90TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CQ9IZ73	SANOF 90TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP7HHB1	SANOF 90TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP29596	SANOF 90TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP84453	SANOF 90TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1909889880	SANOF 90TPIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP85D87	SANOF 90TS 0919C	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU131Y6	SANOF 90TS 0919Z	EUR	1,25	1,27	1,25			1,27					
Warrant	LU1909889963	SANOF 92TPIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1964800483	SANOF 92TPIOPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1921210354	SANOF 94TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP99277	SANOF 95TPIOPENC	EUR	2,11	2,11	2,11			2,11					
Warrant	DE000CP7HHC9	SANOF 95TPIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP844T1	SANOF 95TPIOPENC	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP99ZP6	SANOF 95TPIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CJ80HN2	SANOF 95TS 0619Z	EUR											
Warrant	DE000CP85D95	SANOF 95TS 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CU15D77	SANOF 100TS 0919Z	EUR	2,26	2,27	2,26			2,27					
Warrant	LU1756822877	SANOF 62.4TL OPENS	EUR											
Warrant	LU1695617610	SANOF 62.4TL OPENS	EUR											
Warrant	LU1964444837	SANOF 65.5TCIOPENS	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1968928264	SANOF 72.8TL OPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946169882	SANOF 76.8TS OPENS	EUR											
Warrant	LU1964468349	SANOF 86.4TS OPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CJ83AY8	SANOF100.4TPIOPENZ	EUR	2,47	2,49	2,47			2,49					
Warrant	DE000CU15DW5	SANOF101.5TS OPENZ	EUR	2,38	2,40	2,38			2,40					
Warrant	DE000CM4HPC2	SANOF24.59TCIOPENZ	EUR	5,39	5,39	5,37			5,37					
Warrant	DE000CM4NPA4	SANOF34.56TCIOPENZ	EUR	4,41	4,41	4,41			4,41					
Warrant	DE000CM6NVA7	SANOF39.51TCIOPENZ	EUR	3,93	3,93	3,92			3,92					
Warrant	DE000CM6PXL5	SANOF42.75TCIOPENZ	EUR	3,61	3,61	3,60			3,60					
Warrant	DE000CJ832L1	SANOF47.09TL OPENZ	EUR	3,10	3,10	3,09			3,09					
Warrant	DE000CK505R7	SANOF48.19TCIOPENZ	EUR	3,08	3,08	3,07			3,07					
Warrant	DE000CD0A3V4	SANOF51.16TL OPENZ	EUR	2,69	2,69	2,68			2,68					
Warrant	DE000CK53JP8	SANOF55.82TCIOPENZ	EUR	2,33	2,33	2,32			2,32					
Warrant	LU1964467887	SANOF56.16TL OPENS	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CZ8WD90	SANOF56.41TL OPENZ	EUR	2,17	2,17	2,16			2,16					
Warrant	DE000CK541B6	SANOF59.72TCIOPENZ	EUR	1,95	1,95	1,94			1,94					
Warrant	DE000CA0W8X9	SANOF61.36TL OPENZ	EUR	1,67	1,67	1,66			1,66					
Warrant	DE000CA00433	SANOF64.72TCIOPENZ	EUR	1,46	1,46	1,45			1,45					
Warrant	DE000CA30LT5	SANOF66.43TL OPENZ	EUR	1,17	1,17	1,16			1,16					
Warrant	LU1964467960	SANOF66.56TL OPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1790009119	SANOF66.56TL OPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1921116767	SANOF66.56TL OPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU12VR4	SANOF69.69TCIOPENZ	EUR	0,96	0,96	0,95			0,95					
Warrant	DE000CJ8Z1R6	SANOF70.37TL OPENZ	EUR	0,77	0,77	0,76			0,76					
Warrant	LU1964275389	SANOF70.72TL OPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1816997958	SANOF70.72TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1877095122	SANOF70.72TL OPENS	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964468000	SANOF72.96TS OPENS	EUR											
Warrant	LU1964275462	SANOF72.96TS OPENS	EUR											
Warrant	DE000CU15DV7	SANOF74.35TL OPENZ	EUR	0,38	0,38	0,37			0,37					
Warrant	DE000CU15EB7	SANOF74.69TCIOPENZ	EUR	0,47	0,47	0,46			0,46					
Warrant	LU1946493399	SANOF74.88TL OPENS	EUR											
Warrant	LU1968928694	SANOF74.88TL OPENS	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964468182	SANOF74.88TS OPENS	EUR											
Warrant	LU1968928934	SANOF78.72TS OPENS	EUR											
Warrant	DE000CJ82TF9	SANOF80.57TPIOPENZ	EUR	0,45	0,47	0,45			0,47					
Warrant	LU1937510086	SANOF80.64TS OPENS	EUR											
Warrant	DE000CJ82EH7	SANOF81.63TS OPENZ	EUR	0,40	0,42	0,40			0,42					
Warrant	LU1860013462	SANOF84.48TS OPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964468265	SANOF84.48TS OPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1921117658	SANOF84.48TS OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ8Z1S4	SANOF86.64TS OPENZ	EUR	0,89	0,91	0,89			0,91					
Warrant	LU1840447228	SANOF88.32TS OPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1612259322	SANOF90.24TS 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	DE000CJ82XV8	SANOF90.67TPIOPENZ	EUR	1,48	1,50	1,48			1,50					
Warrant	DE000CJ82SD6	SANOF91.62TS OPENZ	EUR	1,39	1,41	1,39			1,41					
Warrant	LU1921117815	SANOF92.16TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ82EJ3	SANOF96.52TS OPENZ	EUR	1,88	1,90	1,88			1,90					
Warrant	LU1964275546	SAP 84TL OPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	LU1964372665	SAP 90P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964373127	SAP 95P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964370883	SAP 100P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964368630	SAP 100P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964367236	SAP 105C 1219S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1964371261	SAP 105P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964366345	SAP 105P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964369018	SAP 105P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964275892	SAP 105TL OPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1964365537	SAP 110C 0919S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964367665	SAP 115C 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964366857	SAP 115P 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964369448	SAP 115P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964369950	SAP 120C 0320S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1964365966	SAP 120C 0919S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964368127	SAP 120C 1219S	EUR	0,80	0,82	0,80	10111,00	3	0,81	12550				
Warrant	LU1964370453	SAP 125C 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1964371774	SAP 130C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964276197	SAP 133TS OPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1964372152	SAP 135C 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1968972163	SAP 152TS OPENS	EUR	4,18	4,18	4,18			4,18					
Warrant	LU1968969292	SAP 73.5TL OPENS	EUR	4,81	4,81	4,81			4,81					
Warrant	LU1964275629	SAP 94.5TL OPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	LU1968970548	SAP 110.3TL OPENS	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1968970977	SAP 118.8TS OPENS	EUR											
Warrant	LU1964275975	SAP 123.5TS OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1968971272	SAP 128.3TS OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1968971439	SAP 137.8TS OPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	LU1964276270	SAP 142.5TS OPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1968971868	SAP 147.3TS OPENS	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CU12HK8	SAP 58.68TCIOPENZ	EUR	6,14	6,14	6,13			6,13					
Warrant	LU1968969532	SAP 78.75TL OPENS	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CE4WWU9	SAP 78.77TCIOPENZ	EUR	4,20	4,20	4,18			4,18					
Warrant	LU1968969961	SAP 89.25TL OPENS	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CU12VS2	SAP 98.78TCIOPENZ	EUR	2,26	2,26	2,23			2,23					
Warrant	LU1968970209	SAP 99.75TL OPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	LU1946223333	SARTO 104TL OPENS	EUR											
Warrant	DE000CE4VIC6	SARTO 46.5TCIOPENZ	EUR											
Warrant	LU1896212302	SARTO 72.8TL OPENS	EUR											
Warrant	DE000CJ8ZWZ7	SARTO 89.7TCIOPENZ	EUR											
Warrant	LU1946223507	SARTO114.4TL OPENS	EUR											
Warrant	DE000CU15EC5	SARTO119.8TCIOPENZ	EUR	1,25	1,25	1,25	1250,00	1	1,25	1000				
Warrant	DE000CE4VJB8	SARTO52.25TCIOPENZ	EUR											
Warrant	DE000CV2DEY2	SARTO57.82TCIOPENZ	EUR											
Warrant	DE000CV5Z6W3	SARTO68.83TCIOPENZ	EUR											
Warrant	DE000CJ821P5	SARTO79.77TCIOPENZ	EUR											
Warrant	DE000CJ81XS6	SARTO99.84TCIOPENZ	EUR											
Warrant	DE000CU14YQ6	SCHLM23.07TCIOPENZ	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CJ5CK01	SCHLM28.24TCIOPENZ	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CJ3YJ00	SCHLM33.22TCIOPENZ	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1416109962	SCHND 45C 1220S	EUR											
Warrant	DE000CJ80UL9	SCHND 45TL 0619Z	EUR											
Warrant	DE000CP6QJ46	SCHND 50P 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	NU0013072879	SCHND 50P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WMG6	SCHND 50P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EXR3	SCHND 50P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QJ61	SCHND 50P 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP17EY5	SCHND 50TCIOPENC	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000CP17DW1	SCHND 50TCIOPENC	EUR	3,00	3,00	3,00			3,00					
Warrant	DE000CJ80UM7	SCHND 50TL 0619Z	EUR											
Warrant	DE000CJ80UN5	SCHND 54TL 0619Z	EUR											
Warrant	DE000CP6QJ20	SCHND 55P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964376658	SCHND 55P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP6QJY2	SCHND 55P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP6QJ04	SCHND 55P 1219C	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	DE000CX485U1	SCHND 55TCIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CX485S8	SCHND 55TCIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP98XS7	SCHND 55TL 0919C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CU14EB0	SCHND 56TL 0919Z	EUR	2,25	2,31	2,25			2,31					
Warrant	DE000CJ80UP0	SCHND 58TL 0619Z	EUR											
Warrant	NL0013072853	SCHND 60C 0919B	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CJ5D7F7	SCHND 60C 0919Z	EUR	1,83	1,90	1,83			1,90					
Warrant	DE000UCOF960	SCHND 60C 1219T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP6QJ38	SCHND 60P 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81RV2	SCHND 60P 0320Z	EUR	0,13	0,13	0,12			0,12					
Warrant	DE000CP6QJ53	SCHND 60P 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964377037	SCHND 60P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU13SV4	SCHND 60P 0620Z	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000CP6QJ29	SCHND 60P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964374018	SCHND 60P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE8X9	SCHND 60P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3URE4	SCHND 60P 0919Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CP6QJ12	SCHND 60P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964374950	SCHND 60P 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOEPQ7	SCHND 60P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ800X3	SCHND 60P 1219Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CP6QJ79	SCHND 60P 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP5HQC4	SCHND 60TCIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP5HPS2	SCHND 60TCIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1910559340	SCHND 60TCIOPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946111967	SCHND 60TCIOPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP85T22	SCHND 60TL 0919C	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1964771015	SCHND 60TL 0919S	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CU14AP8	SCHND 60TL 0919Z	EUR	1,85	1,91	1,85			1,91					
Warrant	LU1964250044	SCHND 60TL 1219S	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CJ80YP2	SCHND 62TL 0619Z	EUR											
Warrant	LU1521440757	SCHND 63P 1220S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1521441300	SCHND 63P 1221S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1493225749	SCHND 64TCIOPENS	EUR											
Warrant	DE000CU14AQ6	SCHND 64TL 0919Z	EUR	1,45	1,51	1,45			1,51					
Warrant	DE000CP6QJU0	SCHND 65C 0320C	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP6QJW6	SCHND 65C 0620C	EUR	1,52	1,52	1,52			1,52					
Warrant	NL0013059603	SCHND 65C 0919B	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000CP6PX49	SCHND 65C 0919C	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOE4V2	SCHND 65C 0919T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CJ5C9W9	SCHND 65C 0919Z	EUR	1,36	1,42	1,36			1,42					
Warrant	DE000CP6PX64	SCHND 65C 1219C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000UCOEU74	SCHND 65C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP6QJX4	SCHND 65C 1220C	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP6Q3N1	SCHND 65P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921161045	SCHND 65P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964377466	SCHND 65P 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP6QJW6	SCHND 65P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964374448	SCHND 65P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QWK4	SCHND 65P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921160310	SCHND 65P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQXP7	SCHND 65P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6RKP6	SCHND 65TCIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP6RK67	SCHND 65TCIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1946112007	SCHND 65TCIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP85T30	SCHND 65TL 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1964771106	SCHND 65TL 0919S	EUR	2,80	2,80	2,80			2,80					
Warrant	LU1964250127	SCHND 65TL 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CJ82UW2	SCHND 66TL 0619Z	EUR											
Warrant	DE000CU14AR4	SCHND 68TL 0919Z	EUR	1,05	1,11	1,05			1,11					
Warrant	DE000CP6QJV8	SCHND 70C 0320C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1921160401	SCHND 70C 0320S	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UCOQXR3	SCHND 70C 0320T	EUR	2,33	2,33	2,33			2,33					
Warrant	NL0013072861	SCHND 70C 0919B	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP6PX56	SCHND 70C 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1840952896	SCHND 70C 0919S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOE4W0	SCHND 70C 0919T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ3V743	SCHND 70C 0919Z	EUR	0,92	0,97	0,92			0,97					
Warrant	NL0013059611	SCHND 70C 1219B	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP6PX72	SCHND 70C 1219C	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	LU1452166132	SCHND 70C 1219S	EUR											
Warrant	DE000UCOEU82	SCHND 70C 1219T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ5DEC7	SCHND 70C 1219Z	EUR	1,03	1,08	1,03			1,08					
Warrant	NL0013349905	SCHND 70P 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP7G0H0	SCHND 70P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937375522	SCHND 70P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOQXV5	SCHND 70P 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013349889	SCHND 70P 0919B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP85069	SCHND 70P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1840953431	SCHND 70P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOE802	SCHND 70P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83PL3	SCHND 70P 0919Z	EUR	0,11	0,11	0,10			0,10					
Warrant	NL0013349897	SCHND 70P 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7G416	SCHND 70P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937375100	SCHND 70P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOEP85	SCHND 70P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU12LH6	SCHND 70P 1219Z	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000CP86HF2	SCHND 70TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP86G67	SCHND 70TCIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1946312276	SCHND 70TCIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946363006	SCHND 70TCIOPENS	EUR											
Warrant	DE000CP99PC5	SCHND 70TL 0919C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964771288	SCHND 70TL 0919S	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1964771791	SCHND 70TL 1219S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOQHD6	SCHND 72C 0919T	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOQXL6	SCHND 72C 1219T	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU15X24	SCHND 72TL 0919Z	EUR	0,65	0,72	0,65			0,72					
Warrant	LU1946312359	SCHND 74TPIOPENS	EUR											
Warrant	DE000CP6QPR3	SCHND 75C 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921160583	SCHND 75C 0320S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOQXS1	SCHND 75C 0320T	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP6QPS1	SCHND 75C 0620C	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964375338	SCHND 75C 0620S	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013266133	SCHND 75C 0919B	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP6RAM4	SCHND 75C 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1840952979	SCHND 75C 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOEB85	SCHND 75C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5C9X7	SCHND 75C 0919Z	EUR	0,54	0,59	0,54			0,59					
Warrant	NL0013334816	SCHND 75C 1219B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP6QWHO	SCHND 75C 1219C	EUR	0,78	0,78	0,76	4024,80	1	0,76	5160				
Warrant	LU1910393278	SCHND 75C 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOEU90	SCHND 75C 1219T	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1493201724	SCHND 75C 1220S	EUR											
Warrant	DE000CP92TW0	SCHND 75P 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937374715	SCHND 75P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQHF1	SCHND 75P 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP92TX8	SCHND 75P 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1452166561	SCHND 75P 1219S	EUR											
Warrant	DE000UCOQXQ5	SCHND 75P 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000KA1PPK8	SCHND 75TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA1PNL1	SCHND 75TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1PGK7	SCHND 75TL 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964473935	SCHND 75TPIOPENS	EUR											
Warrant	LU1964771361	SCHND 75TS 0919S	EUR											
Warrant	LU1964771874	SCHND 75TS 1219S	EUR											
Warrant	NL0013349871	SCHND 78C 0919B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQHE4	SCHND 78C 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQXM4	SCHND 78C 1219T	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013338734	SCHND 80C 0320B	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP6RAN2	SCHND 80C 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921160666	SCHND 80C 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOQXT9	SCHND 80C 0320T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ81RU4	SCHND 80C 0320Z	EUR	0,53	0,57	0,53			0,57					
Warrant	NL0013351513	SCHND 80C 0620B	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1964375767	SCHND 80C 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CU13SX6	SCHND 80C 0620Z	EUR	0,53	0,55	0,53			0,55					
Warrant	NL0013337173	SCHND 80C 0919B	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP86FG4	SCHND 80C 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1937856117	SCHND 80C 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOHP60	SCHND 80C 0919T	EUR	0,29	0,29	0,29			0,29					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3URD6	SCHND 80C 0919Z	EUR	0,26	0,29	0,26			0,29					
Warrant	NL0013341662	SCHND 80C 1219B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP7GR54	SCHND 80C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1937374988	SCHND 80C 1219S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOGJG6	SCHND 80C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ800W5	SCHND 80C 1219Z	EUR	0,42	0,45	0,42			0,45					
Warrant	LU1493202029	SCHND 80C 1221S	EUR											
Warrant	LU1493202458	SCHND 80C 1222S	EUR											
Warrant	DE000UCOQXW3	SCHND 80P 0320T	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOJBH5	SCHND 80P 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOJ236	SCHND 80P 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1521440914	SCHND 80P 1220S	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP92XA8	SCHND 80TPIOPENC	EUR											
Warrant	DE000CP7F7X3	SCHND 80TPIOPENC	EUR											
Warrant	LU1946112262	SCHND 80TPIOPENS	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80U54	SCHND 80TS 0619Z	EUR											
Warrant	DE000CP85T55	SCHND 80TS 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964771445	SCHND 80TS 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964250390	SCHND 80TS 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQXK8	SCHND 82C 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQXN2	SCHND 82C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1521440245	SCHND 84C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1521441565	SCHND 84P 1221S	EUR	4,02	4,02	4,02			4,02					
Warrant	LU1937375365	SCHND 85C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQXU7	SCHND 85C 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964376146	SCHND 85C 0620S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000KA1PQM2	SCHND 85C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964373630	SCHND 85C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ81F95	SCHND 85C 0919Z	EUR	0,10	0,11	0,10			0,11					
Warrant	DE000CP92TV2	SCHND 85C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOJB1	SCHND 85C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6RLJ7	SCHND 85C 1220C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946112346	SCHND 85TPIOPENS	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP85T63	SCHND 85TS 0919C	EUR	0,64	0,69	0,63	832,00	1	0,69	1300				
Warrant	LU1964771528	SCHND 85TS 0919S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CU14AS2	SCHND 85TS 0919Z	EUR	0,74	0,74	0,61	2480,00	2	0,67	4000				
Warrant	LU1964250473	SCHND 85TS 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013341670	SCHND 90C 0320B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU15T87	SCHND 90C 0320Z	EUR	0,20	0,21	0,20			0,21					
Warrant	DE000CU15T79	SCHND 90C 0919Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CJ83042	SCHND 90C 1219Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CQ4GBZ1	SCHND 90TPIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CQ7CSZ7	SCHND 90TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP90KD3	SCHND 90TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP866P2	SCHND 90TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP867B0	SCHND 90TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CQ4GA39	SCHND 90TPIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CQ7CSJ1	SCHND 90TPIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP90GB5	SCHND 90TPIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1968983012	SCHND 90TPIOPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ81DA6	SCHND 90TS 0619Z	EUR											
Warrant	DE000CP86489	SCHND 90TS 0919C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1969033130	SCHND 90TS 0919S	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1969033486	SCHND 90TS 1219S	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1547714847	SCHND 91TPIOPENS	EUR											
Warrant	DE000CU12LG8	SCHND 95C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000KA1PPL6	SCHND 95TPIOPENC	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000KA1PNM9	SCHND 95TPIOPENC	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1969161568	SCHND 95TPIOPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA1PMH1	SCHND 95TS 0919C	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CU14AT0	SCHND 95TS 0919Z	EUR	1,74	1,74	1,67			1,67					
Warrant	LU1493201641	SCHND 100C 1219S	EUR											
Warrant	DE000CU12KS5	SCHND 100TS 0619Z	EUR											
Warrant	LU1921119274	SCHND 62.4TL OPENS	EUR	4,05	4,05	4,05			4,05					
Warrant	LU1946229884	SCHND 62.4TL OPENS	EUR	3,71	3,71	3,71			3,71					
Warrant	LU1946350367	SCHND 76.8TS OPENS	EUR											
Warrant	FR0012501849	SCHND 76.8TS OPENS	EUR											
Warrant	DE000CV2C061	SCHND 79.2TS OPENZ	EUR											
Warrant	DE000CJ81DM1	SCHND 87.3TPIOPENZ	EUR	1,20	1,20	1,14			1,14					
Warrant	DE000CM6QKLO	SCHND31.48TCIOPENZ	EUR	4,77	4,83	4,77			4,83					

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	DE000CJ3W5Z8	SCHND36.11TCIOPENZ	EUR	4,32	4,38	4,32			4,38					
Warrant	DE000CD08919	SCHND43.69TCIOPENZ	EUR	3,58	3,65	3,58			3,65					
Warrant	DE000CD20C15	SCHND48.48TL OPENZ	EUR	2,98	3,05	2,98			3,05					
Warrant	DE000CD20971	SCHND49.29TCIOPENZ	EUR	3,04	3,11	3,04			3,11					
Warrant	DE000CJ82EK1	SCHND53.41TL OPENZ	EUR	2,49	2,55	2,49			2,55					
Warrant	LU1964276353	SCHND54.08TL OPENS	EUR	5,33	5,33	5,33			5,33					
Warrant	DE000CJ82TG7	SCHND54.58TCIOPENZ	EUR	2,53	2,59	2,53			2,59					
Warrant	LU1964807223	SCHND58.24TL OPENS	EUR	4,54	4,54	4,54			4,54					
Warrant	LU1946493555	SCHND58.24TL OPENS	EUR	4,50	4,50	4,50			4,50					
Warrant	DE000CJ801P7	SCHND58.44TL OPENZ	EUR	1,99	2,05	1,99			2,05					
Warrant	DE000CJ80ZG8	SCHND59.48TCIOPENZ	EUR	2,05	2,12	2,05			2,12					
Warrant	DE000CJ81CP6	SCHND63.43TL OPENZ	EUR	1,49	1,56	1,49			1,56					
Warrant	DE000CJ81DL3	SCHND64.39TCIOPENZ	EUR	1,58	1,64	1,58			1,64					
Warrant	LU1921119431	SCHND66.56TL OPENS	EUR	3,24	3,24	3,24			3,24					
Warrant	LU1946493639	SCHND66.56TL OPENS	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1964807579	SCHND66.56TL OPENS	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000CU120U7	SCHND68.39TL OPENZ	EUR	1,00	1,06	1,00			1,06					
Warrant	DE000CU120M4	SCHND70.05TCIOPENZ	EUR	1,03	1,09	1,03			1,09					
Warrant	LU1964748625	SCHND70.72TL OPENS	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1937444435	SCHND70.72TL OPENS	EUR	2,47	2,47	2,47			2,47					
Warrant	LU1946350284	SCHND70.72TL OPENS	EUR											
Warrant	LU1964276437	SCHND72.96TS OPENS	EUR											
Warrant	DE000CJ826E8	SCHND77.51TCIOPENZ	EUR											
Warrant	LU1921120017	SCHND80.64TS OPENS	EUR											
Warrant	DE000CJ82FE1	SCHND82.42TCIOPENZ	EUR	0,70	0,70	0,64			0,64					
Warrant	LU1921120280	SCHND84.48TS OPENS	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1946493985	SCHND88.32TS OPENS	EUR	2,57	2,57	2,57			2,57					
Warrant	LU1937276548	SCHND88.32TS OPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CU12EW0	SCHND89.17TS OPENZ	EUR	1,13	1,13	1,06			1,06					
Warrant	LU1968929403	SCHND92.16TS OPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CU12K14	SCHND97.31TCIOPENZ	EUR	2,24	2,24	2,10	11637,59	7	2,17	5463				
Warrant	LU1896338313	SCOR 30C 0919S	EUR	1,88	1,88	1,85			1,85					
Warrant	LU1964379249	SCOR 30P 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOH3R9	SCOR 32P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896339121	SCOR 32P 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOG463	SCOR 32P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOG7H2	SCOR 34C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOG7N0	SCOR 34C 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1896339394	SCOR 34P 1219S	EUR	0,31	0,32	0,31			0,32					
Warrant	DE000UCOQY19	SCOR 34P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937410618	SCOR 35C 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1946149264	SCOR 35C 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1921624752	SCOR 35P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964379751	SCOR 35P 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1910327482	SCOR 35P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910327722	SCOR 35P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU15QG0	SCOR 35P 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQH19	SCOR 36C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013345119	SCOR 36C 0919B	EUR											
Warrant	DE000UCOG7J8	SCOR 36C 0919T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOG7P5	SCOR 36C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQHR6	SCOR 36P 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1859801117	SCOR 36P 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOG448	SCOR 36P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU15QF2	SCOR 36P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1896339477	SCOR 36P 1219S	EUR	0,42	0,43	0,42			0,43					
Warrant	DE000UCOG471	SCOR 36P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQH9	SCOR 37C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQXX1	SCOR 37C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOQH7	SCOR 38C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013346133	SCOR 38C 0919B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOG7K6	SCOR 38C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU15QD7	SCOR 38C 0919Z	EUR	0,51	0,51	0,50			0,50					
Warrant	DE000UCOG7Q3	SCOR 38C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1860097200	SCOR 38P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQHK1	SCOR 38P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQY27	SCOR 38P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1946224141	SCOR 38TS OPENS	EUR											
Warrant	DE000UCOQHH7	SCOR 39C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQXY9	SCOR 39C 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	NL0013338742	SCOR 40C 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921624240	SCOR 40C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOQHNS	SCOR 40C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU125F7	SCOR 40C 0320Z	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964378431	SCOR 40C 0620S	EUR	0,76	0,76	0,76			0,76					
Warrant	NL0013072887	SCOR 40C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1910327300	SCOR 40C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOG7L4	SCOR 40C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5D7G5	SCOR 40C 0919Z	EUR	0,31	0,31	0,30			0,30					
Warrant	NL0013251135	SCOR 40C 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1910327565	SCOR 40C 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOG7R1	SCOR 40C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ80PK1	SCOR 40C 1219Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOQHS4	SCOR 40P 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921624166	SCOR 40P 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOG455	SCOR 40P 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964377979	SCOR 40P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOG489	SCOR 40P 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCOQHJ3	SCOR 41C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQXZ6	SCOR 41C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQHP0	SCOR 42C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013059686	SCOR 42C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOG7M2	SCOR 42C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013349913	SCOR 42C 1219B	EUR											
Warrant	DE000UCOG7S9	SCOR 42C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCORM46	SCOR 42P 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU15QE5	SCOR 43C 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQY01	SCOR 43C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQH08	SCOR 44C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1896338404	SCOR 44C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOHJY7	SCOR 44C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOG7T7	SCOR 44C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013349921	SCOR 45C 0320B	EUR											
Warrant	LU1921624323	SCOR 45C 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU15BX7	SCOR 45C 0320Z	EUR	0,28	0,28	0,27			0,27					
Warrant	LU1964378860	SCOR 45C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013075740	SCOR 45C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3WMH4	SCOR 45C 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013075757	SCOR 45C 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5EXS1	SCOR 45C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013065485	SCOR 45C 1220B	EUR											
Warrant	DE000CU154L5	SCOR 47C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013059694	SCOR 48C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3VQH7	SCOR 50C 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013075765	SCOR 50C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CEC9	SCOR 50C 1219Z	EUR	0,08	0,08	0,07			0,07					
Warrant	NL0013065493	SCOR 55C 1220B	EUR											
Warrant	LU1910592044	SCOR 31.5TL OPENS	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CR5VCR1	SCOR 23.39TCIOPENZ	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CD9FMD1	SCOR 27.01TL OPENZ	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CE4UDN8	SCOR 29.63TCIOPENZ	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CE4WTJ8	SCOR 29.99TL OPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CA326P4	SCOR 33.97TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ81DN9	SCOR 34.55TCIOPENZ	EUR	1,12	1,12	1,11			1,11					
Warrant	LU1910592713	SCOR 42.75TS OPENS	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CA326U4	SCOR 43.54TPIOPENZ	EUR	1,19	1,20	1,19			1,20					
Warrant	DE000CJ3U927	SCOR 48.66TPIOPENZ	EUR	2,24	2,26	2,24			2,26					
Warrant	DE000CJ3YES4	SCOR 53.55TPIOPENZ	EUR	3,25	3,27	3,25			3,27					
Warrant	DE000CJ80YQ0	SEB 105TL 0619Z	EUR											
Warrant	DE000CU14PZ5	SEB 115TL 0919Z	EUR											
Warrant	DE000CJ5C9Y5	SEB 120C 0919Z	EUR											
Warrant	LU1964381492	SEB 120P 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ80428	SEB 125TL 0619Z	EUR											
Warrant	LU1921626294	SEB 130P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964381815	SEB 130P 0620S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1910328373	SEB 130P 1219S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1946458640	SEB 135P 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946384267	SEB 135P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946384341	SEB 135P 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU14AU8	SEB 135TL 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1860098356	SEB 140C 0919S	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CJ3X5M5	SEB 140C 0919Z	EUR											
Warrant	LU1896393334	SEB 140C 1219S	EUR	2,54	2,54	2,35			2,35					
Warrant	DE000CJ5EXT9	SEB 140C 1219Z	EUR											
Warrant	LU1921626377	SEB 140P 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1964382201	SEB 140P 0620S	EUR	1,61	1,61	1,61								
Warrant	LU1921625130	SEB 140P 0919S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921625486	SEB 140P 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	NL0013263775	SEB 150C 0919B	EUR											
Warrant	LU1859802438	SEB 150C 0919S	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1896393417	SEB 150C 1219S	EUR	1,95	1,95	1,77			1,77					
Warrant	LU1946458996	SEB 150P 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1921625213	SEB 150P 0919S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946458053	SEB 150P 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921625569	SEB 160C 0320S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000CJ145N5	SEB 160C 0320Z	EUR											
Warrant	LU1964380171	SEB 160C 0620S	EUR	1,79	1,79	1,79			1,79					
Warrant	NL0013349939	SEB 160C 0919B	EUR											
Warrant	LU1859802511	SEB 160C 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ3WML6	SEB 160C 0919Z	EUR											
Warrant	NL0013349947	SEB 160C 1219B	EUR											
Warrant	LU1896393508	SEB 160C 1219S	EUR	1,37	1,37	1,22			1,22					
Warrant	DE000CJ80PL9	SEB 160C 1219Z	EUR											
Warrant	LU1921625304	SEB 160P 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1946458210	SEB 165C 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1946457162	SEB 165C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1946457675	SEB 165C 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1946457329	SEB 165P 0919S	EUR	1,63	1,63	1,63			1,63					
Warrant	NL0013346141	SEB 170C 0320B	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921625643	SEB 170C 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964380502	SEB 170C 0620S	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0013332885	SEB 170C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921625056	SEB 170C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013345127	SEB 170C 1219B	EUR											
Warrant	LU1910328290	SEB 170C 1219S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1921625726	SEB 180C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964380924	SEB 180C 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CJ81UZ7	SEB 180C 0919Z	EUR											
Warrant	LU1946457832	SEB 180C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ83059	SEB 180C 1219Z	EUR											
Warrant	LU1921625999	SEB 190C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946458483	SEB 195C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ5EQ11	SEB 110.TCIOPENZ	EUR											
Warrant	DE000CJ82TH5	SEB 100.1TCIOPENZ	EUR											
Warrant	DE000CD5M172	SEB 105.1TL OPENZ	EUR											
Warrant	DE000CJ5ESN2	SEB 115.1TL OPENZ	EUR											
Warrant	DE000CJ5ET26	SEB 119.8TCIOPENZ	EUR											
Warrant	DE000CJ8ZZG0	SEB 125.3TL OPENZ	EUR											
Warrant	DE000CJ8ZZQ9	SEB 129.5TCIOPENZ	EUR											
Warrant	DE000CJ81TK1	SEB 135.1TL OPENZ	EUR											
Warrant	DE000CJ83AZ5	SEB 139.8TCIOPENZ	EUR											
Warrant	DE000CR7P3N7	SEB 81.91TCIOPENZ	EUR											
Warrant	DE000CV2EMJ4	SES 8.94TCIOPENZ	EUR	1,07	1,07	0,81	810,00	1	0,92	1000				
Warrant	DE000CAOX5P0	SES 11.16TCIOPENZ	EUR	0,65	0,65	0,42	282,00	3	0,50	600				
Warrant	DE000CJ83R80	SES 13.19TCIOPENZ	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013349855	SHELL 25P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013349848	SHELL 26P 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5C9Q1	SHELL 28C 0919Z	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ82CF5	SHELL 30C 0320Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013263676	SHELL 30C 0919B	EUR											
Warrant	DE000CJ3WMA9	SHELL 30C 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013345044	SHELL 30C 1219B	EUR											
Warrant	DE000CJ5CD83	SHELL 30C 1219Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5E850	SHELL 32C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ83025	SHELL 32C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ83000	SHELL 34C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3U7N2	SHELL 35C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CD20930	SHELL 16.2TCIOPENZ	EUR											
Warrant	DE000CV2CE80	SHELL22.64TCIOPENZ	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0013263783	SIEME 100C 0919B	EUR	0,77	0,77	0,77			0,77					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013349954	SIEME 100P 0919B	EUR											
Warrant	NL0013349970	SIEME 100P 1219B	EUR											
Warrant	NL0013337181	SIEME 110C 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013349962	SIEME 110C 1219B	EUR											
Warrant	NL0013345135	SIEME 120C 1219B	EUR											
Warrant	LU1756021199	SIEME 83.2TL OPENS	EUR											
Warrant	LU1841054627	SIEME 88.4TL OPENS	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1896213615	SIEME 93.6TL OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CV61V51	SIEME64.31TCIOPENZ	EUR	4,38	4,38	4,33			4,33					
Warrant	DE000CE4X5C6	SIEME85.47TCIOPENZ	EUR	2,32	2,32	2,28			2,28					
Warrant	DE000CY6BKQ7	SILVE 10TTCIOPENC	EUR	4,08	4,08	4,08			4,08					
Warrant	LU1817374090	SILVE 11TTCIOPENS	EUR											
Warrant	DE000CP29U44	SILVE 12TTCIOPENC	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CXOQLV7	SILVE 12TTCIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CQ8ZKC2	SILVE 12TTCIOPENC	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CQ1RKK7	SILVE 12TTCIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1817374256	SILVE 12TTCIOPENS	EUR											
Warrant	LU1573516561	SILVE 12TTCIOPENS	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UC05IE1	SILVE 12TL OPENT	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CP99KM5	SILVE 13TTCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CQ1RHW8	SILVE 13TTCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CQ98862	SILVE 13TTCIOPENC	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP292B3	SILVE 13TTCIOPENC	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1817374330	SILVE 13TTCIOPENS	EUR											
Warrant	DE000CU15H40	SILVE 14C 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CU15H32	SILVE 14C 1219Z	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU146L1	SILVE 14C 1220Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CU14713	SILVE 14P 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013067143	SILVE 14P 0619B	EUR											
Warrant	NL0013342231	SILVE 14P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP867U0	SILVE 14P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921657331	SILVE 14P 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013347503	SILVE 14P 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU14729	SILVE 14P 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU146N7	SILVE 14P 1220Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU14176	SILVE 14TL 0919Z	EUR	0,32	0,32	0,32	320,00	1	0,32	1000				
Warrant	NL0013067127	SILVE 15C 0619B	EUR											
Warrant	NL0013267453	SILVE 15C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013347487	SILVE 15C 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013067150	SILVE 15P 0619B	EUR											
Warrant	NL0013267214	SILVE 15P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP867T2	SILVE 15P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013350598	SILVE 15P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000KA1N743	SILVE 15TTCIOPENC	EUR											
Warrant	DE000KA1PN74	SILVE 15TTCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000KA1PAY1	SILVE 15TTCIOPENC	EUR											
Warrant	DE000UCORN11	SILVE 15TS OPENT	EUR											
Warrant	DE000UCOQU47	SILVE 15TS OPENT	EUR											
Warrant	DE000UCORTK4	SILVE 15TS OPENT	EUR											
Warrant	DE000CU14705	SILVE 16C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013067135	SILVE 16C 0619B	EUR											
Warrant	NL0013267198	SILVE 16C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86754	SILVE 16C 0919C	EUR	0,21	0,21	0,19	31,50	1	0,19	150				
Warrant	NL0013347495	SILVE 16C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU147Y2	SILVE 16C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU146M9	SILVE 16C 1220Z	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU15348	SILVE 16P 0320Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013255367	SILVE 16P 0619B	EUR											
Warrant	NL0013267222	SILVE 16P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU15330	SILVE 16P 1219Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP7FGY9	SILVE 16TTCIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013255359	SILVE 17C 0619B	EUR											
Warrant	NL0013267206	SILVE 17C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CQ8ZKF5	SILVE 17TTCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000KA1PPA9	SILVE 17TTCIOPENC	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP7GNH8	SILVE 17TTCIOPENC	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP85PA8	SILVE 17TTCIOPENC	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CQ7ZTG5	SILVE 17TTCIOPENC	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1817374926	SILVE 17TTCIOPENS	EUR											
Warrant	DE000CU148H5	SILVE 17TS 0919Z	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	LU1921657844	SILVE 18C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1817355628	SILVE 18C 1219S	EUR											
Warrant	LU1817356600	SILVE 18C 1220S	EUR											
Warrant	DE000CQ7CB13	SILVE 18TPIOPENC	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CQ58HM5	SILVE 18TPIOPENC	EUR	2,87	2,87	2,87			2,87					
Warrant	DE000CQ59YQ9	SILVE 18TPIOPENC	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1612650397	SILVE 18TPIOPENS	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1921657927	SILVE 19C 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CY6CW05	SILVE 19TPIOPENC	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CX71U17	SILVE 19TPIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1493269796	SILVE 19TPIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU14184	SILVE 19TS 0919Z	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1817357590	SILVE 20C 1221S	EUR											
Warrant	DE000CQ7B1F5	SILVE 20TPIOPENC	EUR	4,73	4,73	4,73			4,73					
Warrant	DE000CQ59EH0	SILVE 20TPIOPENC	EUR	4,70	4,70	4,70			4,70					
Warrant	DE000CX671S0	SILVE 20TPIOPENC	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CQ7YPM5	SILVE 20TPIOPENC	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CQ588F2	SILVE 20TPIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	LU1493269879	SILVE 20TPIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CX3YYN5	SILVE 21TPIOPENC	EUR	4,63	4,63	4,63			4,63					
Warrant	DE000CY10LY7	SILVE 21TPIOPENC	EUR	5,03	5,03	5,03			5,03					
Warrant	LU1817356865	SILVE 22C 1220S	EUR											
Warrant	DE000CX06KT9	SILVE 22TPIOPENC	EUR	5,36	5,36	5,36			5,36					
Warrant	DE000CY71NR9	SILVE 22TPIOPENC	EUR	6,21	6,21	6,21			6,21					
Warrant	LU1817357756	SILVE 24C 1221S	EUR											
Warrant	LU1817358481	SILVE 25C 1222S	EUR											
Warrant	LU1817358648	SILVE 30C 1222S	EUR											
Warrant	DE000UC05JP7	SILVE 12.TL OPENT	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CJ81WW0	SILVE 16.TS OPENZ	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ81517	SILVE 17.TS OPENZ	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ81525	SILVE 18.TS OPENZ	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CQ99N21	SILVE 9.6TCIOPENC	EUR	5,04	5,04	5,04			5,04					
Warrant	DE000CP90YI1	SILVE 10.4TCIOPENC	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000CP188S5	SILVE 10.4TCIOPENC	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CQ988S4	SILVE 11.2TCIOPENC	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CQ58809	SILVE 11.2TCIOPENC	EUR	3,34	3,34	3,34			3,34					
Warrant	LU1817374173	SILVE 11.5TCIOPENS	EUR											
Warrant	DE000CP1DHT5	SILVE 11.6TCIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP275S0	SILVE 12.4TCIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP275T8	SILVE 12.8TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP90GP5	SILVE 12.8TCIOPENC	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CQ9JD46	SILVE 12.8TCIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CQ58817	SILVE 13.2TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP29U51	SILVE 13.4TCIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CP1DQV2	SILVE 13.4TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CQ975W6	SILVE 13.4TCIOPENC	EUR	1,68	1,73	1,64	6820,00	2	1,64	4000				
Warrant	LU1817374413	SILVE 13.5TCIOPENS	EUR											
Warrant	DE000CP188T3	SILVE 13.8TCIOPENC	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP85FQ5	SILVE 14.2TCIOPENC	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP98Y79	SILVE 14.4TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CP994T4	SILVE 14.6TCIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000KA1PDY5	SILVE 14.8TCIOPENC	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP99888	SILVE 14.8TCIOPENC	EUR											
Warrant	DE000KA1PAX3	SILVE 14.8TCIOPENC	EUR											
Warrant	DE000UC0B9Q4	SILVE 14.8TL OPENT	EUR											
Warrant	DE000KA1PN82	SILVE 15.2TCIOPENC	EUR											
Warrant	DE000CP99KC6	SILVE 15.4TPIOPENC	EUR											
Warrant	DE000KA1PN90	SILVE 15.4TPIOPENC	EUR											
Warrant	DE000CP90J01	SILVE 15.4TPIOPENC	EUR											
Warrant	DE000CP84W36	SILVE 15.4TPIOPENC	EUR											
Warrant	DE000CP7HYB6	SILVE 15.6TPIOPENC	EUR											
Warrant	DE000CP99KR4	SILVE 15.8TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP7FRS8	SILVE 15.8TPIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP90J19	SILVE 15.8TPIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP85FS1	SILVE 15.8TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP99KS2	SILVE 16.2TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP90J27	SILVE 16.2TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP6RPA7	SILVE 16.2TPIOPENC	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP85FT9	SILVE 16.2TPIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1817374843	SILVE 16.5TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ7ZT40	SILVE 16.6TPIOPENC	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CQ7ZT57	SILVE 16.8TPIOPENC	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CQ7ZMK3	SILVE 17.2TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CQ7YPL7	SILVE 17.4TPIOPENC	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP5G8H5	SILVE 17.4TPIOPENC	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000CQ588C9	SILVE 17.6TPIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CQ59ML5	SILVE 17.8TPIOPENC	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CQ8YR26	SILVE 17.8TPIOPENC	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CQ588D7	SILVE 17.8TPIOPENC	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CQ7YWG3	SILVE 18.2TPIOPENC	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CQ588E5	SILVE 18.4TPIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CQ59EG2	SILVE 18.8TPIOPENC	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CQ7ZML1	SILVE 18.8TPIOPENC	EUR	3,68	3,68	3,68			3,68					
Warrant	DE000CQ7AYX4	SILVE 19.8TPIOPENC	EUR	4,53	4,53	4,53			4,53					
Warrant	LU1910599999	SILVE 20.5TPIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CQ7ZMM9	SILVE 20.8TPIOPENC	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CQ7A0V5	SILVE 20.8TPIOPENC	EUR	5,45	5,45	5,45			5,45					
Warrant	DE000CJ3UTW2	SILVE10.36TL OPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1840451683	SILVE10.92TL OPENS	EUR											
Warrant	DE000CJ3UT10	SILVE10.92TL OPENZ	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CJ3UTX0	SILVE11.36TL OPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1840451766	SILVE11.44TL OPENS	EUR											
Warrant	LU1298771897	SILVE11.55TL OPENS	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ812H1	SILVE11.59TCIOPENZ	EUR	3,53	3,53	3,53			3,53					
Warrant	DE000CJ82UB6	SILVE11.95TL OPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1840451840	SILVE11.96TL OPENS	EUR											
Warrant	DE000CR2USE4	SILVE12.38TL OPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UC04UL6	SILVE12.55TL OPENT	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000UC04UP7	SILVE12.55TL OPENT	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CA307F5	SILVE12.96TL OPENZ	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CR2USD6	SILVE13.36TL OPENZ	EUR	0,90	0,90	0,88	890,00	1	0,88	1000				
Warrant	DE000CJ81VF7	SILVE13.65TCIOPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CV61LK5	SILVE13.99TL OPENZ	EUR	0,70	0,70	0,68	7000,00	1	0,68	10000				
Warrant	LU1910344578	SILVE14.04TL OPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CU15A21	SILVE14.36TL OPENZ	EUR	0,49	0,49	0,41	1081,00	7	0,44	2400				
Warrant	LU1946477517	SILVE15.12TS OPENS	EUR											
Warrant	DE000UC0FMX7	SILVE15.95TS OPENT	EUR	0,88	0,88	0,86	1592,11	2	0,87	1830				
Warrant	DE000UC0FJ03	SILVE15.97TS OPENT	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921677289	SILVE16.08TS OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CJ81TC8	SILVE16.16TS OPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ812J7	SILVE16.52TPIOPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1840452145	SILVE17.04TS OPENS	EUR											
Warrant	DE000CJ815G6	SILVE17.16TS OPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1840452228	SILVE18.05TS OPENS	EUR											
Warrant	LU1612660354	SILVE18.05TS OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ815H4	SILVE18.16TS OPENZ	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ81VG5	SILVE18.47TPIOPENZ	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UC0D5T4	SILVE18.95TS OPENT	EUR	3,55	3,55	3,55			3,55					
Warrant	LU1910344818	SILVE18.96TS OPENS	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000UC0BC20	SILVE18.96TS OPENT	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000UC0BHB2	SILVE18.96TS OPENT	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CD9FAJ3	SILVE19.03TS OPENZ	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CJ815J0	SILVE19.16TS OPENZ	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000UC0BHC0	SILVE19.46TS OPENT	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000UC0D7V6	SILVE19.96TS OPENT	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CJ81533	SILVE20.02TS OPENZ	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CD9C5C8	SILVE20.16TS OPENZ	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CJ82WL1	SILVE21.02TS OPENZ	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CM94EH6	SILVE52.92TS OPENZ	EUR	16,65	16,65	16,65			16,65					
Warrant	DE000CJ3YS17	SILVE9.889TL OPENZ	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ5CX89	SMCP 9.74TCIOPENZ	EUR											
Warrant	DE000CJ5BKT2	SMCP 11.74TCIOPENZ	EUR											
Warrant	DE000CP7HWV6	SNAP 8P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP7HWZ9	SNAP 8P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91BP4	SNAP 8TCIOPENC	EUR	5,95	5,95	5,95			5,95					
Warrant	DE000CP91CM9	SNAP 8TCIOPENC	EUR	6,46	6,46	6,46			6,46					
Warrant	DE000CP91PN9	SNAP 8TL 0919C	EUR	6,03	6,03	6,03			6,03					
Warrant	LU1964391376	SNAP 9P 0620S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7GQX8	SNAP 9TCIOPENC	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CP7GRP2	SNAP 9TCIOPENC	EUR	5,56	5,56	5,56			5,56					

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	DE000CP91PP4	SNAP 9TL 0919C	EUR	5,15	5,15	5,15			5,15					
Warrant	LU1964385139	SNAP 10C 0919S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOLC51	SNAP 10C 0919T	EUR	4,35	4,35	4,35			4,35					
Warrant	LU1964385568	SNAP 10C 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOLC85	SNAP 10C 1219T	EUR	4,65	4,65	4,65			4,65					
Warrant	LU1921573827	SNAP 10P 0320S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964391616	SNAP 10P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP7HWV8	SNAP 10P 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921572183	SNAP 10P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOLC77	SNAP 10P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP7HWY2	SNAP 10P 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1921573074	SNAP 10P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOLCB2	SNAP 10P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7GXC8	SNAP 10TCIOPENC	EUR	4,74	4,74	4,74			4,74					
Warrant	DE000CP91PQ2	SNAP 10TL 0919C	EUR	4,27	4,27	4,27			4,27					
Warrant	LU1921571888	SNAP 11C 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964386020	SNAP 11C 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1921574049	SNAP 11P 0320S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964391962	SNAP 11P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1817285825	SNAP 11P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921573157	SNAP 11P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP98FV8	SNAP 11TCIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP98GE2	SNAP 11TCIOPENC	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CP84930	SNAP 12C 0320C	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000UCOQE13	SNAP 12C 0320T	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP7HWJ3	SNAP 12C 0919C	EUR	2,92	2,92	2,92			2,92					
Warrant	LU1817285742	SNAP 12C 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOLC69	SNAP 12C 0919T	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP7HWM7	SNAP 12C 1219C	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1964386533	SNAP 12C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOLC93	SNAP 12C 1219T	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1937362546	SNAP 12P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964392267	SNAP 12P 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7HWU0	SNAP 12P 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921572266	SNAP 12P 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7HWX4	SNAP 12P 1219C	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1937543848	SNAP 12P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP99RU3	SNAP 12TCIOPENC	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000CP99Q29	SNAP 12TCIOPENC	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1921571961	SNAP 13C 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946133003	SNAP 13C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921572340	SNAP 13P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964386962	SNAP 13P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP990H7	SNAP 13TCIOPENC	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP99ZX0	SNAP 13TCIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP84948	SNAP 14C 0320C	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1946133185	SNAP 14C 0320S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQE21	SNAP 14C 0320T	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CP7HWK1	SNAP 14C 0919C	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1921572001	SNAP 14C 0919S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOLCY4	SNAP 14C 0919T	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP7HWN5	SNAP 14C 1219C	EUR	2,37	2,37	2,37			2,37					
Warrant	LU1921572779	SNAP 14C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOLCA4	SNAP 14C 1219T	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP99R28	SNAP 14P 0919C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1921572423	SNAP 14P 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP86VB6	SNAP 14P 1219C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1964387341	SNAP 14P 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000KA1PKK9	SNAP 14TCIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000KA1PJL9	SNAP 14TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921043433	SNAP 15C 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937361225	SNAP 15C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921572852	SNAP 15C 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQE88	SNAP 15P 0320T	EUR	2,70	2,70	2,70			2,70					
Warrant	LU1921572696	SNAP 15P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCON7E0	SNAP 15P 0919T	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1964387853	SNAP 15P 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOLD01	SNAP 15P 1219T	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP86BG3	SNAP 15TPIOPENC	EUR											
Warrant	DE000CP86BS8	SNAP 15TPIOPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921573231	SNAP 16C 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCQEQ39	SNAP 16C 0320T	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1964388406	SNAP 16C 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP7HWL9	SNAP 16C 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCON7D2	SNAP 16C 0919T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP7HWPO	SNAP 16C 1219C	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1921572936	SNAP 16C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOLCZ1	SNAP 16C 1219T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000KA1PKW4	SNAP 16P 0919C	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000KA1N9D2	SNAP 16P 1219C	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1964388158	SNAP 16P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP990J3	SNAP 16TPIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP992Y8	SNAP 16TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1921573314	SNAP 17C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964388745	SNAP 17C 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000KA1N7Y2	SNAP 17TPIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA1N8R4	SNAP 17TPIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP84955	SNAP 18C 0320C	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1921573405	SNAP 18C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCQEQ47	SNAP 18C 0320T	EUR	1,75	1,75	1,75			1,75					
Warrant	LU1964389123	SNAP 18C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP85HH0	SNAP 18C 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQ835	SNAP 18C 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7HWQ8	SNAP 18C 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1937543681	SNAP 18C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UCON4V1	SNAP 18C 1219T	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000KA1PKL7	SNAP 18TPIOPENC	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000KA1PJM7	SNAP 18TPIOPENC	EUR	3,12	3,12	3,12			3,12					
Warrant	LU1921573587	SNAP 19C 0320S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964389552	SNAP 19C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921573660	SNAP 20C 0320S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCQEQ54	SNAP 20C 0320T	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1964389982	SNAP 20C 0620S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7HWR6	SNAP 20C 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQE05	SNAP 20C 1219T	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQE96	SNAP 20P 0320T	EUR	5,68	5,68	5,68			5,68					
Warrant	LU1964390212	SNAP 21C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP84963	SNAP 22C 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCQEQ62	SNAP 22C 0320T	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964390568	SNAP 22C 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964390998	SNAP 23C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOQE70	SNAP 24C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP7GRN7	SNAP 8.5TCIOPENC	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CP7GQW0	SNAP 8.5TCIOPENC	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP7GRQ0	SNAP 9.5TCIOPENC	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000CP7GQY6	SNAP 9.5TCIOPENC	EUR	4,52	4,52	4,52			4,52					
Warrant	LU1968972916	SODEX 78TL OPENS	EUR											
Warrant	LU1841149682	SODEX 80TCIOPENS	EUR											
Warrant	LU1756785652	SODEX 80TCIOPENS	EUR											
Warrant	LU1964251794	SODEX 80TL 1219S	EUR											
Warrant	LU1921163173	SODEX 85P 0320S	EUR											
Warrant	LU1964406406	SODEX 85P 0620S	EUR											
Warrant	LU1964404294	SODEX 85P 0919S	EUR											
Warrant	LU1896466825	SODEX 86TCIOPENS	EUR											
Warrant	DE000UCOE4E8	SODEX 90C 0919T	EUR											
Warrant	NL0013247992	SODEX 90C 1219B	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000UCOETS5	SODEX 90C 1219T	EUR											
Warrant	NL0013350044	SODEX 90P 0320B	EUR											
Warrant	LU1921163256	SODEX 90P 0320S	EUR											
Warrant	LU1964406745	SODEX 90P 0620S	EUR											
Warrant	LU1964404534	SODEX 90P 0919S	EUR											
Warrant	DE000UCOE8Q3	SODEX 90P 0919T	EUR											
Warrant	LU1896396196	SODEX 90P 1219S	EUR	0,40	0,45	0,40			0,45					
Warrant	DE000UCOEPG8	SODEX 90P 1219T	EUR											
Warrant	LU1937470273	SODEX 90TCIOPENS	EUR											
Warrant	LU1964771957	SODEX 90TL 0919S	EUR											
Warrant	LU1964251877	SODEX 90TL 1219S	EUR											
Warrant	NL0013059876	SODEX 95C 0919B	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1840954595	SODEX 95C 0919S	EUR											
Warrant	DE000UCOE4F5	SODEX 95C 0919T	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1896157523	SODEX 95C 1219S	EUR											
Warrant	DE000UC0ETT3	SODEX 95C 1219T	EUR											
Warrant	LU1921628407	SODEX 95P 0320S	EUR											
Warrant	LU1964407123	SODEX 95P 0620S	EUR											
Warrant	LU1921162365	SODEX 95P 0919S	EUR											
Warrant	LU1921162522	SODEX 95P 1219S	EUR											
Warrant	LU1921162795	SODEX 100C 0320S	EUR											
Warrant	DE000UCOR817	SODEX 100C 0320T	EUR											
Warrant	NL0013063951	SODEX 100C 0919B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1859803162	SODEX 100C 0919S	EUR											
Warrant	DE000UC0E4G3	SODEX 100C 0919T	EUR											
Warrant	DE000CJ3VK67	SODEX 100C 0919Z	EUR	0,63	0,63	0,51			0,51					
Warrant	NL0013065519	SODEX 100C 1219B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1896157796	SODEX 100C 1219S	EUR											
Warrant	DE000UC0ETU1	SODEX 100C 1219T	EUR											
Warrant	DE000CJ5CEK2	SODEX 100C 1219Z	EUR	0,81	0,81	0,69			0,69					
Warrant	LU1937537527	SODEX 100P 0320S	EUR											
Warrant	DE000UCOR833	SODEX 100P 0320T	EUR											
Warrant	NL0013350010	SODEX 100P 0919B	EUR											
Warrant	LU1921162449	SODEX 100P 0919S	EUR											
Warrant	DE000UC0EFM7	SODEX 100P 0919T	EUR											
Warrant	NL0013350028	SODEX 100P 1219B	EUR											
Warrant	LU1921628233	SODEX 100P 1219S	EUR											
Warrant	DE000UC0EPH6	SODEX 100P 1219T	EUR											
Warrant	LU1946313167	SODEX 100TCIOPENS	EUR											
Warrant	LU1969034880	SODEX 100TL 0919S	EUR											
Warrant	LU1921162878	SODEX 105C 0320S	EUR											
Warrant	LU1964405184	SODEX 105C 0620S	EUR											
Warrant	NL0013263940	SODEX 105C 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1910394326	SODEX 105C 0919S	EUR											
Warrant	DE000UC0E4H1	SODEX 105C 0919T	EUR											
Warrant	LU1896157879	SODEX 105C 1219S	EUR											
Warrant	DE000UC0ETV9	SODEX 105C 1219T	EUR											
Warrant	LU1921628159	SODEX 105P 0919S	EUR											
Warrant	LU1964404880	SODEX 105P 1219S	EUR											
Warrant	NL0013341761	SODEX 110C 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921162951	SODEX 110C 0320S	EUR											
Warrant	DE000UCOR825	SODEX 110C 0320T	EUR											
Warrant	NL0013351596	SODEX 110C 0620B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964405424	SODEX 110C 0620S	EUR											
Warrant	NL0013059884	SODEX 110C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921628076	SODEX 110C 0919S	EUR											
Warrant	DE000UCOH6U6	SODEX 110C 0919T	EUR											
Warrant	DE000CJSEUV1	SODEX 110C 0919Z	EUR	0,19	0,19	0,13			0,13					
Warrant	NL0013263957	SODEX 110C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896395891	SODEX 110C 1219S	EUR	0,59	0,59	0,52			0,52					
Warrant	DE000UCOF8X8	SODEX 110C 1219T	EUR											
Warrant	DE000CJ83067	SODEX 110C 1219Z	EUR	0,36	0,36	0,29			0,29					
Warrant	LU1937536040	SODEX 110P 0919S	EUR											
Warrant	DE000UCOHP29	SODEX 110P 0919T	EUR											
Warrant	DE000UCOHJV3	SODEX 110P 1219T	EUR											
Warrant	LU1909890383	SODEX 110TPIOPENS	EUR											
Warrant	LU1921628316	SODEX 115C 0320S	EUR											
Warrant	LU1964405853	SODEX 115C 0620S	EUR											
Warrant	NL0013341746	SODEX 115C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964403726	SODEX 115C 0919S	EUR											
Warrant	DE000UCOHP11	SODEX 115C 0919T	EUR											
Warrant	LU1937536552	SODEX 115C 1219S	EUR											
Warrant	DE000UCOHJU5	SODEX 115C 1219T	EUR											
Warrant	NL0013350036	SODEX 120C 0320B	EUR											
Warrant	LU1937537105	SODEX 120C 0320S	EUR											
Warrant	DE000CJ82VK5	SODEX 120C 0320Z	EUR	0,19	0,19	0,16			0,16					
Warrant	LU1964406158	SODEX 120C 0620S	EUR											
Warrant	DE000CJ82VH1	SODEX 120C 0919Z	EUR	0,04	0,04	0,03			0,03					
Warrant	NL0013341753	SODEX 120C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHP37	SODEX 120C 1219T	EUR											
Warrant	DE000CJ82VJ7	SODEX 120C 1219Z	EUR	0,13	0,13	0,10			0,10					
Warrant	LU1910559423	SODEX 120TPIOPENS	EUR											
Warrant	LU1969035184	SODEX 120TS 0919S	EUR											
Warrant	LU1946350870	SODEX 120TS 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	LU1896228993	SODEX 120TS OPENS	EUR	1,68	1,85	1,66	44262,35	14	1,85	25330				
Warrant	LU1969164158	SODEX 123TPIOPENS	EUR											
Warrant	LU1946363188	SODEX 128TPIOPENS	EUR											
Warrant	LU1964772096	SODEX 130TS 0919S	EUR											
Warrant	LU1964251950	SODEX 130TS 1219S	EUR											
Warrant	LU1969009262	SODEX 137TPIOPENS	EUR											
Warrant	LU1968972593	SODEX 67.6TL OPENS	EUR											
Warrant	LU1964276601	SODEX 72.8TL OPENS	EUR											
Warrant	LU1937445085	SODEX 83.2TL OPENS	EUR											
Warrant	LU1816999574	SODEX 83.2TL OPENS	EUR											
Warrant	LU1937445168	SODEX 88.4TL OPENS	EUR											
Warrant	LU1921122146	SODEX 88.4TL OPENS	EUR											
Warrant	LU1921122492	SODEX 93.6TL OPENS	EUR											
Warrant	LU1937487913	SODEX 98.8TL OPENS	EUR											
Warrant	LU1937488135	SODEX105.6TS OPENS	EUR											
Warrant	DE000CE4UG80	SODEX112.7TPIOPENZ	EUR	1,31	1,50	1,31	743,00	2	1,50	500				
Warrant	LU1896228720	SODEX115.2TS OPENS	EUR											
Warrant	LU1968973211	SODEX124.8TS OPENS	EUR											
Warrant	LU1968973484	SODEX129.6TS OPENS	EUR											
Warrant	LU1937278833	SODEX134.4TS OPENS	EUR											
Warrant	LU1968973997	SODEX139.2TS OPENS	EUR											
Warrant	DE000CK9NLE6	SODEX64.88TCIOPENZ	EUR	4,07	4,07	3,87				3,87				
Warrant	DE000CN50CA5	SODEX75.94TCIOPENZ	EUR	3,00	3,00	2,80				2,80				
Warrant	DE000CJ5ET34	SODEX85.99TCIOPENZ	EUR	2,02	2,02	1,82				1,82				
Warrant	DE000CJ83U29	SODEX96.07TCIOPENZ	EUR	1,04	1,04	0,84				0,84				
Warrant	DE000CU15NR4	SOGEN 13SWT0919Z	EUR	8,82	8,82	8,66				8,66				
Warrant	DE000CP6Q3U6	SOGEN 15P 0620C	EUR	0,15	0,15	0,15				0,15				
Warrant	LU1964790403	SOGEN 15P 0620S	EUR	0,14	0,14	0,14				0,14				
Warrant	DE000KA1N8Y0	SOGEN 15P 1220C	EUR	0,22	0,22	0,22				0,22				
Warrant	LU1964790742	SOGEN 15P 1220S	EUR	0,23	0,23	0,23				0,23				
Warrant	LU1964791393	SOGEN 15P 1221S	EUR	0,46	0,46	0,46				0,46				
Warrant	LU1964791633	SOGEN 15P 1222S	EUR	0,66	0,66	0,66				0,66				
Warrant	DE000CU15NS2	SOGEN 15SWT0919Z	EUR	9,06	9,07	9,06				9,07				
Warrant	DE000CP999L0	SOGEN 16P 0620C	EUR	0,19	0,19	0,19				0,19				
Warrant	LU1964394800	SOGEN 16P 1219S	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CU15TA7	SOGEN 16P 1219Z	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CP6QQN0	SOGEN 16P 1220C	EUR	0,27	0,27	0,27				0,27				
Warrant	LU1946186209	SOGEN 16SWT0819S	EUR	9,82	9,82	9,82				9,82				
Warrant	LU1946186464	SOGEN 16SWT0919S	EUR	9,55	9,55	9,55				9,55				
Warrant	LU1946186621	SOGEN 16SWT1019S	EUR	9,32	9,32	9,32				9,32				
Warrant	DE000CJ80HP7	SOGEN 16TL 0619Z	EUR											
Warrant	DE000CP865C6	SOGEN 17P 0620C	EUR	0,24	0,24	0,24				0,24				
Warrant	LU1964402165	SOGEN 17P 0620S	EUR	0,23	0,23	0,23				0,23				
Warrant	DE000CU15596	SOGEN 17P 0919Z	EUR	0,03	0,03	0,03				0,03				
Warrant	DE000CP6Q3T8	SOGEN 17P 1219C	EUR	0,10	0,10	0,10				0,10				
Warrant	LU1964395443	SOGEN 17P 1219S	EUR	0,09	0,09	0,09				0,09				
Warrant	DE000CP856V1	SOGEN 17P 1220C	EUR	0,33	0,33	0,33				0,33				
Warrant	DE000CU15NT0	SOGEN 17SWT0919Z	EUR	8,79	8,89	8,79				8,89				
Warrant	DE000KA1N7F1	SOGEN 17TCIOPENC	EUR	1,02	1,02	1,02				1,02				
Warrant	DE000KA1N784	SOGEN 17TCIOPENC	EUR	1,14	1,14	1,14				1,14				
Warrant	DE000KA1N682	SOGEN 17TL 0919C	EUR	1,02	1,02	1,02				1,02				
Warrant	LU1969127387	SOGEN 17TL 0919S	EUR	1,03	1,03	1,03				1,03				
Warrant	LU1969128435	SOGEN 17TL 1219S	EUR	1,04	1,04	1,04				1,04				
Warrant	DE000CP999K2	SOGEN 18P 0320C	EUR	0,17	0,17	0,17				0,17				
Warrant	LU1964399437	SOGEN 18P 0320S	EUR	0,17	0,17	0,17				0,17				
Warrant	DE000CU14SR6	SOGEN 18P 0320Z	EUR	0,17	0,17	0,16				0,16				
Warrant	NL0013351588	SOGEN 18P 0620B	EUR	0,29	0,29	0,29				0,29				
Warrant	DE000CP4K6M4	SOGEN 18P 0620C	EUR	0,30	0,30	0,30				0,30				
Warrant	LU1964402595	SOGEN 18P 0620S	EUR	0,30	0,30	0,30				0,30				
Warrant	DE000CU14SS4	SOGEN 18P 0620Z	EUR	0,31	0,31	0,30				0,30				
Warrant	DE000CP6Q3S0	SOGEN 18P 0919C	EUR	0,06	0,06	0,06				0,06				
Warrant	DE000CU15LK3	SOGEN 18P 0919Z	EUR	0,05	0,05	0,04				0,04				
Warrant	NL0013351554	SOGEN 18P 1219B	EUR	0,11	0,11	0,11				0,11				
Warrant	DE000CP6QQJ8	SOGEN 18P 1219C	EUR	0,12	0,12	0,12				0,12				
Warrant	DE000CU14L29	SOGEN 18P 1219Z	EUR	0,12	0,12	0,11				0,11				
Warrant	DE000CP86FY7	SOGEN 18P 1220C	EUR	0,40	0,40	0,40				0,40				
Warrant	DE000CJ83UK5	SOGEN 18SWT0719Z	EUR	9,70	9,74	9,70				9,74				
Warrant	LU1937613484	SOGEN 18SWT0819S	EUR	9,35	9,35	9,35				9,35				
Warrant	LU1937613054	SOGEN 18SWT0819S	EUR	9,33	9,33	9,33				9,33				
Warrant	DE000CU128L9	SOGEN 18SWT0819Z	EUR	8,85	9,02	8,85				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	LU1937614615	SOGEN 18SWT0919S	EUR	8,70	8,70	8,70			8,70					
Warrant	LU1937614292	SOGEN 18SWT0919S	EUR	8,65	8,65	8,65			8,65					
Warrant	DE000CJ8Z180	SOGEN 18TL 0619Z	EUR											
Warrant	DE000CP98XT5	SOGEN 18TL 0919C	EUR	0,82	0,82	0,82	820,00	1	0,82	1000				
Warrant	LU1969033726	SOGEN 18TL 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964250986	SOGEN 18TL 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013338841	SOGEN 19P 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP5HQ78	SOGEN 19P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964399866	SOGEN 19P 0320S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86FW1	SOGEN 19P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964402835	SOGEN 19P 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6QQE9	SOGEN 19P 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80JW9	SOGEN 19P 0919Z	EUR	0,08	0,08	0,07			0,07					
Warrant	DE000CP7H238	SOGEN 19P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964396417	SOGEN 19P 1219S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QQP5	SOGEN 19P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937612833	SOGEN 19SWT0819S	EUR	8,67	8,67	8,67			8,67					
Warrant	LU1937613997	SOGEN 19SWT0919S	EUR	7,73	7,73	7,73			7,73					
Warrant	LU1965060642	SOGEN 19SWT1019S	EUR	7,12	7,12	7,12			7,12					
Warrant	LU1946312516	SOGEN 19TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ80HQ5	SOGEN 19TL 0619Z	EUR											
Warrant	DE000CP98EX7	SOGEN 19TL 0919C	EUR	0,65	0,65	0,62	325,00	1	0,62	500				
Warrant	LU1964250556	SOGEN 19TL 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1964251018	SOGEN 19TL 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCORM61	SOGEN 20C 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964383357	SOGEN 20C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013351539	SOGEN 20C 1219B	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964790312	SOGEN 20C 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCORM53	SOGEN 20C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	NL0013339997	SOGEN 20P 0320B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86FU5	SOGEN 20P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921161805	SOGEN 20P 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQYP5	SOGEN 20P 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU14FU7	SOGEN 20P 0320Z	EUR	0,29	0,29	0,28			0,28					
Warrant	DE000CP856S7	SOGEN 20P 0620C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964403130	SOGEN 20P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU14FV5	SOGEN 20P 0620Z	EUR	0,48	0,48	0,46			0,46					
Warrant	NL0013254279	SOGEN 20P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QQF6	SOGEN 20P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964388075	SOGEN 20P 0919S	EUR	0,10	0,11	0,10	150,00	1	0,11	1500				
Warrant	DE000UCOE914	SOGEN 20P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU15LL1	SOGEN 20P 0919Z	EUR	0,12	0,12	0,10			0,10					
Warrant	NL0013263924	SOGEN 20P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6QQK6	SOGEN 20P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946149777	SOGEN 20P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOEPV7	SOGEN 20P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ80JY5	SOGEN 20P 1219Z	EUR	0,22	0,22	0,20			0,20					
Warrant	NL0013251275	SOGEN 20P 1220B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP856U3	SOGEN 20P 1220C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964790825	SOGEN 20P 1220S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOJXD8	SOGEN 20SWT0819T	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000UCOLGX7	SOGEN 20SWT0919T	EUR	5,96	5,96	5,96			5,96					
Warrant	DE000UCOJXF3	SOGEN 20SWT0919T	EUR	5,88	5,88	5,88			5,88					
Warrant	DE000UCOPVM0	SOGEN 20SWT1019T	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000CP6P146	SOGEN 20TCIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP6P211	SOGEN 20TCIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1910448940	SOGEN 20TCIOPENS	EUR	0,78	0,78	0,75	1038,00	2	0,78	1350				
Warrant	DE000CJ8ZX06	SOGEN 20TL 0619Z	EUR											
Warrant	DE000CP98EY5	SOGEN 20TL 0919C	EUR	0,43	0,46	0,42	4525,00	2	0,42	10000				
Warrant	LU1946327464	SOGEN 20TL 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964251109	SOGEN 20TL 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP999J4	SOGEN 21C 0620C	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0013351521	SOGEN 21C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1946384770	SOGEN 21C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQJ00	SOGEN 21C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU15RV7	SOGEN 21C 0919Z	EUR	0,33	0,36	0,33			0,36					
Warrant	NL0013351547	SOGEN 21C 1219B	EUR	0,46	0,46	0,46	920,00	1	0,46	2000				
Warrant	LU1964391293	SOGEN 21C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQYG4	SOGEN 21C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA1NBX2	SOGEN 21C 1220C	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	DE000CP856Q1	SOGEN 21P 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921161987	SOGEN 21P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP4K6N2	SOGEN 21P 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964403486	SOGEN 21P 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013346158	SOGEN 21P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QQG4	SOGEN 21P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946149694	SOGEN 21P 0919S	EUR	0,16	0,17	0,16	640,00	1	0,17	4000				
Warrant	DE000CJ5FAL1	SOGEN 21P 0919Z	EUR	0,18	0,18	0,16			0,16					
Warrant	NL0013335458	SOGEN 21P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QQL4	SOGEN 21P 1219C	EUR	0,28	0,28	0,26	162,00	2	0,28	600				
Warrant	LU1910437661	SOGEN 21P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1910394169	SOGEN 21P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86FX9	SOGEN 21P 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP99326	SOGEN 21TCIOPENC	EUR											
Warrant	DE000KA1PJ70	SOGEN 21TCIOPENC	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP6P153	SOGEN 21TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6P229	SOGEN 21TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000KA1PH80	SOGEN 21TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1969162889	SOGEN 21TCIOPENS	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1909890110	SOGEN 21TCIOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ8Z198	SOGEN 21TL 0619Z	EUR											
Warrant	DE000CP90952	SOGEN 21TL 0919C	EUR											
Warrant	DE000KA1PGP6	SOGEN 21TL 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946176580	SOGEN 21TL 0919S	EUR											
Warrant	LU1964251281	SOGEN 21TL 1219S	EUR											
Warrant	NL0013351562	SOGEN 22C 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1N8W4	SOGEN 22C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQYL4	SOGEN 22C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CU15TB5	SOGEN 22C 0320Z	EUR	0,40	0,43	0,40			0,43					
Warrant	DE000CP98MK7	SOGEN 22C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964400110	SOGEN 22C 0620S	EUR	0,36	0,36	0,36			0,36					
Warrant	NL0013347131	SOGEN 22C 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP999G0	SOGEN 22C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946149421	SOGEN 22C 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOE534	SOGEN 22C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU15LJ5	SOGEN 22C 0919Z	EUR	0,22	0,24	0,22			0,24					
Warrant	NL0013349988	SOGEN 22C 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP999H8	SOGEN 22C 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964391889	SOGEN 22C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOEUG8	SOGEN 22C 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15RW5	SOGEN 22C 1219Z	EUR	0,33	0,36	0,33			0,36					
Warrant	DE000CP980B1	SOGEN 22C 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP4JM75	SOGEN 22P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921162019	SOGEN 22P 0320S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ81RX8	SOGEN 22P 0320Z	EUR	0,47	0,47	0,44			0,44					
Warrant	DE000CP86FV3	SOGEN 22P 0620C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU13SZ1	SOGEN 22P 0620Z	EUR	0,71	0,71	0,68			0,68					
Warrant	NL0013335441	SOGEN 22P 0919B	EUR	0,23	0,26	0,23	1225,00	2	0,24	5000				
Warrant	DE000CP4LG04	SOGEN 22P 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896091326	SOGEN 22P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOQJ34	SOGEN 22P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CU15LM9	SOGEN 22P 0919Z	EUR	0,28	0,28	0,25			0,25					
Warrant	NL0013335466	SOGEN 22P 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP4JM67	SOGEN 22P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1877121498	SOGEN 22P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQYK6	SOGEN 22P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ8Z511	SOGEN 22P 1219Z	EUR	0,39	0,39	0,36			0,36					
Warrant	DE000CP6QQQ3	SOGEN 22P 1220C	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1937613641	SOGEN 22SWT0819S	EUR											
Warrant	LU1946201289	SOGEN 22SWT0819S	EUR											
Warrant	LU1937613211	SOGEN 22SWT0819S	EUR											
Warrant	LU1946201446	SOGEN 22SWT0919S	EUR											
Warrant	LU1937614888	SOGEN 22SWT0919S	EUR											
Warrant	LU1937614458	SOGEN 22SWT0919S	EUR											
Warrant	LU1946201792	SOGEN 22SWT1019S	EUR											
Warrant	DE000CP4KZY6	SOGEN 22TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP4K0S4	SOGEN 22TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1877458882	SOGEN 22TCIOPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964445057	SOGEN 22TCIOPENS	EUR											
Warrant	LU1964800566	SOGEN 22TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1937525191	SOGEN 22TL 0919S	EUR											
Warrant	LU1964462490	SOGEN 22TL 1219S	EUR											
Warrant	DE000KA1N7G9	SOGEN 22TPIOPENC	EUR											
Warrant	DE000KA1N792	SOGEN 22TPIOPENC	EUR											
Warrant	DE000KA1N6C0	SOGEN 22TS 0919C	EUR											
Warrant	LU1969034294	SOGEN 22TS 0919S	EUR											
Warrant	DE000CU155L6	SOGEN 22TS 0919Z	EUR											
Warrant	LU1969034534	SOGEN 22TS 1219S	EUR											
Warrant	DE000CP6Q3P6	SOGEN 23C 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964399197	SOGEN 23C 0320S	EUR	0,35	0,35	0,34	7000,00	1	0,34	20000				
Warrant	DE000CP6QP55	SOGEN 23C 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964400466	SOGEN 23C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013263833	SOGEN 23C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QWMO	SOGEN 23C 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937411343	SOGEN 23C 0919S	EUR	0,14	0,15	0,14	670,00	3	0,15	4600				
Warrant	DE000UCOQJ18	SOGEN 23C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU14LY7	SOGEN 23C 0919Z	EUR	0,13	0,15	0,13	3450,00	1	0,15	23000				
Warrant	NL0013346166	SOGEN 23C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6QWN8	SOGEN 23C 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964392424	SOGEN 23C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQYH2	SOGEN 23C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU145Q8	SOGEN 23C 1219Z	EUR	0,23	0,26	0,23			0,26					
Warrant	DE000CP6QP63	SOGEN 23C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1416112164	SOGEN 23C 1220S	EUR											
Warrant	NL0013338858	SOGEN 23P 0320B	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP86FT7	SOGEN 23P 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921162100	SOGEN 23P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP856R9	SOGEN 23P 0620C	EUR	0,79	0,79	0,79			0,79					
Warrant	NL0013258643	SOGEN 23P 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP6QQH2	SOGEN 23P 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896395115	SOGEN 23P 0919S	EUR	0,36	0,38	0,36	14800,00	2	0,37	40000				
Warrant	DE000CJ5E090	SOGEN 23P 0919Z	EUR	0,39	0,39	0,36			0,36					
Warrant	NL0013251267	SOGEN 23P 1219B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP6QQM2	SOGEN 23P 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1896395461	SOGEN 23P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP856T5	SOGEN 23P 1220C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1877459005	SOGEN 23TCIOPENS	EUR											
Warrant	LU1937425301	SOGEN 23TL 0919S	EUR											
Warrant	DE000CP999C9	SOGEN 23TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP99826	SOGEN 23TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964800640	SOGEN 23TPIOPENS	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP98XU3	SOGEN 23TS 0919C	EUR	0,20	0,23	0,19	3000,00	1	0,23	15000				
Warrant	LU1964250630	SOGEN 23TS 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU15PB3	SOGEN 23TS 0919Z	EUR	0,14	0,14	0,10	130,00	2	0,12	1100				
Warrant	LU1964462573	SOGEN 23TS 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013346174	SOGEN 24C 0320B	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6QP48	SOGEN 24C 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946191209	SOGEN 24C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQYM2	SOGEN 24C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU14L37	SOGEN 24C 0320Z	EUR	0,24	0,26	0,24			0,26					
Warrant	NL0013351570	SOGEN 24C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP856J6	SOGEN 24C 0620C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1964400896	SOGEN 24C 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15TC3	SOGEN 24C 0620Z	EUR	0,17	0,19	0,17			0,19					
Warrant	NL0013263841	SOGEN 24C 0919B	EUR	0,09	0,09	0,08	13850,00	5	0,09	160000				
Warrant	DE000CP6QPY9	SOGEN 24C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910484580	SOGEN 24C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOE542	SOGEN 24C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU14LZ4	SOGEN 24C 0919Z	EUR	0,07	0,09	0,07			0,09					
Warrant	NL0013345150	SOGEN 24C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QP14	SOGEN 24C 1219C	EUR	0,19	0,19	0,17	29980,00	7	0,18	162900				
Warrant	LU1946190813	SOGEN 24C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOEUH6	SOGEN 24C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU14L03	SOGEN 24C 1219Z	EUR	0,16	0,18	0,16			0,18					
Warrant	DE000CP865B8	SOGEN 24C 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP856P3	SOGEN 24P 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921162282	SOGEN 24P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CI81RY6	SOGEN 24P 0320Z	EUR	0,71	0,71	0,68			0,68					
Warrant	DE000CP4K6P7	SOGEN 24P 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013345143	SOGEN 24P 0919B	EUR	0,50	0,50	0,50			0,50					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP7FWH1	SOGEN 24P 0919C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1877120763	SOGEN 24P 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOE922	SOGEN 24P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP7FHX9	SOGEN 24P 1219C	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1877121738	SOGEN 24P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOEPW5	SOGEN 24P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5DEF0	SOGEN 24P 1219Z	EUR	0,63	0,63	0,60			0,60					
Warrant	DE000CP7F533	SOGEN 24P 1220C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1921067614	SOGEN 24TCIOPENS	EUR											
Warrant	LU1937425640	SOGEN 24TL 0919S	EUR											
Warrant	LU1964800723	SOGEN 24TPIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP98EZ2	SOGEN 24TS 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964250713	SOGEN 24TS 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU14K79	SOGEN 24TS 0919Z	EUR	0,24	0,24	0,21	4830,00	2	0,21	23000				
Warrant	LU1964251364	SOGEN 24TS 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013349996	SOGEN 25C 0320B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QWP3	SOGEN 25C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946149850	SOGEN 25C 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP86FP5	SOGEN 25C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964401274	SOGEN 25C 0620S	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013263858	SOGEN 25C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QP26	SOGEN 25C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910436424	SOGEN 25C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQJ26	SOGEN 25C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ80J57	SOGEN 25C 0919Z	EUR	0,04	0,05	0,04			0,05					
Warrant	NL0013263890	SOGEN 25C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6QP22	SOGEN 25C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910437158	SOGEN 25C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQYI8	SOGEN 25C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU14L11	SOGEN 25C 1219Z	EUR	0,11	0,13	0,11			0,13					
Warrant	DE000CP856L2	SOGEN 25C 1220C	EUR	0,28	0,28	0,27	2940,00	2	0,27	10500				
Warrant	LU1964790585	SOGEN 25C 1220S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964791047	SOGEN 25C 1221S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964791476	SOGEN 25C 1222S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP17ZD4	SOGEN 25P 0320C	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1921627771	SOGEN 25P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOQYQ3	SOGEN 25P 0320T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP86281	SOGEN 25P 0620C	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013334832	SOGEN 25P 0919B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP4LG12	SOGEN 25P 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964390139	SOGEN 25P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ5CW64	SOGEN 25P 0919Z	EUR	0,70	0,70	0,66			0,66					
Warrant	NL0013260011	SOGEN 25P 1219B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP18R42	SOGEN 25P 1219C	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1452168856	SOGEN 25P 1219S	EUR											
Warrant	DE000CP86299	SOGEN 25P 1220C	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1964800996	SOGEN 25TPIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP98E08	SOGEN 25TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964250804	SOGEN 25TS 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU15PC1	SOGEN 25TS 0919Z	EUR	0,34	0,34	0,31			0,31					
Warrant	LU1964251448	SOGEN 25TS 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013338825	SOGEN 26C 0320B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP84831	SOGEN 26C 0320C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937411855	SOGEN 26C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQYNO	SOGEN 26C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU14FT9	SOGEN 26C 0320Z	EUR	0,13	0,15	0,13			0,15					
Warrant	DE000CP4K6J0	SOGEN 26C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964401514	SOGEN 26C 0620S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU15289	SOGEN 26C 0620Z	EUR	0,09	0,11	0,09			0,11					
Warrant	NL0013254253	SOGEN 26C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP5GXM1	SOGEN 26C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910393435	SOGEN 26C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE559	SOGEN 26C 0919T	EUR	0,02	0,02	0,02	157,60	1	0,02	9850				
Warrant	DE000CJ80JT5	SOGEN 26C 0919Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CP5HMS9	SOGEN 26C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910329264	SOGEN 26C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOEIJ2	SOGEN 26C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ80JX7	SOGEN 26C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013266752	SOGEN 26C 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP6QP71	SOGEN 26C 1220C	EUR	0,22	0,22	0,22			0,22					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013343445	SOGEN 26P 0320B	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP29QV0	SOGEN 26P 0320C	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1937843990	SOGEN 26P 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU12JA5	SOGEN 26P 0320Z	EUR	1,00	1,00	0,97			0,97					
Warrant	DE000CP5GM44	SOGEN 26P 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013260003	SOGEN 26P 0919B	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP7G432	SOGEN 26P 0919C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP29QU2	SOGEN 26P 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ5DEG8	SOGEN 26P 1219Z	EUR	0,94	0,94	0,90			0,90					
Warrant	DE000CP92Q68	SOGEN 26P 1220C	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1521442969	SOGEN 26P 1221S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP979H0	SOGEN 26TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP971L9	SOGEN 26TPIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP973H3	SOGEN 26TS 0919C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946327548	SOGEN 26TS 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU13426	SOGEN 26TS 0919Z	EUR	0,44	0,44	0,41			0,41					
Warrant	LU1964251521	SOGEN 26TS 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	NL0013350002	SOGEN 27C 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP5GXN9	SOGEN 27C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1921161391	SOGEN 27C 0320S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP856K4	SOGEN 27C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964401860	SOGEN 27C 0620S	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013257371	SOGEN 27C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QP06	SOGEN 27C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1910436770	SOGEN 27C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1910393518	SOGEN 27C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80JU3	SOGEN 27C 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CP6QP30	SOGEN 27C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910393864	SOGEN 27C 1219S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14FR3	SOGEN 27C 1219Z	EUR	0,05	0,06	0,05			0,06					
Warrant	DE000CP86FR1	SOGEN 27C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86BP8	SOGEN 27P 0320C	EUR	1,14	1,14	1,14			1,14					
Warrant	NL0013251242	SOGEN 27P 0919B	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP4LG20	SOGEN 27P 0919C	EUR											
Warrant	NL0013063928	SOGEN 27P 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CQ972T9	SOGEN 27P 1219C	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013063944	SOGEN 27P 1220B	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP91B7	SOGEN 27TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP91CG1	SOGEN 27TPIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1946164651	SOGEN 27TPIOPENS	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP90960	SOGEN 27TS 0919C	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946327621	SOGEN 27TS 0919S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CP84849	SOGEN 28C 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921161474	SOGEN 28C 0320S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ822A5	SOGEN 28C 0320Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CP86FQ3	SOGEN 28C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013255748	SOGEN 28C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4LGX6	SOGEN 28C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896090781	SOGEN 28C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UC0FK83	SOGEN 28C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ8Z520	SOGEN 28C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP4KCU3	SOGEN 28C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910329348	SOGEN 28C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0EUK0	SOGEN 28C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ8Z503	SOGEN 28C 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0013338866	SOGEN 28C 1220B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP856M0	SOGEN 28C 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP1DUP6	SOGEN 28P 0320C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UC0GDM7	SOGEN 28P 0919T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ5CZJ9	SOGEN 28P 0919Z	EUR	1,27	1,27	1,22			1,22					
Warrant	DE000CP28283	SOGEN 28P 1219C	EUR											
Warrant	DE000UC0G786	SOGEN 28P 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU12381	SOGEN 28P 1219Z	EUR	1,30	1,30	1,26			1,26					
Warrant	DE000CP905Y0	SOGEN 28TPIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP90432	SOGEN 28TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP90390	SOGEN 28TS 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1946524458	SOGEN 28TS 0919S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CU13EJ5	SOGEN 28TS 0919Z	EUR	0,64	0,64	0,61			0,61					
Warrant	NL0013338833	SOGEN 29C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4JM42	SOGEN 29C 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	LU1921161557	SOGEN 29C 0320S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP4K6K8	SOGEN 29C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013251234	SOGEN 29C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP7FXCO	SOGEN 29C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937843487	SOGEN 29C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80JV1	SOGEN 29C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013251259	SOGEN 29C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP7FSN7	SOGEN 29C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU14FS1	SOGEN 29C 1219Z	EUR	0,02	0,03	0,02			0,03					
Warrant	DE000CP6QP89	SOGEN 29C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP29QW8	SOGEN 29P 0320C	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013072986	SOGEN 29P 0919B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP90PM3	SOGEN 29TPIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP90NK2	SOGEN 29TPIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1946479489	SOGEN 29TPIOPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964445131	SOGEN 29TPIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CU124H6	SOGEN 29TS 0619Z	EUR											
Warrant	DE000CP90MG2	SOGEN 29TS 0919C	EUR	1,43	1,43	1,43			1,43					
Warrant	NL0013345168	SOGEN 30C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7HBN9	SOGEN 30C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1921161631	SOGEN 30C 0320S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5FAM9	SOGEN 30C 0320Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86273	SOGEN 30C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013254261	SOGEN 30C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP4LGY4	SOGEN 30C 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896090948	SOGEN 30C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0I244	SOGEN 30C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5E2C4	SOGEN 30C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013263916	SOGEN 30C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4H5W0	SOGEN 30C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1896091672	SOGEN 30C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOGGZ2	SOGEN 30C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5E405	SOGEN 30C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013257389	SOGEN 30C 1220B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86FS9	SOGEN 30C 1220C	EUR	0,10	0,10	0,10	200,00	1	0,10	2000				
Warrant	LU1964790668	SOGEN 30C 1220S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964791120	SOGEN 30C 1221S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964791559	SOGEN 30C 1222S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP18R59	SOGEN 30P 0320C	EUR											
Warrant	DE000CJ3URF1	SOGEN 30P 0919Z	EUR	1,66	1,66	1,61			1,61					
Warrant	NL0012814859	SOGEN 30P 1219B	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1946479562	SOGEN 30TPIOPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964445214	SOGEN 30TPIOPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP85CE8	SOGEN 30TS 0919C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CU12964	SOGEN 30TS 0919Z	EUR	0,84	0,84	0,81			0,81					
Warrant	DE000CP86265	SOGEN 31C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1937376413	SOGEN 31C 0320S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP868M5	SOGEN 31C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013341712	SOGEN 31C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7G424	SOGEN 31C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU14IE3	SOGEN 31C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP856N8	SOGEN 31C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP1DUQ4	SOGEN 31P 0320C	EUR											
Warrant	DE000CP4JW57	SOGEN 31TPIOPENC	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CP4J0B3	SOGEN 31TPIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CJ8ZX89	SOGEN 31TS 0619Z	EUR											
Warrant	DE000CP85CF5	SOGEN 31TS 0919C	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013341720	SOGEN 32C 0320B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP28242	SOGEN 32C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5E2D2	SOGEN 32C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4K6L6	SOGEN 32C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013059819	SOGEN 32C 0919B	EUR	0,00	0,00	0,00			0,00					
Warrant	LU1876878023	SOGEN 32C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CW56	SOGEN 32C 0919Z	EUR	0,00	0,00	0,00			0,00					
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	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DEE3	SOGEN 32C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP7GVF9	SOGEN 32C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP294Y9	SOGEN 32TPIOPENC	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
Warrant	DE000CP4JF33	SOGEN 32TPIOPECN	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000CP85L79	SOGEN 32TS 0919C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU12972	SOGEN 32TS 0919Z	EUR	1,04	1,04	1,01			1,01					
Warrant	DE000CP17ZB8	SOGEN 33C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1937843727	SOGEN 33C 0320S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817223982	SOGEN 33C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP17ZA0	SOGEN 33C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP868N3	SOGEN 33C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1790378746	SOGEN 33P 0919S	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP29VP6	SOGEN 33TPIOPECN	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP29ZV1	SOGEN 33TPIOPECN	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CI8ZX97	SOGEN 33TS 0619Z	EUR											
Warrant	DE000CP86ZU3	SOGEN 33TS 0919C	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CI5E2E0	SOGEN 34C 0320Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1817224014	SOGEN 34C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CI5B7K9	SOGEN 34C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP28Z26	SOGEN 34C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1877012879	SOGEN 34C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CED7	SOGEN 34C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP27848	SOGEN 34TPIOPECN	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP28QE8	SOGEN 34TPIOPECN	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP9ZPA4	SOGEN 34TS 0919C	EUR	2,43	2,43	2,43			2,43					
Warrant	DE000CP28Z59	SOGEN 35C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013069677	SOGEN 35C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817224105	SOGEN 35C 0919S	EUR											
Warrant	NL0013072994	SOGEN 35C 1219B	EUR	0,00	0,00	0,00			0,00					
Warrant	NL0013063936	SOGEN 35C 1220B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP17SA5	SOGEN 35TPIOPECN	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP17TS5	SOGEN 35TPIOPECN	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CU12G28	SOGEN 35TS 0619Z	EUR											
Warrant	DE000CP1DUL5	SOGEN 36C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1790375726	SOGEN 36C 0919S	EUR											
Warrant	DE000CJ3WY60	SOGEN 36C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1877012952	SOGEN 36C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CEE5	SOGEN 36C 1219Z	EUR	0,00	0,00	0,00			0,00					
Warrant	DE000CP17D07	SOGEN 36TPIOPECN	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP17E22	SOGEN 36TPIOPECN	EUR	2,44	2,44	2,44			2,44					
Warrant	DE000CP1EM57	SOGEN 37TPIOPECN	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CP18R18	SOGEN 38C 0320C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012956775	SOGEN 38C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790376377	SOGEN 38C 0919S	EUR											
Warrant	DE000CJ3WY78	SOGEN 38C 0919Z	EUR	0,01	0,01	0,01			0,01					
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	NL0012966717	SOGEN 40C 0919B	EUR											
Warrant	LU1790376708	SOGEN 40C 0919S	EUR											
Warrant	DE000CA30CQ0	SOGEN 40C 0919Z	EUR	0,01	0,01	0,01			0,01					
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	0,00	0,00	0,00			0,00					
Warrant	LU1477421934	SOGEN 41TCIOPENS	EUR											
Warrant	NL0012963185	SOGEN 42C 0919B	EUR											
Warrant	DE000CQ58X02	SOGEN 42C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790380130	SOGEN 42C 1219S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790377342	SOGEN 43C 0919S	EUR											
Warrant	LU1416054887	SOGEN 44C 1219S	EUR											
Warrant	DE000CA31U70	SOGEN 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
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	0,02	0,02	0,02			0,02					
Warrant	LU1382924873	SOGEN 58C 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	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 14.1TCIOPENZ	EUR	1,64	1,70	1,64			1,70					
Warrant	DE000CU14K53	SOGEN 15.STL 0919Z	EUR	0,63	0,66	0,63			0,66					
Warrant	LU1964395104	SOGEN 16.5P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1969008967	SOGEN 16.5TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU15RC7	SOGEN 16.5TL 0919Z	EUR	0,53	0,56	0,53			0,56					
Warrant	DE000CJ80CV6	SOGEN 16.9TL OPENZ	EUR	0,98	1,04	0,98			1,04					
Warrant	LU1964386889	SOGEN 17.5P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964395872	SOGEN 17.5P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946312433	SOGEN 17.5TCIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU13EG1	SOGEN 17.5TL 0919Z	EUR	0,43	0,46	0,43			0,46					
Warrant	LU1964387267	SOGEN 18.5P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964396177	SOGEN 18.5P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU14K61	SOGEN 18.5TL 0919Z	EUR	0,33	0,37	0,33	2530,00	2	0,35	7000				
Warrant	LU1964382623	SOGEN 19.5C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964387770	SOGEN 19.5P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964396763	SOGEN 19.5P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12927	SOGEN 19.5TL 0919Z	EUR	0,23	0,25	0,23			0,25					
Warrant	LU1946312607	SOGEN 19.9TCIOPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964383787	SOGEN 20.5C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964390725	SOGEN 20.5C 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964388315	SOGEN 20.5P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964397068	SOGEN 20.5P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU13EH9	SOGEN 20.5TL 0919Z	EUR	0,13	0,16	0,13	6400,00	2	0,15	40000				
Warrant	LU1946312789	SOGEN 20.8TCIOPENS	EUR											
Warrant	LU1968930161	SOGEN 20.8TL OPENS	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946350441	SOGEN 20.8TL OPENS	EUR	0,79	0,84	0,79	2505,80	12	0,80	3110				
Warrant	LU1877462488	SOGEN 20.8TL OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964384165	SOGEN 21.5C 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964391533	SOGEN 21.5C 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964388661	SOGEN 21.5P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964397498	SOGEN 21.5P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1964384678	SOGEN 22.5C 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964392184	SOGEN 22.5C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964389040	SOGEN 22.5P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964397738	SOGEN 22.5P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946312862	SOGEN 22.7TCIOPENS	EUR											
Warrant	NL0013338791	SOGEN 23.5C 0919B	EUR	0,11	0,12	0,11	2200,00	2	0,11	20000				
Warrant	LU1964385055	SOGEN 23.5C 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964392853	SOGEN 23.5C 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964389479	SOGEN 23.5P 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964398033	SOGEN 23.5P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946312946	SOGEN 23.7TCIOPENS	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013338809	SOGEN 24.5C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964385485	SOGEN 24.5C 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964393158	SOGEN 24.5C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013063902	SOGEN 24.5P 0919B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964389719	SOGEN 24.5P 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964398389	SOGEN 24.5P 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013338817	SOGEN 25.5C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964385998	SOGEN 25.5C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964393406	SOGEN 25.5C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964390485	SOGEN 25.5P 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1964398629	SOGEN 25.5P 1219S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1946313084	SOGEN 25.7TCIOPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013263866	SOGEN 26.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964386459	SOGEN 26.5C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013263908	SOGEN 26.5C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964393745	SOGEN 26.5C 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013263874	SOGEN 27.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013266745	SOGEN 27.5C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964394123	SOGEN 27.5C 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013263882	SOGEN 28.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964394552	SOGEN 28.5C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1946494108	SOGEN 28.8TS OPENS	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013341704	SOGEN 29.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3WJ28	SOGEN 34.3TS OPENZ	EUR	2,53	2,53	2,48			2,48					

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	DE000CA0ZRJ7	SOGEN 36.3TS OPENZ	EUR	2,92	2,92	2,88			2,88					
Warrant	LU1477353244	SOGEN 62.4TS OPENS	EUR											
Warrant	DE000CM4JRU6	SOGEN 7.67TCIOPENZ	EUR	0,72	0,74	0,72			0,74					
Warrant	DE000CM95JN0	SOGEN10.74TCIOPENZ	EUR	1,14	1,17	1,14			1,17					
Warrant	DE000CU15R71	SOGEN13.87TL OPENZ	EUR	1,58	1,64	1,58			1,64					
Warrant	DE000CJ80CU8	SOGEN14.87TL OPENZ	EUR	1,38	1,44	1,38			1,44					
Warrant	DE000CJ80DK7	SOGEN15.13TCIOPENZ	EUR	1,45	1,50	1,45			1,50					
Warrant	DE000CJ823Y8	SOGEN15.89TL OPENZ	EUR	1,18	1,24	1,18			1,24					
Warrant	DE000CJ80DL5	SOGEN16.15TCIOPENZ	EUR	1,25	1,31	1,25			1,31					
Warrant	DE000CJ5DQ53	SOGEN17.13TCIOPENZ	EUR	1,06	1,12	1,06			1,12					
Warrant	DE000CD0A418	SOGEN17.93TL OPENZ	EUR	0,77	0,83	0,77			0,83					
Warrant	DE000CJ80DM3	SOGEN18.19TCIOPENZ	EUR	0,86	0,92	0,86			0,92					
Warrant	LU1968929742	SOGEN18.72TL OPENS	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CD08Q80	SOGEN19.08TL OPENZ	EUR	0,54	0,60	0,54			0,60					
Warrant	DE000CD0A7H4	SOGEN19.15TCIOPENZ	EUR	0,67	0,73	0,67			0,73					
Warrant	DE000CD0A400	SOGEN20.22TL OPENZ	EUR	0,31	0,40	0,31	18390,00	3	0,37	46500				
Warrant	DE000CD08943	SOGEN20.36TCIOPENZ	EUR	0,44	0,50	0,44			0,50					
Warrant	LU1921120793	SOGEN21.84TL OPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU15R89	SOGEN22.34TS OPENZ	EUR	0,15	0,15	0,10			0,10					
Warrant	LU1877095395	SOGEN22.88TL OPENS	EUR											
Warrant	LU1964276510	SOGEN23.04TS OPENS	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CU14DH9	SOGEN23.77TCIOPENZ	EUR	0,62	0,62	0,57			0,57					
Warrant	LU1921120959	SOGEN23.92TL OPENS	EUR											
Warrant	DE000CU13L95	SOGEN24.33TS OPENZ	EUR	0,54	0,54	0,49	2940,00	1	0,49	6000				
Warrant	DE000CU13B89	SOGEN25.72TCIOPENZ	EUR	1,02	1,02	0,97			0,97					
Warrant	DE000CU13CH3	SOGEN26.33TS OPENZ	EUR	0,93	0,93	0,88			0,88					
Warrant	LU1946170112	SOGEN26.88TS OPENS	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ5C6U9	SOGEN27.79TCIOPENZ	EUR	1,45	1,45	1,39	54684,84	33	1,41	38873				
Warrant	DE000CJ5CYN4	SOGEN28.33TS OPENZ	EUR	1,33	1,33	1,28			1,28					
Warrant	DE000CJ5CLN1	SOGEN29.73TCIOPENZ	EUR	1,86	1,86	1,81			1,81					
Warrant	DE000CJ5CIH7	SOGEN30.32TS OPENZ	EUR	1,73	1,73	1,68			1,68					
Warrant	DE000CJ3W501	SOGEN31.79TCIOPENZ	EUR	2,29	2,29	2,24			2,24					
Warrant	DE000CJ3W3F5	SOGEN32.31TS OPENZ	EUR	2,13	2,13	2,08			2,08					
Warrant	DE000CJ3WK9	SOGEN33.74TCIOPENZ	EUR	2,69	2,69	2,64			2,64					
Warrant	DE000CU12ZY5	SOGEN35.62TCIOPENZ	EUR	3,08	3,08	3,04			3,04					
Warrant	LU1477352352	SOGEN40.56TL OPENS	EUR											
Warrant	DE000CE4U295	SOITC 35.1TCIOPENZ	EUR											
Warrant	DE000CJSEKU4	SOITC 49.2TCIOPENZ	EUR											
Warrant	DE000CJ82YV6	SOITC 67.9TCIOPENZ	EUR											
Warrant	DE000CU15FX8	SOITC 77.9TCIOPENZ	EUR											
Warrant	DE000CU153K9	SOITC 87.9TCIOPENZ	EUR											
Warrant	DE000CE4U9J6	SOITC25.54TCIOPENZ	EUR											
Warrant	DE000CE8WHA3	SOITC40.95TCIOPENZ	EUR											
Warrant	DE000CJ5BPC7	SOITC45.07TCIOPENZ	EUR											
Warrant	DE000CJ5EV48	SOITC53.15TCIOPENZ	EUR											
Warrant	DE000CJ5FAA4	SOITC58.03TCIOPENZ	EUR											
Warrant	DE000CJ5FCT0	SOITC62.95TCIOPENZ	EUR											
Warrant	DE000CU14EC8	SOLVA 60TL 0919Z	EUR	1,52	1,52	1,50			1,50					
Warrant	LU1964410341	SOLVA 65P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946313241	SOLVA 65TCIOPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CU13HE9	SOLVA 65TL 0619Z	EUR											
Warrant	DE000CU14ED6	SOLVA 66TL 0919Z	EUR	1,22	1,22	1,20			1,20					
Warrant	LU1964410770	SOLVA 70P 0620S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946363261	SOLVA 70TCIOPENS	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU13KD5	SOLVA 70TL 0619Z	EUR											
Warrant	LU1964772179	SOLVA 70TL 0919S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU14AV6	SOLVA 70TL 0919Z	EUR	1,02	1,02	1,00			1,00					
Warrant	LU1964252099	SOLVA 70TL 1219S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CU14AW4	SOLVA 74TL 0919Z	EUR	0,82	0,82	0,80			0,80					
Warrant	LU1946150940	SOLVA 75P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964411075	SOLVA 75P 0620S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1964407800	SOLVA 75P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946112692	SOLVA 75TCIOPENS	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1946313324	SOLVA 75TCIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CJ80UT2	SOLVA 75TL 0619Z	EUR											
Warrant	DE000CU14AX2	SOLVA 78TL 0919Z	EUR	0,62	0,62	0,60			0,60					
Warrant	LU1896214266	SOLVA 78TL OPENS	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOQYW1	SOLVA 80C 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1964407552	SOLVA 80C 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964408105	SOLVA 80C 1219S	EUR	1,42	1,42	1,42			1,42					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1946151161	SOLVA 80P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1946385074	SOLVA 80P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOQY59	SOLVA 80P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013350069	SOLVA 80P 1219B	EUR											
Warrant	LU1946150783	SOLVA 80P 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQYV3	SOLVA 80P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1946313597	SOLVA 80TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1841149765	SOLVA 80TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CJ80UU0	SOLVA 80TL 0619Z	EUR											
Warrant	LU1964772252	SOLVA 80TL 0919S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964252172	SOLVA 80TL 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1964474073	SOLVA 82TCIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CU15HH7	SOLVA 82TL 0919Z	EUR	0,42	0,42	0,41			0,41					
Warrant	LU1946384937	SOLVA 85C 0919S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964408444	SOLVA 85C 1219S	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1921629470	SOLVA 85P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946150510	SOLVA 85P 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946150866	SOLVA 85P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1896467047	SOLVA 85TCIOPENS	EUR											
Warrant	LU1968983368	SOLVA 85TCIOPENS	EUR	0,64	0,64	0,57		249,60	1	0,57	390			
Warrant	LU1946313670	SOLVA 85TCIOPENS	EUR											
Warrant	LU1964409178	SOLVA 90C 0320S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1964409418	SOLVA 90C 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937413398	SOLVA 90C 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQYR1	SOLVA 90C 0919T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ5EAQ3	SOLVA 90C 0919Z	EUR	0,23	0,23	0,22			0,22					
Warrant	LU1964408873	SOLVA 90C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOQYT7	SOLVA 90C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU14FW3	SOLVA 90C 1219Z	EUR	0,33	0,33	0,32			0,32					
Warrant	LU1921629553	SOLVA 90P 0320S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013350051	SOLVA 90P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1859805704	SOLVA 90P 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1910329777	SOLVA 90P 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1946313753	SOLVA 90TCIOPENS	EUR											
Warrant	LU1968983798	SOLVA 90TCIOPENS	EUR											
Warrant	LU1964772336	SOLVA 90TS 0919S	EUR											
Warrant	LU1946385157	SOLVA 95C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964409764	SOLVA 95C 0620S	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1896397160	SOLVA 95C 0919S	EUR	0,40	0,40	0,36			0,36					
Warrant	LU1946150601	SOLVA 95C 1219S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1921629637	SOLVA 95P 0320S	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1859805886	SOLVA 95P 0919S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1910394599	SOLVA 95P 1219S	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1946112858	SOLVA 95TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946313837	SOLVA 95TCIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1969165551	SOLVA 95TCIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU13434	SOLVA 95TS 0619Z	EUR											
Warrant	LU1937413984	SOLVA 100C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOQYX9	SOLVA 100C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CU13P18	SOLVA 100C 0320Z	EUR	0,17	0,17	0,16			0,16					
Warrant	LU1964410002	SOLVA 100C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	NL0013336357	SOLVA 100C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5CX81	SOLVA 100C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013345176	SOLVA 100C 1219B	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896397590	SOLVA 100C 1219S	EUR	0,44	0,44	0,41			0,41					
Warrant	DE000UCOQYU5	SOLVA 100C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ5EXV5	SOLVA 100C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1937538921	SOLVA 100P 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	LU1937538509	SOLVA 100P 1219S	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1946113070	SOLVA 100TCIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946313910	SOLVA 100TCIOPENS	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1964772419	SOLVA 100TS 0919S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CU14AY0	SOLVA 100TS 0919Z	EUR	0,57	0,58	0,57			0,58					
Warrant	LU1964252255	SOLVA 100TS 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1937414529	SOLVA 105C 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1859805290	SOLVA 105C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1896397673	SOLVA 105C 1219S	EUR	0,33	0,33	0,30			0,30					
Warrant	LU1946113237	SOLVA 105TCIOPENS	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1968984093	SOLVA 105TCIOPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU12980	SOLVA 105TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013263965	SOLVA 110C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5ER02	SOLVA 110C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83075	SOLVA 110C 1219Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1969035424	SOLVA 110TS 0919S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CU14AZ7	SOLVA 110TS 0919Z	EUR	1,06	1,08	1,06			1,08					
Warrant	LU1910329694	SOLVA 115C 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ80UY2	SOLVA 115TS 0619Z	EUR											
Warrant	DE000CJ81U05	SOLVA 120C 0320Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013341779	SOLVA 120C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3V768	SOLVA 120C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ81A66	SOLVA 120C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ80UZ9	SOLVA 125TS 0619Z	EUR											
Warrant	DE000CU12FT3	SOLVA 130C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FU1	SOLVA 130C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3UWC8	SOLVA 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1946224810	SOLVA 72.8TL OPENS	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1817333062	SOLVA 83.2TL OPENS	EUR											
Warrant	DE000CU12808	SOLVA101.9TPIOPENZ	EUR	0,90	0,91	0,90			0,91					
Warrant	DE000CJ82FF8	SOLVA112.2TPIOPENZ	EUR	1,44	1,45	1,44			1,45					
Warrant	DE000CJ826F5	SOLVA122.6TPIOPENZ	EUR	1,98	2,00	1,98			2,00					
Warrant	DE000CJ82TJ1	SOLVA131.6TPIOPENZ	EUR	2,46	2,47	2,46			2,47					
Warrant	DE000CU12FB1	SOLVA141.5TPIOPENZ	EUR	2,98	3,00	2,98			3,00					
Warrant	DE000CJ5D969	SOLVA49.86TCIOPENZ	EUR	2,12	2,12	2,10			2,10					
Warrant	DE000CN4YN96	SOLVA66.12TCIOPENZ	EUR	1,34	1,34	1,33			1,33					
Warrant	DE000CU13GK8	SOLVA69.21TL OPENZ	EUR	1,04	1,04	1,02			1,02					
Warrant	DE000CN4XQ29	SOLVA72.16TCIOPENZ	EUR	1,05	1,05	1,04			1,04					
Warrant	DE000CD209A1	SOLVA77.82TCIOPENZ	EUR	0,79	0,79	0,77			0,77					
Warrant	DE000CJ80BC8	SOLVA79.31TL OPENZ	EUR	0,53	0,53	0,52			0,52					
Warrant	DE000CU13TQ8	SOLVA92.02TPIOPENZ	EUR	0,38	0,39	0,38			0,39					
Warrant	DE000CJ3YV12	SOPR 59.03TCIOPENZ	EUR											
Warrant	DE000CJ3WWU6	SOPR 69.14TCIOPENZ	EUR											
Warrant	DE000CJ5EQ37	SOPR 79.37TCIOPENZ	EUR											
Warrant	DE000CJ81FL8	SOPR 89.39TCIOPENZ	EUR	0,27	0,27	0,27	1080,00	1	0,27	4000				
Warrant	DE000CU149D2	SOPR 99.39TCIOPENZ	EUR											
Warrant	DE000CX0XP07	SP500 1550TCIOPENZ	EUR	11,48	11,48	11,48			11,48					
Warrant	DE000CJ80865	SP500 2000TL 0619Z	EUR	8,43	8,43	8,43			8,43					
Warrant	DE000CU14NQ9	SP500 2000TL 0919Z	EUR	8,46	8,46	8,46			8,46					
Warrant	DE000CX671C4	SP500 2025TCIOPENZ	EUR	6,39	6,39	6,39			6,39					
Warrant	DE000CX3Y434	SP500 2025TCIOPENZ	EUR	6,25	6,25	6,25			6,25					
Warrant	DE000CB6W9J8	SP500 2029TL OPENZ	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000CZ8Y2S9	SP500 2030TCIOPENZ	EUR											
Warrant	DE000CX66QF9	SP500 2050TCIOPENZ	EUR	6,12	6,12	6,12			6,12					
Warrant	DE000CX3Y9K1	SP500 2050TCIOPENZ	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000CJ81G86	SP500 2050TL 0619Z	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000CX81CL6	SP500 2075TCIOPENZ	EUR	6,28	6,28	6,28			6,28					
Warrant	NL0013251713	SP500 2100P 0619B	EUR											
Warrant	NL0013248974	SP500 2100P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1896094858	SP500 2100P 1219S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CX804S7	SP500 2100TCIOPENZ	EUR	5,70	5,70	5,70			5,70					
Warrant	DE000CY0GM41	SP500 2100TCIOPENZ	EUR	5,83	5,83	5,83			5,83					
Warrant	DE000CP4KN48	SP500 2100TCIOPENZ	EUR	7,17	7,17	7,17			7,17					
Warrant	DE000CX805P0	SP500 2100TCIOPENZ	EUR	6,09	6,09	6,09			6,09					
Warrant	DE000CP4KP87	SP500 2100TCIOPENZ	EUR	7,44	7,44	7,44			7,44					
Warrant	DE000CJ82HE7	SP500 2100TL 0619Z	EUR	7,54	7,54	7,54			7,54					
Warrant	LU1946279988	SP500 2112TL OPENS	EUR	7,94	7,94	7,94			7,94					
Warrant	DE000CY10US0	SP500 2125TCIOPENZ	EUR	5,92	5,92	5,92			5,92					
Warrant	DE000CX82YF0	SP500 2125TCIOPENZ	EUR	5,52	5,52	5,52			5,52					
Warrant	DE000CY72KZ6	SP500 2125TCIOPENZ	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CX81TY3	SP500 2125TCIOPENZ	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000CP4KN55	SP500 2125TCIOPENZ	EUR	6,94	6,94	6,94			6,94					
Warrant	DE000CX81T67	SP500 2125TCIOPENZ	EUR	5,47	5,47	5,47			5,47					
Warrant	DE000CP4KP95	SP500 2125TCIOPENZ	EUR	7,22	7,22	7,22			7,22					
Warrant	DE000CY72JK0	SP500 2125TCIOPENZ	EUR	6,27	6,27	6,27			6,27					
Warrant	NL0013248966	SP500 2150P 0619B	EUR											
Warrant	DE000CQ4X7V6	SP500 2150P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP4J326	SP500 2150TCIOPENZ	EUR	6,97	6,97	6,97			6,97					
Warrant	DE000CYOHEQ0	SP500 2150TCIOPENZ	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000CP4J243	SP500 2150TCIOPENZ	EUR	6,69	6,69	6,69			6,69					
Warrant	DE000CX80NF7	SP500 2150TCIOPENZ	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CX80RT9	SP500 2150TCIOPENZ	EUR	5,59	5,59	5,59			5,59					

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	LU1877411576	SP500 2150TCIOPENS	EUR	6,72	6,72	6,72			6,72					
Warrant	DE000CJ81EH9	SP500 2150TL 0619Z	EUR	7,10	7,10	7,10			7,10					
Warrant	LU1946280051	SP500 2163TL OPENS	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000CP4J334	SP500 2175TCIOPENC	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CYOGM58	SP500 2175TCIOPENC	EUR	5,07	5,07	5,07			5,07					
Warrant	DE000CYOGMT9	SP500 2175TCIOPENC	EUR	5,38	5,38	5,38			5,38					
Warrant	DE000CP4KZ51	SP500 2175TCIOPENC	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000UCONC75	SP500 2197TL OPENT	EUR	7,08	7,08	7,08			7,08					
Warrant	NL0012968390	SP500 2200P 0619B	EUR											
Warrant	DE000CQ4X7U8	SP500 2200P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066384	SP500 2200P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1896094932	SP500 2200P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1896237473	SP500 2200P 1220S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP4JOG2	SP500 2200TCIOPENC	EUR	6,52	6,52	6,52			6,52					
Warrant	DE000CY10UT8	SP500 2200TCIOPENC	EUR	5,17	5,17	5,17			5,17					
Warrant	DE000CJ82HD9	SP500 2200TL 0619Z	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000CJ816M2	SP500 2203TL OPENZ	EUR	6,65	6,65	6,65			6,65					
Warrant	DE000UCONCF9	SP500 2204TL OPENT	EUR	6,63	6,63	6,63			6,63					
Warrant	LU1946514574	SP500 2215TL OPENS	EUR	7,01	7,01	7,01			7,01					
Warrant	DE000CJ819F0	SP500 2218TCIOPENZ	EUR	7,66	7,66	7,66			7,66					
Warrant	DE000CQ59FP0	SP500 2225TCIOPENC	EUR	5,72	5,72	5,72			5,72					
Warrant	DE000UCON949	SP500 2229TL OPENT	EUR	6,41	6,41	6,41			6,41					
Warrant	LU1946277420	SP500 2250P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013066277	SP500 2250P 0619B	EUR											
Warrant	LU1859900448	SP500 2250TCIOPENS	EUR	5,64	5,64	5,64			5,64					
Warrant	DE000CJ80857	SP500 2250TL 0619Z	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000CJ83K54	SP500 2250TL 0919Z	EUR	6,27	6,27	6,27			6,27					
Warrant	DE000UCON261	SP500 2252TL OPENT	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000UCON451	SP500 2255TL OPENT	EUR	6,18	6,18	6,18			6,18					
Warrant	LU1921010002	SP500 2266TL OPENS	EUR	6,43	6,43	6,43			6,43					
Warrant	DE000CQ7A319	SP500 2275TCIOPENC	EUR	5,00	5,00	5,00			5,00					
Warrant	DE000CP5GSP4	SP500 2275TCIOPENC	EUR	5,66	5,66	5,66			5,66					
Warrant	DE000CQ7B8W5	SP500 2275TCIOPENC	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000UCOL7P8	SP500 2284TL OPENT	EUR	5,92	5,92	5,92			5,92					
Warrant	NL0012968408	SP500 2300P 0619B	EUR											
Warrant	NL0013066392	SP500 2300P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013265614	SP500 2300P 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1859900521	SP500 2300TCIOPENS	EUR	5,18	5,18	5,18			5,18					
Warrant	DE000CJ82HC1	SP500 2300TL 0619Z	EUR	5,78	5,78	5,78			5,78					
Warrant	DE000UCOKY52	SP500 2307TL OPENT	EUR	6,13	6,13	6,13			6,13					
Warrant	DE000UCOKYJ1	SP500 2311TL OPENT	EUR	5,69	5,69	5,69			5,69					
Warrant	LU1909868298	SP500 2318TL OPENS	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CP6PUS3	SP500 2325TCIOPENC	EUR	5,54	5,54	5,54			5,54					
Warrant	NL0013066285	SP500 2350P 0619B	EUR											
Warrant	DE000CQ7Y418	SP500 2350P 1219C	EUR	0,18	0,19	0,18	153,00	1	0,19	850				
Warrant	LU1877411816	SP500 2350TCIOPENS	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000CP5GFH8	SP500 2350TL 0619C	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000CJ81EG1	SP500 2350TL 0619Z	EUR	5,34	5,34	5,34			5,34					
Warrant	LU1964226762	SP500 2350TL 0919S	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UCON892	SP500 2350TL 0919T	EUR	5,37	5,37	5,37			5,37					
Warrant	LU1964860891	SP500 2350TL 1219S	EUR	5,34	5,34	5,34			5,34					
Warrant	DE000UCOP886	SP500 2350TL 1219T	EUR	5,35	5,35	5,35			5,35					
Warrant	DE000UCOMB69	SP500 2356TL OPENT	EUR	5,29	5,29	5,29			5,29					
Warrant	DE000UCOKK26	SP500 2357TL OPENT	EUR	5,70	5,70	5,70			5,70					
Warrant	LU1896189138	SP500 2369TL OPENS	EUR	5,42	5,42	5,42			5,42					
Warrant	DE000CP6QM09	SP500 2375TCIOPENC	EUR	4,80	4,80	4,80			4,80					
Warrant	DE000CP4KWK2	SP500 2375TCIOPENC	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CP4KU07	SP500 2375TCIOPENC	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CP7F5U3	SP500 2375TCIOPENC	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000CP5GFJ4	SP500 2375TL 0619C	EUR	5,13	5,13	5,13			5,13					
Warrant	DE000UCONBA2	SP500 2375TL 0919T	EUR	5,15	5,15	5,15			5,15					
Warrant	DE000UCOMB77	SP500 2381TL OPENT	EUR	5,06	5,06	5,06			5,06					
Warrant	LU1910455218	SP500 2400P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOPM97	SP500 2400P 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	NL0012959142	SP500 2400P 0619B	EUR											
Warrant	LU1946278071	SP500 2400P 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013066400	SP500 2400P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5CBC5	SP500 2400P 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1946278311	SP500 2400P 0920S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013265622	SP500 2400P 1219B	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	DE000CQ4GGZ0	SP500 2400P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000UCON4Y5	SP500 2400P 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896237630	SP500 2400P 1220S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP4KWLO	SP500 2400TCIOPENC	EUR	4,77	4,77	4,77			4,77					
Warrant	DE000CP4KU15	SP500 2400TCIOPENC	EUR	4,46	4,46	4,46			4,46					
Warrant	LU1877412111	SP500 2400TCIOPENS	EUR	4,45	4,45	4,45			4,45					
Warrant	DE000CP5GFK2	SP500 2400TL 0619C	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000CJ82HB3	SP500 2400TL 0619Z	EUR	4,90	4,90	4,90			4,90					
Warrant	LU1921199102	SP500 2400TL 0919S	EUR	4,92	4,92	4,92			4,92					
Warrant	DE000UCOL9G3	SP500 2400TL 0919T	EUR	4,93	4,93	4,93			4,93					
Warrant	DE000CU14VL3	SP500 2400TL 0919Z	EUR	4,96	4,96	4,96			4,96					
Warrant	LU1964860974	SP500 2400TL 1219S	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000UCOP894	SP500 2400TL 1219T	EUR	4,91	4,91	4,91			4,91					
Warrant	DE000UCOMB85	SP500 2406TL OPENT	EUR	4,84	4,84	4,84			4,84					
Warrant	DE000UCOKL02	SP500 2407TL OPENT	EUR	5,25	5,25	5,25			5,25					
Warrant	DE000CJ5DVZ2	SP500 2407TL OPENZ	EUR	4,87	4,87	4,87			4,87					
Warrant	DE000CJ5DV49	SP500 2412TCIOPENZ	EUR	5,74	5,74	5,74			5,74					
Warrant	LU1909868371	SP500 2421TL OPENS	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000CP4KWM8	SP500 2425TCIOPENC	EUR	4,54	4,54	4,54			4,54					
Warrant	DE000CP4KU23	SP500 2425TCIOPENC	EUR	4,23	4,23	4,23			4,23					
Warrant	DE000CP5GFL0	SP500 2425TL 0619C	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000UCONBB0	SP500 2425TL 0919T	EUR	4,71	4,71	4,71			4,71					
Warrant	DE000UCOMB93	SP500 2431TL OPENT	EUR	4,62	4,62	4,62			4,62					
Warrant	NL0013252489	SP500 2450C 0619B	EUR											
Warrant	NL0013066293	SP500 2450P 0619B	EUR											
Warrant	DE000CP99ED7	SP500 2450P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP4LD23	SP500 2450TCIOPENC	EUR	4,34	4,34	4,34			4,34					
Warrant	DE000CP4LC57	SP500 2450TCIOPENC	EUR	4,02	4,02	4,02			4,02					
Warrant	LU1896187942	SP500 2450TCIOPENS	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CP5GFM8	SP500 2450TL 0619C	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000CJ81G78	SP500 2450TL 0619Z	EUR	4,46	4,46	4,46			4,46					
Warrant	DE000CP99IC8	SP500 2450TL 0919C	EUR	4,48	4,48	4,48			4,48					
Warrant	LU1937315031	SP500 2450TL 0919S	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000UCOKXC8	SP500 2450TL 0919T	EUR	4,49	4,49	4,49			4,49					
Warrant	DE000CP99JB0	SP500 2450TL 1219C	EUR	4,48	4,48	4,48			4,48					
Warrant	LU1964861196	SP500 2450TL 1219S	EUR	4,47	4,47	4,47			4,47					
Warrant	DE000UCOP8A4	SP500 2450TL 1219T	EUR	4,48	4,48	4,48			4,48					
Warrant	DE000UCOMBA4	SP500 2456TL OPENT	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000UCOKL10	SP500 2457TL OPENT	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CJ5D2X1	SP500 2457TL OPENZ	EUR	4,42	4,42	4,42			4,42					
Warrant	DE000CJ5D2Q5	SP500 2460TCIOPENZ	EUR	5,27	5,27	5,27			5,27					
Warrant	LU1896189211	SP500 2472TL OPENS	EUR	4,51	4,51	4,51			4,51					
Warrant	DE000CP4LC65	SP500 2475TCIOPENC	EUR	3,79	3,79	3,79			3,79					
Warrant	DE000CP4LD31	SP500 2475TCIOPENC	EUR	4,11	4,11	4,11			4,11					
Warrant	DE000CP5GFN6	SP500 2475TL 0619C	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CP99BB7	SP500 2475TL 0919C	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UCONBC8	SP500 2475TL 0919T	EUR	4,27	4,27	4,27			4,27					
Warrant	DE000CP99BA9	SP500 2475TL 1219C	EUR	4,26	4,26	4,26			4,26					
Warrant	DE000UCOMBB2	SP500 2482TL OPENT	EUR	4,18	4,18	4,18			4,18					
Warrant	NL0013252497	SP500 2500C 0619B	EUR											
Warrant	DE000CP4KC58	SP500 2500C 0619C	EUR	4,01	4,01	4,01			4,01					
Warrant	NL0013251721	SP500 2500C 0919B	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000UCONC26	SP500 2500C 1219T	EUR	4,27	4,27	4,27			4,27					
Warrant	NL0013347297	SP500 2500P 0320B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1946277693	SP500 2500P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOPMA4	SP500 2500P 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	NL0012959159	SP500 2500P 0619B	EUR											
Warrant	NL0013066418	SP500 2500P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946277180	SP500 2500P 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOLA87	SP500 2500P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013333388	SP500 2500P 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP84X84	SP500 2500P 1219C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1896095236	SP500 2500P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOHBP2	SP500 2500P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5FJG4	SP500 2500TCIOPENC	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000CP5FKQ1	SP500 2500TCIOPENC	EUR	3,89	3,89	3,89			3,89					
Warrant	LU1896188080	SP500 2500TCIOPENS	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CP5GFP1	SP500 2500TL 0619C	EUR	4,02	4,02	4,02			4,02					
Warrant	DE000CJSEM08	SP500 2500TL 0619Z	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CJ82HA5	SP500 2500TL 0619Z	EUR	4,01	4,01	4,01			4,01					



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	DE000CP7HR61	SP500 2500TL 0919C	EUR	4,04	4,04	4,04			4,04					
Warrant	LU1921199284	SP500 2500TL 0919S	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UCOKNF2	SP500 2500TL 0919T	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CJ83K47	SP500 2500TL 0919Z	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CP98KQ8	SP500 2500TL 1219C	EUR	4,04	4,04	4,04			4,04					
Warrant	LU1964861279	SP500 2500TL 1219S	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UCOP882	SP500 2500TL 1219T	EUR	4,04	4,04	4,04			4,04					
Warrant	DE000UCOMBC0	SP500 2507TL OPENT	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000UCOKL28	SP500 2507TL OPENT	EUR	4,36	4,36	4,36			4,36					
Warrant	DE000CJ5EHD6	SP500 2508TCIOPENZ	EUR	4,81	4,81	4,81			4,81					
Warrant	DE000CJ5EGG1	SP500 2508TL OPENZ	EUR	3,98	3,98	3,98			3,98					
Warrant	LU1909868454	SP500 2524TL OPENS	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP5F5C4	SP500 2525TCIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP5F5T8	SP500 2525TCIOPENC	EUR	3,67	3,67	3,67			3,67					
Warrant	LU1896247274	SP500 2525TCIOPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CP5GFG9	SP500 2525TL 0619C	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CP7HR79	SP500 2525TL 0919C	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCONBD6	SP500 2525TL 0919T	EUR	3,83	3,83	3,83			3,83					
Warrant	DE000CP98876	SP500 2525TL 1219C	EUR	3,82	3,82	3,82			3,82					
Warrant	DE000UCOMBD8	SP500 2532TL OPENT	EUR	3,73	3,73	3,73			3,73					
Warrant	NL0013248941	SP500 2550C 0619B	EUR											
Warrant	DE000CP4KC66	SP500 2550C 1219C	EUR	3,89	3,89	3,89			3,89					
Warrant	NL0013066301	SP500 2550P 0619B	EUR											
Warrant	DE000UCOPLY6	SP500 2550P 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CQ7Y426	SP500 2550P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP5GG59	SP500 2550TCIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CP5GGR5	SP500 2550TCIOPENC	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CP90JV7	SP500 2550TCIOPENC	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1896474928	SP500 2550TCIOPENS	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CP5GFR7	SP500 2550TL 0619C	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CJ81G60	SP500 2550TL 0619Z	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000CP7HE82	SP500 2550TL 0919C	EUR	3,60	3,60	3,60			3,60					
Warrant	LU1937315205	SP500 2550TL 0919S	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000UCOKNG0	SP500 2550TL 0919T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000CU14VM1	SP500 2550TL 0919Z	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CP970S6	SP500 2550TL 1219C	EUR	3,61	3,61	3,61			3,61					
Warrant	LU1964861352	SP500 2550TL 1219S	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000UCOP8C0	SP500 2550TL 1219T	EUR	3,61	3,61	3,61			3,61					
Warrant	DE000UCOMBE6	SP500 2557TL OPENT	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000UCOKL36	SP500 2557TL OPENT	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CJ5EKE8	SP500 2558TCIOPENZ	EUR	4,31	4,31	4,31			4,31					
Warrant	DE000CJ5EJ44	SP500 2559TL OPENZ	EUR	3,53	3,53	3,53			3,53					
Warrant	FR0012519627	SP500 2571TS OPENS	EUR											
Warrant	DE000CP5GMX1	SP500 2575TCIOPENC	EUR	3,26	3,26	3,26			3,26					
Warrant	DE000CP5GME1	SP500 2575TCIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP5GFS5	SP500 2575TL 0619C	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000CP7HE90	SP500 2575TL 0919C	EUR	3,38	3,38	3,38			3,38					
Warrant	LU1964227067	SP500 2575TL 0919S	EUR	3,39	3,39	3,39			3,39					
Warrant	DE000UCONBE4	SP500 2575TL 0919T	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CP970T4	SP500 2575TL 1219C	EUR	3,39	3,39	3,39			3,39					
Warrant	LU1896509657	SP500 2575TL OPENS	EUR	3,67	3,67	3,67			3,67					
Warrant	NL0013259161	SP500 2580P 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOMBF3	SP500 2582TL OPENT	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000UCOPM30	SP500 2600C 0320T	EUR	3,68	3,68	3,68			3,68					
Warrant	NL0013248958	SP500 2600C 0619B	EUR											
Warrant	DE000CP4J0T5	SP500 2600C 0619C	EUR	3,12	3,12	3,12			3,12					
Warrant	NL0013066335	SP500 2600C 0919B	EUR	3,30	3,30	3,30			3,30					
Warrant	LU1946276703	SP500 2600C 0919S	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000UCON923	SP500 2600C 0919T	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000CJ5D5B0	SP500 2600C 0919Z	EUR	3,26	3,31	3,26			3,31					
Warrant	DE000UCOLA95	SP500 2600C 1219T	EUR	3,49	3,49	3,49			3,49					
Warrant	LU1896236400	SP500 2600C 1220S	EUR	4,21	4,21	4,21			4,21					
Warrant	NL0013346760	SP500 2600P 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1910455481	SP500 2600P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOPMB2	SP500 2600P 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0012959167	SP500 2600P 0619B	EUR											
Warrant	DE000CQ7Y322	SP500 2600P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921116841	SP500 2600P 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013066426	SP500 2600P 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1876890077	SP500 2600P 0919S	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	DE000UCOHB08	SP500 2600P 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ80Z68	SP500 2600P 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP7H026	SP500 2600P 1219C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1896095319	SP500 2600P 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOHBQ0	SP500 2600P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14IV7	SP500 2600P 1219Z	EUR	0,38	0,38	0,37			0,37					
Warrant	LU1896237804	SP500 2600P 1220S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP5G5Q2	SP500 2600TCIOPENC	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP5GTB2	SP500 2600TCIOPENC	EUR	3,04	3,04	3,04			3,04					
Warrant	LU1896475065	SP500 2600TCIOPENS	EUR	2,71	2,71	2,71			2,71					
Warrant	DE000CP5GLQ7	SP500 2600TL 0619C	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000CJ82G93	SP500 2600TL 0619Z	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CP7HFA7	SP500 2600TL 0919C	EUR	3,16	3,16	3,16			3,16					
Warrant	LU1921199367	SP500 2600TL 0919S	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000UCOKNH8	SP500 2600TL 0919T	EUR	3,18	3,18	3,18			3,18					
Warrant	DE000CU14VN9	SP500 2600TL 0919Z	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CP97U74	SP500 2600TL 1219C	EUR	3,17	3,17	3,17			3,17					
Warrant	LU1964861436	SP500 2600TL 1219S	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000UCOP8D8	SP500 2600TL 1219T	EUR	3,17	3,17	3,17			3,17					
Warrant	DE000CJ5E0P0	SP500 2606TCIOPENZ	EUR	3,84	3,84	3,84			3,84					
Warrant	DE000UCOMBG1	SP500 2607TL OPENT	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000UCOKL44	SP500 2607TL OPENT	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CJ5E0J3	SP500 2609TL OPENZ	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP5HLY9	SP500 2625TCIOPENC	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CP5HKK0	SP500 2625TCIOPENC	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CP5G5E8	SP500 2625TL 0619C	EUR	2,92	2,92	2,92			2,92					
Warrant	DE000CP7HFB5	SP500 2625TL 0919C	EUR	2,94	2,94	2,94			2,94					
Warrant	LU1964227497	SP500 2625TL 0919S	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000UCONBF1	SP500 2625TL 0919T	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CP97U82	SP500 2625TL 1219C	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1964861519	SP500 2625TL 1219S	EUR	2,95	2,95	2,95			2,95					
Warrant	LU1909868538	SP500 2627TL OPENS	EUR	3,23	3,23	3,23			3,23					
Warrant	DE000UCOMBH9	SP500 2632TL OPENT	EUR	2,85	2,85	2,85			2,85					
Warrant	NL0013066236	SP500 2650C 0619B	EUR											
Warrant	DE000UCOPLU4	SP500 2650C 0919T	EUR	2,90	2,90	2,90			2,90					
Warrant	NL0013066319	SP500 2650P 0619B	EUR											
Warrant	DE000CQ4GGX5	SP500 2650P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013348154	SP500 2650P 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOPLZ3	SP500 2650P 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CQ4GG09	SP500 2650P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP5HKL8	SP500 2650TCIOPENC	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP5HLZ6	SP500 2650TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1909876390	SP500 2650TCIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP5HEH9	SP500 2650TL 0619C	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CJ81EF3	SP500 2650TL 0619Z	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CP7HFC3	SP500 2650TL 0919C	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1921199441	SP500 2650TL 0919S	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000UCOKNJ4	SP500 2650TL 0919T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CU14VP4	SP500 2650TL 0919Z	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CP97U90	SP500 2650TL 1219C	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1964861600	SP500 2650TL 1219S	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000UCOP8E6	SP500 2650TL 1219T	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CJ5E710	SP500 2655TCIOPENZ	EUR	3,36	3,36	3,36			3,36					
Warrant	DE000UCOKL51	SP500 2657TL OPENT	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOMBJ5	SP500 2657TL OPENT	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CJ8Z1H7	SP500 2660TL OPENZ	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP5HZ51	SP500 2675TCIOPENC	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP5HY31	SP500 2675TCIOPENC	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP99UC5	SP500 2675TCIOPENC	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CP98HF7	SP500 2675TCIOPENC	EUR	2,42	2,42	2,42			2,42					
Warrant	DE000CP5HJB1	SP500 2675TL 0619C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP7HFD1	SP500 2675TL 0919C	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1946180939	SP500 2675TL 0919S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCONBG9	SP500 2675TL 0919T	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CP97VA1	SP500 2675TL 1219C	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1964861782	SP500 2675TL 1219S	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1910495438	SP500 2678TL OPENS	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000UCOMBK3	SP500 2682TL OPENT	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOPM48	SP500 2700C 0320T	EUR	2,96	2,96	2,96			2,96					
Warrant	NL0012968374	SP500 2700C 0619B	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CQ4X7P8	SP500 2700C 0619C	EUR	2,24	2,24	2,24			2,24					
Warrant	NL0013066343	SP500 2700C 0919B	EUR	2,52	2,52	2,52			2,52					
Warrant	LU1876889228	SP500 2700C 0919S	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000UCOH890	SP500 2700C 0919T	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CU143L8	SP500 2700C 0919Z	EUR	2,46	2,51	2,46			2,51					
Warrant	NL0013347289	SP500 2700C 1219B	EUR	2,76	2,76	2,76			2,76					
Warrant	DE000CQ4X7Q6	SP500 2700C 1219C	EUR	2,76	2,76	2,76			2,76					
Warrant	LU1896094429	SP500 2700C 1219S	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UCOHBJS	SP500 2700C 1219T	EUR	2,74	2,74	2,74			2,74					
Warrant	NL0013347305	SP500 2700P 0320B	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921115447	SP500 2700P 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOPMCO	SP500 2700P 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0012959175	SP500 2700P 0619B	EUR											
Warrant	DE000CP7H000	SP500 2700P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013066434	SP500 2700P 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1876890150	SP500 2700P 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOHB66	SP500 2700P 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU14IS3	SP500 2700P 0919Z	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013265630	SP500 2700P 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP84X76	SP500 2700P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1896236236	SP500 2700P 1219S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOHB88	SP500 2700P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP6Q9V1	SP500 2700TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1910553731	SP500 2700TCIOPENS	EUR											
Warrant	DE000CP6QL59	SP500 2700TL 0619C	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CJ82G85	SP500 2700TL 0619Z	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000CP7HFE9	SP500 2700TL 0919C	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1921199524	SP500 2700TL 0919S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOKNK2	SP500 2700TL 0919T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU14VQ2	SP500 2700TL 0919Z	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CP97VB9	SP500 2700TL 1219C	EUR	2,30	2,30	2,30			2,30					
Warrant	LU1964861865	SP500 2700TL 1219S	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOP8F3	SP500 2700TL 1219T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000UCOKL69	SP500 2707TL OPENT	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000UCOMBL1	SP500 2708TL OPENT	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CJ826V7	SP500 2711TL OPENZ	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ82677	SP500 2717TCIOPENZ	EUR	2,74	2,74	2,74			2,74					
Warrant	LU1964870346	SP500 2725TCIOPENS	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP7GK87	SP500 2725TL 0619C	EUR	2,04	2,04	2,04			2,04					
Warrant	DE000CP7HFF6	SP500 2725TL 0919C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1937315460	SP500 2725TL 0919S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCONBH7	SP500 2725TL 0919T	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CP97VC7	SP500 2725TL 1219C	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1964429952	SP500 2725TL 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1921205198	SP500 2730TL OPENS	EUR											
Warrant	DE000UCOMBM9	SP500 2733TL OPENT	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1946277347	SP500 2750C 0320S	EUR	2,72	2,72	2,72			2,72					
Warrant	NL0013066244	SP500 2750C 0619B	EUR											
Warrant	DE000CQ7XWN1	SP500 2750C 0619C	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000UCOPLV2	SP500 2750C 0919T	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000CP99EC9	SP500 2750C 1219C	EUR	2,41	2,41	2,41			2,41					
Warrant	LU1946277776	SP500 2750P 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	NL0013257660	SP500 2750P 0619B	EUR											
Warrant	DE000CQ7Y400	SP500 2750P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013348162	SP500 2750P 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOPM06	SP500 2750P 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CQ7Y434	SP500 2750P 1219C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP99TQ7	SP500 2750TCIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP99UD3	SP500 2750TCIOPENC	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1921201528	SP500 2750TCIOPENS	EUR											
Warrant	LU1964756487	SP500 2750TCIOPENS	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP99P38	SP500 2750TL 0919C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1921199797	SP500 2750TL 0919S	EUR											
Warrant	LU1964429796	SP500 2750TL 0919S	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000UCOPNF1	SP500 2750TL 0919T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU14838	SP500 2750TL 0919Z	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CP99P12	SP500 2750TL 1219C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1964430026	SP500 2750TL 1219S	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000UCOPNJ3	SP500 2750TL 1219T	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CU14762	SP500 2762TL OPENZ	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	DE000CU15BG2	SP500 2767TCIOPENZ	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP990E4	SP500 2775TCIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP992U6	SP500 2775TCIOPENC	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP99P46	SP500 2775TL 0919C	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1937315627	SP500 2775TL 0919S	EUR											
Warrant	LU1964429879	SP500 2775TL 0919S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000UCOPNG9	SP500 2775TL 0919T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP99P20	SP500 2775TL 1219C	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1964430299	SP500 2775TL 1219S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1964227653	SP500 2775TS 0919S	EUR											
Warrant	DE000UCOPP24	SP500 2780TL OPENT	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1964877945	SP500 2781TL OPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1921205271	SP500 2781TL OPENS	EUR											
Warrant	DE000UCOPUS9	SP500 2798TL OPENT	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1910454831	SP500 2800C 0320S	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000UCOPM55	SP500 2800C 0320T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU143M6	SP500 2800C 0320Z	EUR	2,24	2,27	2,24			2,27					
Warrant	NL0012968382	SP500 2800C 0619B	EUR											
Warrant	DE000CP29RX4	SP500 2800C 0619C	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1946277859	SP500 2800C 0620S	EUR	2,63	2,63	2,63			2,63					
Warrant	NL0013066350	SP500 2800C 0919B	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1876889491	SP500 2800C 0919S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOHB44	SP500 2800C 0919T	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ5CB87	SP500 2800C 0919Z	EUR	1,71	1,76	1,71			1,76					
Warrant	LU1946278154	SP500 2800C 0920S	EUR	2,82	2,82	2,82			2,82					
Warrant	NL0013259153	SP500 2800C 1219B	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CQ7XWQ4	SP500 2800C 1219C	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1896094692	SP500 2800C 1219S	EUR	2,12	2,12	2,12			2,12					
Warrant	DE000UCOHBK3	SP500 2800C 1219T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CJ5CUF8	SP500 2800C 1219Z	EUR	2,02	2,06	2,02			2,06					
Warrant	LU1896236665	SP500 2800C 1220S	EUR	2,99	2,99	2,99			2,99					
Warrant	NL0013339252	SP500 2800P 0320B	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1910598918	SP500 2800P 0320S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOPMD8	SP500 2800P 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU15F75	SP500 2800P 0320Z	EUR	0,93	0,93	0,91			0,91					
Warrant	NL0013264500	SP500 2800P 0619B	EUR											
Warrant	DE000CQ4GGY3	SP500 2800P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1921117146	SP500 2800P 0620S	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013261019	SP500 2800P 0919B	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1876890234	SP500 2800P 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOHBF3	SP500 2800P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ81U88	SP500 2800P 0919Z	EUR	0,38	0,38	0,37			0,37					
Warrant	LU1946278402	SP500 2800P 0920S	EUR	1,48	1,48	1,48			1,48					
Warrant	NL0013265648	SP500 2800P 1219B	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP7H018	SP500 2800P 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1921114127	SP500 2800P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOHB56	SP500 2800P 1219T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ83E29	SP500 2800P 1219Z	EUR	0,68	0,68	0,67			0,67					
Warrant	LU1896237986	SP500 2800P 1220S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CP995D5	SP500 2800TCIOPENC	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP994A4	SP500 2800TCIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1946210603	SP500 2800TCIOPENS	EUR											
Warrant	LU1964800053	SP500 2800TCIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP99Y60	SP500 2800TL 0919C	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1968876950	SP500 2800TL 0919S	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1937267802	SP500 2800TL 0919S	EUR											
Warrant	DE000UCOPTS1	SP500 2800TL 0919T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU14846	SP500 2800TL 0919Z	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CP99Y52	SP500 2800TL 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1968877842	SP500 2800TL 1219S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOPTT9	SP500 2800TL 1219T	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1946319958	SP500 2800TPIOPENS	EUR											
Warrant	LU1964227901	SP500 2800TS 0919S	EUR											
Warrant	LU1964861949	SP500 2800TS 1219S	EUR											
Warrant	DE000UCOPX60	SP500 2804TL OPENT	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU15FB4	SP500 2812TL OPENZ	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1946280135	SP500 2813TS OPENS	EUR											
Warrant	DE000CU15EB4	SP500 2818TCIOPENZ	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000CP995E3	SP500 2825TCIOPENC	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP994B2	SP500 2825TCIOPENC	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	DE000CP99276	SP500 2825TL 0919C	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1968877172	SP500 2825TL 0919S	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000UCOPWC9	SP500 2825TL 0919T	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP99250	SP500 2825TL 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1968878063	SP500 2825TL 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964228206	SP500 2825TS 0919S	EUR											
Warrant	LU1964862087	SP500 2825TS 1219S	EUR											
Warrant	DE000UCOPX78	SP500 2829TL OPENT	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964806258	SP500 2833TL OPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	NL0013066251	SP500 2850C 0619B	EUR											
Warrant	DE000CQ4GGF2	SP500 2850C 0619C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013348121	SP500 2850C 0919B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOPLW0	SP500 2850C 0919T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP7H0Y4	SP500 2850C 1219C	EUR	1,74	1,74	1,74			1,74					
Warrant	NL0013333370	SP500 2850P 0619B	EUR											
Warrant	DE000CP7GYK9	SP500 2850P 0619C	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013348170	SP500 2850P 0919B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOPM14	SP500 2850P 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CQ4GG17	SP500 2850P 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000KA1PJJ3	SP500 2850TCIOPENC	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000KA1PKH5	SP500 2850TCIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964800210	SP500 2850TCIOPENS	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP99284	SP500 2850TL 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1968877412	SP500 2850TL 0919S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000UCOQRFO	SP500 2850TL 0919T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU15FT6	SP500 2850TL 0919Z	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP99268	SP500 2850TL 1219C	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1968878576	SP500 2850TL 1219S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQRJ2	SP500 2850TL 1219T	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1946320295	SP500 2850TPIOPENS	EUR											
Warrant	LU1964228545	SP500 2850TS 0919S	EUR											
Warrant	LU1964862160	SP500 2850TS 1219S	EUR											
Warrant	DE000UCOQUD9	SP500 2853TL OPENT	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU150X8	SP500 2861TL OPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1946280218	SP500 2862TS OPENS	EUR											
Warrant	DE000CU15207	SP500 2868TCIOPENZ	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000KA1PHK5	SP500 2875TL 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1968908746	SP500 2875TL 0919S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCORTR9	SP500 2875TL 0919T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA1PHJ7	SP500 2875TL 1219C	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1968909124	SP500 2875TL 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946224653	SP500 2875TS 0919S	EUR											
Warrant	LU1964862244	SP500 2875TS 1219S	EUR											
Warrant	LU1969086336	SP500 2884TL OPENS	EUR	1,34	1,34	1,34			1,34					
Warrant	NL0013346752	SP500 2900C 0320B	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1921114556	SP500 2900C 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOPM63	SP500 2900C 0320T	EUR	1,68	1,68	1,68			1,68					
Warrant	NL0012964456	SP500 2900C 0619B	EUR											
Warrant	DE000CP7F541	SP500 2900C 0619C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013066368	SP500 2900C 0919B	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1876889574	SP500 2900C 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOHB82	SP500 2900C 0919T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CJ80Z50	SP500 2900C 0919Z	EUR	1,04	1,08	1,04			1,08					
Warrant	NL0013265598	SP500 2900C 1219B	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CQ4GGJ4	SP500 2900C 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1896094775	SP500 2900C 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOHB11	SP500 2900C 1219T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CU14JT1	SP500 2900C 1219Z	EUR	1,38	1,42	1,38			1,42					
Warrant	LU1937569728	SP500 2900P 0320S	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOPME6	SP500 2900P 0320T	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013337439	SP500 2900P 0619B	EUR											
Warrant	DE000CP85XC8	SP500 2900P 0619C	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013333800	SP500 2900P 0919B	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1921113749	SP500 2900P 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOHBG1	SP500 2900P 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU15H73	SP500 2900P 0919Z	EUR	0,59	0,59	0,57			0,57					
Warrant	NL0013333396	SP500 2900P 1219B	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP849B8	SP500 2900P 1219C	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1921243017	SP500 2900P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOHB74	SP500 2900P 1219T	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	LU1969078234	SP500 2900TCIOPENS	EUR	0,54	0,64	0,54	16300,00	10	0,57	28000				
Warrant	LU1968945359	SP500 2900TL 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCORWX1	SP500 2900TL 0919T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU15XJ0	SP500 2900TL 0919Z	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1968946324	SP500 2900TL 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCORWY9	SP500 2900TL 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCORZK1	SP500 2900TL OPENT	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCORZF1	SP500 2900TL OPENT	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946160071	SP500 2900TPIOPENS	EUR											
Warrant	LU1946181150	SP500 2900TS 0919S	EUR											
Warrant	DE000UCORE38	SP500 2900TS 0919T	EUR											
Warrant	DE000CU15NX2	SP500 2900TS 0919Z	EUR											
Warrant	LU1964862327	SP500 2900TS 1219S	EUR											
Warrant	DE000UCORE46	SP500 2900TS 1219T	EUR											
Warrant	LU1946514731	SP500 2910TS OPENS	EUR											
Warrant	DE000UCOMBN7	SP500 2918TS OPENT	EUR											
Warrant	DE000CP91H10	SP500 2925TPIOPENC	EUR											
Warrant	DE000CP91GR9	SP500 2925TPIOPENC	EUR											
Warrant	LU1946516942	SP500 2925TPIOPENS	EUR											
Warrant	DE000CP90TN3	SP500 2925TS 0919C	EUR											
Warrant	LU1946111611	SP500 2925TS 0919S	EUR											
Warrant	DE000UCONBL9	SP500 2925TS 0919T	EUR											
Warrant	DE000CP97VJ2	SP500 2925TS 1219C	EUR											
Warrant	LU1964862590	SP500 2925TS 1219S	EUR											
Warrant	DE000CU13B22	SP500 2929TPIOPENZ	EUR											
Warrant	DE000UCOKL85	SP500 2937TS OPENT	EUR											
Warrant	DE000UCOMBP2	SP500 2943TS OPENT	EUR											
Warrant	DE000CV2DZ59	SP500 2945TS OPENZ	EUR											
Warrant	NL0013066269	SP500 2950C 0619B	EUR											
Warrant	DE000CQ7XWP6	SP500 2950C 0619C	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013348139	SP500 2950C 0919B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOPLX8	SP500 2950C 0919T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CQ7XWR2	SP500 2950C 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013343171	SP500 2950P 0619B	EUR											
Warrant	DE000CQ4GS13	SP500 2950P 0619C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013348188	SP500 2950P 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000UCOPM22	SP500 2950P 0919T	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP851D0	SP500 2950P 1219C	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1968937687	SP500 2950TCIOPENS	EUR											
Warrant	LU1946477194	SP500 2950TPIOPENS	EUR											
Warrant	DE000CP97WM4	SP500 2950TS 0619C	EUR											
Warrant	DE000CU126L3	SP500 2950TS 0619Z	EUR											
Warrant	DE000CP90H94	SP500 2950TS 0919C	EUR											
Warrant	LU1946487581	SP500 2950TS 0919S	EUR											
Warrant	DE000UCOKNQ9	SP500 2950TS 0919T	EUR											
Warrant	DE000CU14VU4	SP500 2950TS 0919Z	EUR											
Warrant	DE000CP97VK0	SP500 2950TS 1219C	EUR											
Warrant	LU1964862673	SP500 2950TS 1219S	EUR											
Warrant	DE000UCOP8K3	SP500 2950TS 1219T	EUR											
Warrant	DE000HV1YZ89	SP500 2951TS OPENT	EUR											
Warrant	DE000UCOM8Q0	SP500 2967TS OPENT	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP5GLR5	SP500 2975TS 0619C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP7HFP5	SP500 2975TS 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1937316278	SP500 2975TS 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCONBM7	SP500 2975TS 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP97VL8	SP500 2975TS 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964430372	SP500 2975TS 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CV2E026	SP500 2982TPIOPENZ	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOKLC3	SP500 2986TS OPENT	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000HV1YZB8	SP500 2993TS OPENT	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CU15XQ5	SP500 2996TS OPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CV2DZT7	SP500 2998TS OPENZ	EUR											
Warrant	LU1910455051	SP500 3000C 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOPM71	SP500 3000C 0320T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CU14JW5	SP500 3000C 0320Z	EUR	1,10	1,12	1,10			1,12					
Warrant	NL0012959126	SP500 3000C 0619B	EUR											
Warrant	DE000CQ4GGG0	SP500 3000C 0619C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1921115959	SP500 3000C 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013066376	SP500 3000C 0919B	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946276968	SP500 3000C 0919S	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	DE000UCOHB0	SP500 3000C 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5B6P0	SP500 3000C 0919Z	EUR	0,50	0,54	0,50			0,54					
Warrant	NL0013265606	SP500 3000C 1219B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP7H0Z1	SP500 3000C 1219C	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1896236079	SP500 3000C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOHB09	SP500 3000C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ80Z76	SP500 3000C 1219Z	EUR	0,84	0,88	0,84			0,88					
Warrant	LU1896236822	SP500 3000C 1220S	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1969042479	SP500 3000P 0320S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000UCOPMF3	SP500 3000P 0320T	EUR	1,51	1,51	1,51			1,51					
Warrant	NL0013343189	SP500 3000P 0919B	EUR	0,93	0,93	0,92	4649,07	1	0,92	4999				
Warrant	LU1969041661	SP500 3000P 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000UCOHB09	SP500 3000P 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013342116	SP500 3000P 1219B	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CQ4GS21	SP500 3000P 1219C	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1937785340	SP500 3000P 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOHB02	SP500 3000P 1219T	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP5GLS3	SP500 3000TS 0619C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ80873	SP500 3000TS 0619Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP7HFC3	SP500 3000TS 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921200397	SP500 3000TS 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOKNR7	SP500 3000TS 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ83K62	SP500 3000TS 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP97VM6	SP500 3000TS 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964862756	SP500 3000TS 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOP8L1	SP500 3000TS 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1840395831	SP500 3007TS OPENS	EUR											
Warrant	DE000UCON964	SP500 3019TS OPENT	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013339245	SP500 3020C 0320B	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP5GLT1	SP500 3025TS 0619C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP7HFR1	SP500 3025TS 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937316435	SP500 3025TS 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCONBN5	SP500 3025TS 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP97VN4	SP500 3025TS 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1968878907	SP500 3025TS 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CV2E034	SP500 3033TPIOPENZ	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOKLD1	SP500 3036TS OPENT	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CV2EQ43	SP500 3049TS OPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	NL0013348147	SP500 3050C 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQUP3	SP500 3050C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CQ4GGK2	SP500 3050C 1219C	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1859952324	SP500 3050TPIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP5HEJ5	SP500 3050TS 0619C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ83SA0	SP500 3050TS 0619Z	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP7HFS9	SP500 3050TS 0919C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1937316609	SP500 3050TS 0919S	EUR	0,89	0,89	0,89	445,00	1	0,89	500				
Warrant	DE000UCOKN55	SP500 3050TS 0919T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CU14853	SP500 3050TS 0919Z	EUR	0,88	0,88	0,88	88,00	1	0,88	100				
Warrant	DE000CP97VP9	SP500 3050TS 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964862830	SP500 3050TS 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOP8M9	SP500 3050TS 1219T	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1840395914	SP500 3056TS OPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1910438982	SP500 3056TS OPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000UCOMBR8	SP500 3067TS OPENT	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CQ7AQH3	SP500 3075TPIOPENC	EUR											
Warrant	DE000CP5HEK3	SP500 3075TS 0619C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP7HFT7	SP500 3075TS 0919C	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1937491279	SP500 3075TS 0919S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCONBP0	SP500 3075TS 0919T	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP97VQ7	SP500 3075TS 1219C	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1968879384	SP500 3075TS 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CV2E042	SP500 3084TPIOPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000UCOKLE9	SP500 3086TS OPENT	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOMBS6	SP500 3092TS OPENT	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CV2EYT8	SP500 3099TS OPENZ	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1921114804	SP500 3100C 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOPM89	SP500 3100C 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0012959134	SP500 3100C 0619B	EUR											
Warrant	NL0013067465	SP500 3100C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1969041315	SP500 3100C 0919S	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	DE000UCOHPW9	SP500 3100C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ82QP4	SP500 3100C 0919Z	EUR	0,19	0,20	0,19			0,20					
Warrant	NL0013333818	SP500 3100C 1219B	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CQ7XWS0	SP500 3100C 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964439084	SP500 3100C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOHBN7	SP500 3100C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU14IU9	SP500 3100C 1219Z	EUR	0,45	0,48	0,45			0,48					
Warrant	DE000UCOPWZ0	SP500 3100P 0320T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOHFX7	SP500 3100P 1219T	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CQ8ZTW1	SP500 3100TPIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CQ4GX73	SP500 3100TPIOPENC	EUR											
Warrant	LU1841061242	SP500 3100TPIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1859952670	SP500 3100TPIOPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP5HTA2	SP500 3100TS 0619C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CJ82HG2	SP500 3100TS 0619Z	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP7HFU5	SP500 3100TS 0919C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1921200470	SP500 3100TS 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000UCOKNT3	SP500 3100TS 0919T	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CU14VV2	SP500 3100TS 0919Z	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP97VR5	SP500 3100TS 1219C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1964862913	SP500 3100TS 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOP8N7	SP500 3100TS 1219T	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1909868702	SP500 3104TS OPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOPX86	SP500 3122TS OPENT	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CQ291S6	SP500 3125TPIOPENC	EUR											
Warrant	DE000CQ28ZX7	SP500 3125TPIOPENC	EUR											
Warrant	DE000CP1DX48	SP500 3125TPIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1876978591	SP500 3125TPIOPENS	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP5HTB0	SP500 3125TS 0619C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP7HJV3	SP500 3125TS 0919C	EUR	1,51	1,51	1,51			1,51					
Warrant	LU1968945607	SP500 3125TS 0919S	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000UCONBQ8	SP500 3125TS 0919T	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CP97V53	SP500 3125TS 1219C	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1968946753	SP500 3125TS 1219S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU12Q00	SP500 3134TPIOPENZ	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000UCOKLF6	SP500 3136TS OPENT	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000UCOQLF4	SP500 3147TS OPENT	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU12QB8	SP500 3149TS OPENZ	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP863M6	SP500 3150C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ91A49	SP500 3150TPIOPENC	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CQ28ZY5	SP500 3150TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CQ4ZK67	SP500 3150TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CQ291T4	SP500 3150TPIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP6Q763	SP500 3150TS 0619C	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ83S88	SP500 3150TS 0619Z	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP7HFW1	SP500 3150TS 0919C	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1937316948	SP500 3150TS 0919S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOKNU1	SP500 3150TS 0919T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CU15G58	SP500 3150TS 0919Z	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CP97VT1	SP500 3150TS 1219C	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1964863051	SP500 3150TS 1219S	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000UCOP8P2	SP500 3150TS 1219T	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1910439014	SP500 3153TS OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UCOQUG2	SP500 3172TS OPENT	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP1FEJ8	SP500 3175TPIOPENC	EUR	1,63	1,73	1,63	1828,00	2	1,73	1100				
Warrant	DE000CQ29H32	SP500 3175TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CQ29GE5	SP500 3175TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP6Q771	SP500 3175TS 0619C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CP7HFX9	SP500 3175TS 0919C	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000UCONBR6	SP500 3175TS 0919T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CP97VU9	SP500 3175TS 1219C	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CJ82E20	SP500 3184TPIOPENZ	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000UCOKLG4	SP500 3186TS OPENT	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000UCOQUQ1	SP500 3200C 0320T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ81UC6	SP500 3200C 0320Z	EUR	0,38	0,39	0,38			0,39					
Warrant	LU1946277933	SP500 3200C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU14IX3	SP500 3200C 0620Z	EUR	0,56	0,58	0,56			0,58					
Warrant	DE000CA33AN5	SP500 3200C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946278238	SP500 3200C 0920S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CQ4GGLO	SP500 3200C 1219C	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	DE000UC0JDWO	SP500 3200C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ83E11	SP500 3200C 1219Z	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896237127	SP500 3200C 1220S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CQ29H40	SP500 3200TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CQ29Gf2	SP500 3200TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CQ9JZL3	SP500 3200TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1910554119	SP500 3200TPIOPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1841061325	SP500 3200TPIOPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1937232921	SP500 3200TPIOPENS	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP7GP64	SP500 3200TS 0619C	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ82HH0	SP500 3200TS 0619Z	EUR	2,20	2,20	2,20			2,20					
Warrant	DE000CP7HFY7	SP500 3200TS 0919C	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1921200553	SP500 3200TS 0919S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UC0KNV9	SP500 3200TS 0919T	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CU151W8	SP500 3200TS 0919Z	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CP97VV7	SP500 3200TS 1219C	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1964430455	SP500 3200TS 1219S	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000UC0PNK1	SP500 3200TS 1219T	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CA311V4	SP500 3200TS OPENZ	EUR											
Warrant	LU1921010341	SP500 3201TS OPENS	EUR	2,85	2,85	2,85			2,85					
Warrant	LU1876978674	SP500 3201TS OPENS	EUR	2,69	2,69	2,69			2,69					
Warrant	DE000CQ4FWY2	SP500 3225TPIOPENC	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CQ4FW91	SP500 3225TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP7GP72	SP500 3225TS 0619C	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CP7HFZ4	SP500 3225TS 0919C	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000UC0PNH7	SP500 3225TS 0919T	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP970V0	SP500 3225TS 1219C	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000UC0KLH2	SP500 3236TS OPENT	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1969042040	SP500 3250C 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ4FWZ9	SP500 3250TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CQ99S67	SP500 3250TPIOPENC	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CQ99SA1	SP500 3250TPIOPENC	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CQ4FXA0	SP500 3250TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CQ9KT94	SP500 3250TPIOPENC	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CQ9KFD0	SP500 3250TPIOPENC	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1920987267	SP500 3250TPIOPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CP7G9S8	SP500 3250TS 0619C	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CJ83SC6	SP500 3250TS 0619Z	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP7HF08	SP500 3250TS 0919C	EUR	2,59	2,59	2,59			2,59					
Warrant	LU1937317169	SP500 3250TS 0919S	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000UC0KNW7	SP500 3250TS 0919T	EUR	2,61	2,61	2,61			2,61					
Warrant	DE000CU14NS5	SP500 3250TS 0919Z	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP970W8	SP500 3250TS 1219C	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1964430539	SP500 3250TS 1219S	EUR	2,59	2,59	2,59			2,59					
Warrant	DE000UC0PTU7	SP500 3250TS 1219T	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1910439105	SP500 3250TS OPENS	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CQ9LAV1	SP500 3275TPIOPENC	EUR	2,39	2,40	2,39	1792,50	1	2,40	750				
Warrant	DE000CQ4GYX8	SP500 3275TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CQ4GX81	SP500 3275TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CQ9LAB3	SP500 3275TPIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CP97WN2	SP500 3275TS 0619C	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP7HF16	SP500 3275TS 0919C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UC0PW07	SP500 3275TS 0919T	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP970X6	SP500 3275TS 1219C	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000UC0KLJ8	SP500 3286TS OPENT	EUR	3,40	3,40	3,40			3,40					
Warrant	DE000CV5VY80	SP500 3289TPIOPENZ	EUR	3,79	3,79	3,79			3,79					
Warrant	LU1921010424	SP500 3298TS OPENS	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CJ83QU2	SP500 3299TS OPENZ	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CP85GY7	SP500 3300TPIOPENC	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CQ9LAC1	SP500 3300TPIOPENC	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000CQ9LAW9	SP500 3300TPIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CQ4GX99	SP500 3300TPIOPENC	EUR	1,73	1,73	1,66	1572,57	1	1,66	909				
Warrant	DE000CP7HHH8	SP500 3300TPIOPENC	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CP917L2	SP500 3300TPIOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CP908K3	SP500 3300TPIOPENC	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CQ99SJ1	SP500 3300TPIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CQ4GYY6	SP500 3300TPIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CQ99YM4	SP500 3300TPIOPENC	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1937292826	SP500 3300TPIOPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP97WP7	SP500 3300TS 0619C	EUR	3,07	3,07	3,07			3,07					

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	DE000CJ82HJ6	SP500 3300TS 0619Z	EUR	3,08	3,08	3,08			3,08					
Warrant	DE000CP7HF24	SP500 3300TS 0919C	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1921640956	SP500 3300TS 0919S	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000UCOKNX5	SP500 3300TS 0919T	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CP973R2	SP500 3300TS 1219C	EUR	3,03	3,03	3,03			3,03					
Warrant	LU1968879897	SP500 3300TS 1219S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000UCOQRK0	SP500 3300TS 1219T	EUR	3,03	3,03	3,03			3,03					
Warrant	DE000CQ98XP1	SP500 3325TPIOPENC	EUR	2,91	2,91	2,91			2,91					
Warrant	DE000CP91612	SP500 3325TPIOPENC	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CP850G5	SP500 3325TPIOPENC	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CQ98WU3	SP500 3325TPIOPENC	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000CP85W01	SP500 3325TPIOPENC	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CP85WG1	SP500 3325TS 0919C	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOQRH6	SP500 3325TS 0919T	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP99292	SP500 3325TS 1219C	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000UCOKLK6	SP500 3336TS OPENT	EUR	3,84	3,84	3,84			3,84					
Warrant	LU1921010697	SP500 3347TS OPENS	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CQ98WV1	SP500 3350TPIOPENC	EUR	2,72	2,72	2,72			2,72					
Warrant	DE000CQ98XQ9	SP500 3350TPIOPENC	EUR	3,13	3,13	3,13			3,13					
Warrant	DE000CP852V0	SP500 3350TPIOPENC	EUR	3,33	3,33	3,33			3,33					
Warrant	DE000CP85234	SP500 3350TPIOPENC	EUR	3,75	3,75	3,75			3,75					
Warrant	LU1937776430	SP500 3350TPIOPENS	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CJ83SD4	SP500 3350TS 0619Z	EUR	3,52	3,52	3,52			3,52					
Warrant	DE000CP852C0	SP500 3350TS 0919C	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1937491352	SP500 3350TS 0919S	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000UCOKNY3	SP500 3350TS 0919T	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CU15XK8	SP500 3350TS 0919Z	EUR	3,51	3,51	3,51			3,51					
Warrant	DE000KA1N6Z1	SP500 3350TS 1219C	EUR	3,47	3,47	3,47			3,47					
Warrant	LU1968880390	SP500 3350TS 1219S	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CP921A8	SP500 3375TPIOPENC	EUR	4,00	4,00	4,00			4,00					
Warrant	DE000CP920F9	SP500 3375TPIOPENC	EUR	3,58	3,58	3,58			3,58					
Warrant	DE000CP92ZC9	SP500 3375TS 0919C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000KA1PHL3	SP500 3375TS 1219C	EUR	3,69	3,69	3,69			3,69					
Warrant	DE000UCOKLL4	SP500 3386TS OPENT	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CU15215	SP500 3389TPIOPENZ	EUR	4,79	4,79	4,79			4,79					
Warrant	LU1921010770	SP500 3395TS OPENS	EUR	4,61	4,61	4,61			4,61					
Warrant	DE000CP90BU6	SP500 3400TPIOPENC	EUR	4,24	4,24	4,24			4,24					
Warrant	DE000CP90A59	SP500 3400TPIOPENC	EUR	3,81	3,81	3,81			3,81					
Warrant	LU1968937927	SP500 3400TPIOPENS	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CJ82HK4	SP500 3400TS 0619Z	EUR	3,96	3,96	3,96			3,96					
Warrant	DE000CP90AA0	SP500 3400TS 0919C	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1968945946	SP500 3400TS 0919S	EUR	3,91	3,91	3,91			3,91					
Warrant	LU1968947058	SP500 3400TS 1219S	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000UCOKLM2	SP500 3436TS OPENT	EUR	4,72	4,72	4,72			4,72					
Warrant	LU1921205438	SP500 3444TS OPENS	EUR	5,08	5,08	5,08			5,08					
Warrant	DE000CJ83SE2	SP500 3450TS 0619Z	EUR	4,40	4,40	4,40			4,40					
Warrant	DE000UCOKLNO	SP500 3486TS OPENT	EUR	5,16	5,16	5,16			5,16					
Warrant	DE000CJ819J2	SP500 3488TPIOPENZ	EUR	5,79	5,79	5,79			5,79					
Warrant	LU1964806506	SP500 3492TS OPENS	EUR	5,68	5,68	5,68			5,68					
Warrant	DE000CJ80881	SP500 3500TS 0619Z	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CU14NT3	SP500 3500TS 0919Z	EUR	4,83	4,83	4,83			4,83					
Warrant	DE000CV5YYA9	SP500 3511TS OPENZ	EUR	4,97	4,97	4,97			4,97					
Warrant	LU1968950193	SP500 3541TS OPENS	EUR	6,15	6,15	6,15			6,15					
Warrant	DE000CJ3UY54	SP500 3696TPIOPENZ	EUR	7,90	7,90	7,90			7,90					
Warrant	DE000CJ83EP8	SP500 3709TS OPENZ	EUR	6,71	6,71	6,71			6,71					
Warrant	LU1964413790	SPIE 12P 0620S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964411315	SPIE 14C 0919S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1964412040	SPIE 14C 1219S	EUR	1,56	1,56	1,56			1,56					
Warrant	LU1921630726	SPIE 14P 0320S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964414095	SPIE 14P 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964411661	SPIE 14P 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921630130	SPIE 14P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964412479	SPIE 16C 0320S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964412719	SPIE 16C 0620S	EUR	1,28	1,28	1,28			1,28					
Warrant	LU1859806850	SPIE 16C 0919S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1896398309	SPIE 16C 1219S	EUR	1,12	1,12	0,98			0,98					
Warrant	LU1921630999	SPIE 16P 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1921629983	SPIE 16P 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1921630213	SPIE 16P 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1921630304	SPIE 18C 0320S	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	LU1964413014	SPIE 18C 0620S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1859806934	SPIE 18C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1896398481	SPIE 18C 1219S	EUR	0,68	0,68	0,58			0,58					
Warrant	LU1921630056	SPIE 18P 0919S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1921630486	SPIE 20C 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964413360	SPIE 20C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1946460208	SPIE 20C 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921630569	SPIE 22C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1937445242	SPIE 15.9TL OPENS	EUR											
Warrant	LU1968930591	SPIE 15.9TL OPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1921240856	SPIE 18.8TS OPENS	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1968930831	SPIE 18.8TS OPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CJSCA78	SPIE 7.78TCIOPENZ	EUR											
Warrant	DE000CJ3W519	SPIE 8.79TCIOPENZ	EUR											
Warrant	DE000CJ3V5N5	SPIE 9.82TCIOPENZ	EUR											
Warrant	DE000CJ5EKW0	SPIE 10.86TCIOPENZ	EUR											
Warrant	DE000CJ5EZS6	SPIE 11.85TCIOPENZ	EUR	1,15	1,15	1,15	1999,85	1	1,15	1739				
Warrant	LU1964276783	SPIE 12.72TL OPENS	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ81DP4	SPIE 12.86TCIOPENZ	EUR											
Warrant	LU1921240427	SPIE 13.78TL OPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CJ82FG6	SPIE 13.88TCIOPENZ	EUR											
Warrant	LU1937279054	SPIE 14.84TL OPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ83A07	SPIE 14.93TCIOPENZ	EUR											
Warrant	LU1964276866	SPIE 15.98TS OPENS	EUR											
Warrant	LU1946230114	SPIE 16.92TS OPENS	EUR											
Warrant	LU1946170385	SPIE 17.86TS OPENS	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP4K8U3	SPOTF 80TCIOPENC	EUR	5,93	5,93	5,93			5,93					
Warrant	DE000CP4K9R7	SPOTF 80TCIOPENC	EUR	6,45	6,45	6,45			6,45					
Warrant	DE000CP4JXT3	SPOTF 90TCIOPENC	EUR	5,58	5,58	5,58			5,58					
Warrant	DE000CP4JW65	SPOTF 90TCIOPENC	EUR	4,99	4,99	4,99			4,99					
Warrant	DE000CU14H41	SPOTF 90TL 0919Z	EUR	2,70	2,70	2,66			2,66					
Warrant	DE000CP5GIG2	SPOTF 100TCIOPENC	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP5GJY5	SPOTF 100TCIOPENC	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CU14H58	SPOTF 100TL 0919Z	EUR	2,26	2,26	2,22			2,22					
Warrant	DE000CJ80W95	SPOTF 105TL 0619Z	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP4LDW5	SPOTF 110TCIOPENC	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000CP4LCZ0	SPOTF 110TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CU14H66	SPOTF 110TL 0919Z	EUR	1,82	1,82	1,78			1,78					
Warrant	DE000CP98G88	SPOTF 120TCIOPENC	EUR	3,35	3,35	3,35			3,35					
Warrant	DE000CP98F54	SPOTF 120TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CP99ZQ4	SPOTF 130TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP99Z85	SPOTF 130TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CU15TS9	SPOTF 130TL 0919Z	EUR	0,94	0,94	0,90			0,90					
Warrant	DE000KA1N8A0	SPOTF 140TCIOPENC	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000KA1N7H7	SPOTF 140TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ5E0G9	SPOTF 114.TCIOPENZ	EUR	1,83	1,83	1,79			1,79					
Warrant	DE000CJ5DQA5	SPOTF73.01TCIOPENZ	EUR	3,56	3,56	3,51			3,51					
Warrant	DE000CJ3V3R1	SPOTF93.56TCIOPENZ	EUR	2,69	2,69	2,65			2,65					
Warrant	DE000CJ82WF3	SRENH71.22TCIOPENZ	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013333073	STARB 65P 0619B	EUR											
Warrant	LU1964395286	STARB 65P 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013256803	STARB 70C 0619B	EUR											
Warrant	LU1964392697	STARB 70C 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1964393232	STARB 70C 1219S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1921575954	STARB 70P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013337363	STARB 70P 0619B	EUR											
Warrant	LU1964395526	STARB 70P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013345390	STARB 70P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964392937	STARB 70P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921575442	STARB 70P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921575525	STARB 75C 0320S	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013066772	STARB 75C 0619B	EUR											
Warrant	LU1921574809	STARB 75C 0919S	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1896355598	STARB 75C 1219S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1937436092	STARB 75P 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013343064	STARB 75P 0619B	EUR											
Warrant	LU1964395955	STARB 75P 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921575103	STARB 75P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1937435524	STARB 75P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921043607	STARB 80C 0320S	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
Warrant	NL0013337355	STARB 80C 0619B	EUR											
Warrant	NL0013333081	STARB 80C 0919B	EUR	1,22	1,23	1,19	39140,00	6	1,19	32000				
Warrant	LU1937434980	STARB 80C 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1921575285	STARB 80C 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1937435102	STARB 80P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964393588	STARB 80P 1219S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921575798	STARB 85C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964394396	STARB 85C 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013340227	STARB 85C 0919B	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1937435367	STARB 85C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964393828	STARB 85P 1219S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964394636	STARB 90C 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	NL0013345408	STARB 90C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964394982	STARB 95C 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ5B7X2	STF 48.09TCIOPENZ	EUR											
Warrant	DE000CJ5B7Y0	STF 58.08TCIOPENZ	EUR											
Warrant	DE000CP5F826	STGOB 22P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4H5U4	STGOB 24P 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964299645	STGOB 24P 0620S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP4LGU2	STGOB 24P 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP4H5T6	STGOB 24P 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP4J3T9	STGOB 24TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP4J2V7	STGOB 24TCIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	LU1946301741	STGOB 24TCIOPENS	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CJ80YG1	STGOB 24TL 0619Z	EUR											
Warrant	NL0013072747	STGOB 25P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CWY5	STGOB 25P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5DEB9	STGOB 25P 1219Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP17EZ2	STGOB 25TCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP17DX9	STGOB 25TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ80YH9	STGOB 25TL 0619Z	EUR											
Warrant	DE000CP1EX54	STGOB 26P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964298324	STGOB 26P 0320S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964300088	STGOB 26P 0620S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP4LGV0	STGOB 26P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013263759	STGOB 26P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP18R00	STGOB 26P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964297789	STGOB 26P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP27VK7	STGOB 26TCIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1946302129	STGOB 26TCIOPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP98J52	STGOB 26TL 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU14AH5	STGOB 26TL 0919Z	EUR	1,72	1,72	1,61			1,61					
Warrant	LU1964233974	STGOB 26TL 1219S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1964472028	STGOB 27TCIOPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ80YJ5	STGOB 27TL 0619Z	EUR											
Warrant	DE000CP4KCR9	STGOB 28C 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP4J672	STGOB 28P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946141790	STGOB 28P 0320S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP4LGV8	STGOB 28P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1840934480	STGOB 28P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013266737	STGOB 28P 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ97641	STGOB 28P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964297946	STGOB 28P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4K857	STGOB 28TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP4K9P1	STGOB 28TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1909882018	STGOB 28TCIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP86AL5	STGOB 28TL 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964761727	STGOB 28TL 0919S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CU14AJ1	STGOB 28TL 0919Z	EUR	1,32	1,32	1,21			1,21					
Warrant	LU1964762378	STGOB 28TL 1219S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CJ80YK3	STGOB 29TL 0619Z	EUR											
Warrant	LU1969101077	STGOB 29TL 0919S	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP4H5S8	STGOB 30C 0320C	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013251069	STGOB 30C 0919B	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP4LGS6	STGOB 30C 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964296898	STGOB 30C 0919S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOES00	STGOB 30C 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013251077	STGOB 30C 1219B	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP4H5R0	STGOB 30C 1219C	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964297359	STGOB 30C 1219S	EUR	0,99	0,99	0,99			0,99					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCOEUE3	STGOB 30C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013345085	STGOB 30P 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP1DUJ9	STGOB 30P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1937359831	STGOB 30P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOQYF6	STGOB 30P 0320T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ83E94	STGOB 30P 0320Z	EUR	0,33	0,36	0,33			0,36					
Warrant	DE000CU13SV0	STGOB 30P 0620Z	EUR	0,52	0,56	0,52			0,56					
Warrant	NL0013075617	STGOB 30P 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86FM2	STGOB 30P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946141444	STGOB 30P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOE906	STGOB 30P 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3UR80	STGOB 30P 0919Z	EUR	0,11	0,13	0,11			0,13					
Warrant	NL0013263767	STGOB 30P 1219B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP17542	STGOB 30P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1921136443	STGOB 30P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOEPV9	STGOB 30P 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83034	STGOB 30P 1219Z	EUR	0,23	0,26	0,23			0,26					
Warrant	DE000CP5HUK9	STGOB 30TCIOPENC	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP84WT7	STGOB 30TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1946104830	STGOB 30TCIOPENS	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP86AM3	STGOB 30TL 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964761990	STGOB 30TL 0919S	EUR	0,98	0,98	0,86	492,00	2	0,86	510				
Warrant	DE000CU14AK9	STGOB 30TL 0919Z	EUR	0,92	0,92	0,81			0,81					
Warrant	LU1969103446	STGOB 30TL 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ5C9U3	STGOB 31C 0919Z	EUR	1,00	1,00	0,90			0,90					
Warrant	LU1964472291	STGOB 31TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ83ET0	STGOB 31TL 0619Z	EUR											
Warrant	LU1969101408	STGOB 31TL 0919S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1969103875	STGOB 31TL 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP18JE4	STGOB 32C 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP4LGT4	STGOB 32C 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1910349452	STGOB 32C 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000UCOQHZ9	STGOB 32C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP18JD6	STGOB 32C 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1896193916	STGOB 32C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOQYB5	STGOB 32C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP86FNO	STGOB 32P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937849922	STGOB 32P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP86FL4	STGOB 32P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1840457706	STGOB 32P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CQ4Y5Y3	STGOB 32P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1937358510	STGOB 32P 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP99300	STGOB 32TCIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP99466	STGOB 32TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP99QQ3	STGOB 32TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP99RK4	STGOB 32TCIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1968979689	STGOB 32TCIOPENS	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1946104913	STGOB 32TCIOPENS	EUR											
Warrant	DE000CP99HL3	STGOB 32TL 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1968929239	STGOB 32TL 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU15X16	STGOB 32TL 0919Z	EUR	0,53	0,53	0,43			0,43					
Warrant	LU1964762451	STGOB 32TL 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ5C9V1	STGOB 33C 0919Z	EUR	0,63	0,63	0,55			0,55					
Warrant	LU1969101747	STGOB 33TL 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1969104170	STGOB 33TL 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP18RY5	STGOB 34C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921136526	STGOB 34C 0320S	EUR	0,65	0,65	0,58	2600,00	1	0,58	4000				
Warrant	LU1964298753	STGOB 34C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP906Z5	STGOB 34C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1910349536	STGOB 34C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP282U2	STGOB 34C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1910349700	STGOB 34C 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP1DUK7	STGOB 34P 0320C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP86FK6	STGOB 34P 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1840457888	STGOB 34P 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85HB3	STGOB 34P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937849849	STGOB 34P 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1969102125	STGOB 34TL 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1969104410	STGOB 34TL 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP98J60	STGOB 34TS 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013345077	STGOB 35C 0320B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP1ECS6	STGOB 35C 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOQY9E	STGOB 35C 0320T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CU14FN2	STGOB 35C 0320Z	EUR	0,66	0,66	0,60			0,60					
Warrant	NL0013059470	STGOB 35C 0919B	EUR	0,30	0,32	0,24	6308,00	5	0,24	21800				
Warrant	LU1859763606	STGOB 35C 0919S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOE518	STGOB 35C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ3WMD3	STGOB 35C 0919Z	EUR	0,35	0,35	0,30			0,30					
Warrant	NL0013263742	STGOB 35C 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CQ99W95	STGOB 35C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896133938	STGOB 35C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOEUF0	STGOB 35C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5E4Z1	STGOB 35C 1219Z	EUR	0,53	0,53	0,47			0,47					
Warrant	DE000UCOQYA7	STGOB 35P 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU12FR7	STGOB 35P 0919Z	EUR	0,50	0,58	0,50			0,58					
Warrant	DE000UCOQYD1	STGOB 35P 1219T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1969102554	STGOB 35TS 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU14X33	STGOB 35TS 0919Z	EUR	0,16	0,27	0,16			0,27					
Warrant	LU1969104766	STGOB 35TS 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP282V0	STGOB 36C 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921136799	STGOB 36C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1964299058	STGOB 36C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP86FH2	STGOB 36C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964297193	STGOB 36C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6RLK5	STGOB 36C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910382586	STGOB 36C 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP868L7	STGOB 36P 0320C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU19373757546	STGOB 36P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CQ29L10	STGOB 36P 1219C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP905X2	STGOB 36TPIOPENC	EUR											
Warrant	DE000CP99318	STGOB 36TPIOPENC	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP90424	STGOB 36TPIOPENC	EUR											
Warrant	LU1946302558	STGOB 36TPIOPENS	EUR											
Warrant	DE000CP90559	STGOB 36TS 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1968929585	STGOB 36TS 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964234196	STGOB 36TS 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5ERZ8	STGOB 37C 0919Z	EUR	0,18	0,19	0,14	1900,00	1	0,14	10000				
Warrant	LU1969102802	STGOB 37TS 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU14AL7	STGOB 37TS 0919Z	EUR	0,56	0,66	0,56			0,66					
Warrant	LU1969105060	STGOB 37TS 1219S	EUR	0,71	0,71	0,71			0,71					
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	LU1964299306	STGOB 38C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP86FJ8	STGOB 38C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP18RX7	STGOB 38C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964297516	STGOB 38C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQYC3	STGOB 38C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ80YM9	STGOB 38TS 0619Z	EUR											
Warrant	DE000CP86AR2	STGOB 38TS 0919C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1964762022	STGOB 38TS 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1969105490	STGOB 38TS 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ80YN7	STGOB 39TS 0619Z	EUR											
Warrant	LU1969103107	STGOB 39TS 0919S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CU14AM5	STGOB 39TS 0919Z	EUR	0,96	1,06	0,96			1,06					
Warrant	LU1969105730	STGOB 39TS 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	NL0013338718	STGOB 40C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP1DUG5	STGOB 40C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ83E86	STGOB 40C 0320T	EUR	0,25	0,25	0,22			0,22					
Warrant	NL0013351448	STGOB 40C 0620B	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU13SU2	STGOB 40C 0620Z	EUR	0,27	0,27	0,24			0,24					
Warrant	NL0013341647	STGOB 40C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP868K9	STGOB 40C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1840457458	STGOB 40C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOJ6H1	STGOB 40C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VHL8	STGOB 40C 0919Z	EUR	0,05	0,05	0,04			0,04					
Warrant	NL0013065428	STGOB 40C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ8Y1D2	STGOB 40C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1937358197	STGOB 40C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHHB9	STGOB 40C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ83E78	STGOB 40C 1219Z	EUR	0,15	0,15	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	DE000CQ8YQB4	STGOB 40TPIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CQ8YR91	STGOB 40TPIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP85GB5	STGOB 40TPIOPENC	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1969136883	STGOB 40TPIOPENS	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1910552766	STGOB 40TPIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP86A50	STGOB 40TS 0919C	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964762295	STGOB 40TS 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1964762535	STGOB 40TS 1219S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ83HZ0	STGOB 41TS 0619Z	EUR											
Warrant	DE000CP86257	STGOB 42C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP92Q50	STGOB 42C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP85NT3	STGOB 42TPIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP85PU6	STGOB 42TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CQ8Y036	STGOB 42TPIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1946302806	STGOB 42TPIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP86AT8	STGOB 42TS 0919C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CU14AN3	STGOB 42TS 0919Z	EUR	1,56	1,66	1,56			1,66					
Warrant	LU1964472374	STGOB 43TPIOPENS	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP1DUH3	STGOB 44C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1493092768	STGOB 44TCIOPENS	EUR											
Warrant	DE000CP867C8	STGOB 44TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP866Q0	STGOB 44TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CJ83H00	STGOB 44TS 0619Z	EUR											
Warrant	DE000CP86497	STGOB 44TS 0919C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CU12F09	STGOB 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4X0A5	STGOB 45C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU12F55	STGOB 45C 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000CQ29L02	STGOB 56C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CT10	STGOB 22.TCIOPENZ	EUR	1,32	1,32	1,27			1,27					
Warrant	DE000CJ5CT02	STGOB 17.4TCIOPENZ	EUR	1,77	1,77	1,72			1,72					
Warrant	NL0013263734	STGOB 28.5P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946213706	STGOB 31.2TL OPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1946358428	STGOB 37.5TPIOPENS	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CM4NNW3	STGOB19.42TCIOPENZ	EUR	1,57	1,57	1,52			1,52					
Warrant	DE000CJ5DBT7	STGOB21.34TL OPENZ	EUR	1,32	1,32	1,27			1,27					
Warrant	DE000CJ3W3E8	STGOB23.36TL OPENZ	EUR	1,12	1,12	1,07			1,07					
Warrant	DE000CM4NNX1	STGOB23.96TCIOPENZ	EUR	1,13	1,13	1,08			1,08					
Warrant	DE000CR2UAT0	STGOB25.37TL OPENZ	EUR	0,92	0,92	0,87			0,87					
Warrant	DE000CK9Q4J5	STGOB26.99TCIOPENZ	EUR	0,84	0,84	0,79			0,79					
Warrant	DE000CJ5FDY8	STGOB27.37TL OPENZ	EUR	0,72	0,72	0,67			0,67					
Warrant	DE000CJ829X2	STGOB29.36TL OPENZ	EUR	0,52	0,52	0,47	4732,00	1	0,47	9100				
Warrant	DE000CU15VQ9	STGOB31.36TL OPENZ	EUR	0,33	0,33	0,27			0,27					
Warrant	DE000CU15YH2	STGOB31.99TCIOPENZ	EUR	0,35	0,35	0,29			0,29					
Warrant	DE000CU13K47	STGOB35.31TS OPENZ	EUR	0,10	0,15	0,10			0,15					
Warrant	DE000CJ82TE2	STGOB38.57TPIOPENZ	EUR	0,54	0,59	0,54			0,59					
Warrant	DE000CJ83HK2	STGOB40.31TS OPENZ	EUR	0,59	0,65	0,59			0,65					
Warrant	DE000CJ83NX3	STGOB43.44TPIOPENZ	EUR	1,04	1,09	1,04			1,09					
Warrant	NL0013251283	STMIC 9P 1220B	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CX81L81	STMIC 9TICIOPENC	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP4K605	STMIC 10P 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964416207	STMIC 10P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013351612	STMIC 10P 0620B	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP98MN1	STMIC 10P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964417940	STMIC 10P 0620S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ5CXD7	STMIC 10P 0919Z	EUR											
Warrant	NL0013073216	STMIC 10P 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP4K6X1	STMIC 10P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ5EXW3	STMIC 10P 1219Z	EUR											
Warrant	DE000CP98DS9	STMIC 10P 1220C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UC0JXG1	STMIC 10SWT0819T	EUR	7,97	7,97	7,97			7,97					
Warrant	DE000UC0LGY5	STMIC 10SWT0919T	EUR	6,71	6,71	6,71			6,71					
Warrant	DE000CP17948	STMIC 10TICIOPENC	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CP18BA9	STMIC 10TICIOPENC	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CJ827Q0	STMIC 10TL 0619Z	EUR											
Warrant	DE000CP91KE9	STMIC 11P 0320C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964416546	STMIC 11P 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU14L45	STMIC 11P 0320Z	EUR											
Warrant	DE000CP91DP0	STMIC 11P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964418245	STMIC 11P 0620S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013073190	STMIC 11P 0919B	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	DE000CP98MM3	STMIC 11P 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964414921	STMIC 11P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013258684	STMIC 11P 1219B	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP98DR1	STMIC 11P 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP90606	STMIC 11P 1220C	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP5FH26	STMIC 11TCIOPENC	EUR	2,06	2,06	2,06			2,06					
Warrant	DE000CP5FKA5	STMIC 11TCIOPENC	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1946314058	STMIC 11TCIOPENS	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ80HT9	STMIC 11TL 0619Z	EUR											
Warrant	DE000CP5F6V1	STMIC 11TL 0919C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CU14HG2	STMIC 11TL 0919Z	EUR											
Warrant	DE000CJ5EA59	STMIC 12C 0919Z	EUR											
Warrant	DE000CP4K6Q5	STMIC 12C 1219C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000UCOFK91	STMIC 12C 1219T	EUR	3,58	3,58	3,58			3,58					
Warrant	NL0013345184	STMIC 12P 0320B	EUR											
Warrant	DE000CP90U55	STMIC 12P 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1946151757	STMIC 12P 0320S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP857Y3	STMIC 12P 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964418674	STMIC 12P 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP91DN5	STMIC 12P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946385587	STMIC 12P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ3WMP7	STMIC 12P 0919Z	EUR											
Warrant	NL0012962179	STMIC 12P 1219B	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP90U48	STMIC 12P 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1946151674	STMIC 12P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOEPY1	STMIC 12P 1219T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ5E868	STMIC 12P 1219Z	EUR											
Warrant	NL0013065584	STMIC 12P 1220B	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP86LC1	STMIC 12P 1220C	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOIXH9	STMIC 12SWT0819T	EUR	7,81	7,81	7,81			7,81					
Warrant	DE000UCOIXL1	STMIC 12SWT0919T	EUR	6,50	6,50	6,50			6,50					
Warrant	DE000CP85GC3	STMIC 12TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP85ET2	STMIC 12TCIOPENC	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1946165039	STMIC 12TCIOPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ80HV5	STMIC 12TL 0619Z	EUR											
Warrant	DE000CP5F982	STMIC 12TL 0919C	EUR	1,53	1,54	1,53	382,50	1	1,54	250				
Warrant	LU1964462656	STMIC 12TL 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU14HH0	STMIC 12TL 0919Z	EUR											
Warrant	LU1964252412	STMIC 12TL 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013063985	STMIC 13C 0919B	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1964414335	STMIC 13C 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ5C904	STMIC 13C 0919Z	EUR											
Warrant	NL0013060015	STMIC 13C 1219B	EUR	2,82	2,82	2,82			2,82					
Warrant	LU1964415225	STMIC 13C 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000UCOF986	STMIC 13C 1219T	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP857V9	STMIC 13P 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1921163926	STMIC 13P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU13JK2	STMIC 13P 0320Z	EUR											
Warrant	DE000CP86WA2	STMIC 13P 0620C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP857N6	STMIC 13P 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1946151591	STMIC 13P 0919S	EUR	0,32	0,32	0,31	112,00	1	0,31	350				
Warrant	DE000CU15LQ0	STMIC 13P 0919Z	EUR											
Warrant	NL0013260052	STMIC 13P 1219B	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP85755	STMIC 13P 1219C	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1910484663	STMIC 13P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP86WD6	STMIC 13P 1220C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP85G69	STMIC 13TCIOPENC	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP85EV8	STMIC 13TCIOPENC	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1937452297	STMIC 13TCIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ83AF7	STMIC 13TL 0619Z	EUR											
Warrant	DE000CP84542	STMIC 13TL 0919C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964462813	STMIC 13TL 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU14HJ6	STMIC 13TL 0919Z	EUR											
Warrant	LU1964252685	STMIC 13TL 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937279997	STMIC 13TL OPENS	EUR	0,26	0,26	0,24	1300,00	1	0,24	5000				
Warrant	DE000CP4K6U7	STMIC 14C 0320C	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU14SU0	STMIC 14C 0320Z	EUR											
Warrant	NL0013073182	STMIC 14C 0919B	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP98GU8	STMIC 14C 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1896159222	STMIC 14C 0919S	EUR	0,93	0,93	0,93			0,93					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3X764	STMIC 14C 0919Z	EUR											
Warrant	NL0013065550	STMIC 14C 1219B	EUR	2,21	2,21	2,21			2,21					
Warrant	DE000CP98ML5	STMIC 14C 1219C	EUR	1,17	1,17	1,17								
Warrant	LU1896159495	STMIC 14C 1219S	EUR	1,15	1,15	1,15								
Warrant	DE000UCOEUM6	STMIC 14C 1219T	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CJ5DEJ2	STMIC 14C 1219Z	EUR											
Warrant	DE000CP86K61	STMIC 14P 0320C	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937429717	STMIC 14P 0320S	EUR	0,90	0,90	0,90								
Warrant	DE000CP857X5	STMIC 14P 0620C	EUR	1,13	1,13	1,13								
Warrant	NL0012962153	STMIC 14P 0919B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP857M8	STMIC 14P 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1817259747	STMIC 14P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOHPL1	STMIC 14P 0919T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ800Y1	STMIC 14P 0919Z	EUR											
Warrant	NL0013264047	STMIC 14P 1219B	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CP857R7	STMIC 14P 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921163330	STMIC 14P 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOEPZ8	STMIC 14P 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ81YN5	STMIC 14P 1219Z	EUR											
Warrant	DE000CP86LB3	STMIC 14P 1220C	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000KA1PH98	STMIC 14TCIOPENC	EUR	0,55	0,55	0,55								
Warrant	DE000KA1PJ88	STMIC 14TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1969166799	STMIC 14TCIOPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964801028	STMIC 14TCIOPENS	EUR											
Warrant	DE000KA1PGQ4	STMIC 14TL 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1968898095	STMIC 14TL 0919S	EUR											
Warrant	LU1969129672	STMIC 14TL 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU15X32	STMIC 14TL 0919Z	EUR											
Warrant	DE000CU15HJ3	STMIC 14TL 0919Z	EUR											
Warrant	LU1969130506	STMIC 14TL 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1968900099	STMIC 14TL 1219S	EUR											
Warrant	LU1964252768	STMIC 14TS 1219S	EUR											
Warrant	NL0013347149	STMIC 15C 0320B	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CP98AJ4	STMIC 15C 0320C	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013351604	STMIC 15C 0620B	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CP98DQ3	STMIC 15C 0620C	EUR	1,22	1,22	1,22			1,22					
Warrant	NL0013075807	STMIC 15C 0919B	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP91DL9	STMIC 15C 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1817259150	STMIC 15C 0919S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOHPF3	STMIC 15C 0919T	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ5C912	STMIC 15C 0919Z	EUR											
Warrant	NL0013073208	STMIC 15C 1219B	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CP4K6S1	STMIC 15C 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1896159578	STMIC 15C 1219S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOEUN4	STMIC 15C 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU136A5	STMIC 15C 1219Z	EUR											
Warrant	DE000CP98GV6	STMIC 15C 1220C	EUR	1,45	1,45	1,45			1,45					
Warrant	NL0013341811	STMIC 15P 0320B	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CP865M5	STMIC 15P 0320C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ834H5	STMIC 15P 0320Z	EUR											
Warrant	DE000CP86V92	STMIC 15P 0620C	EUR	1,39	1,39	1,39			1,39					
Warrant	NL0013344120	STMIC 15P 0919B	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP857L0	STMIC 15P 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1817259820	STMIC 15P 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CU154M3	STMIC 15P 0919Z	EUR											
Warrant	NL0012956940	STMIC 15P 1219B	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP857Q9	STMIC 15P 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1937428586	STMIC 15P 1219S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP86WC8	STMIC 15P 1220C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000KA1N888	STMIC 15TPIOPENC	EUR											
Warrant	DE000KA1N7J3	STMIC 15TPIOPENC	EUR											
Warrant	LU1969009858	STMIC 15TPIOPENS	EUR											
Warrant	LU1946223416	STMIC 15TPIOPENS	EUR											
Warrant	DE000CP998L2	STMIC 15TS 0919C	EUR											
Warrant	LU1969035853	STMIC 15TS 0919S	EUR											
Warrant	LU1964463118	STMIC 15TS 0919S	EUR											
Warrant	LU1964252925	STMIC 15TS 1219S	EUR											
Warrant	LU1969036158	STMIC 15TS 1219S	EUR											
Warrant	DE000CP4K6V5	STMIC 16C 0320C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964415902	STMIC 16C 0320S	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	DE000CJ81RZ3	STMIC 16C 0320Z	EUR											
Warrant	DE000CP908W8	STMIC 16C 0620C	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CU136B3	STMIC 16C 0620Z	EUR											
Warrant	NL0012966808	STMIC 16C 0919B	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP85606	STMIC 16C 0919C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1817259234	STMIC 16C 0919S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOHPG1	STMIC 16C 0919T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CJ3VZF2	STMIC 16C 0919Z	EUR											
Warrant	NL0013248032	STMIC 16C 1219B	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CP90U30	STMIC 16C 1219C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1896197404	STMIC 16C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOEUP9	STMIC 16C 1219T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ5FDD2	STMIC 16C 1219Z	EUR											
Warrant	NL0013065568	STMIC 16C 1220B	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CP91DM7	STMIC 16C 1220C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP857T3	STMIC 16P 0320C	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP857W7	STMIC 16P 0620C	EUR	1,67	1,67	1,67			1,67					
Warrant	NL0013341803	STMIC 16P 0919B	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP86KY7	STMIC 16P 0919C	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1817260083	STMIC 16P 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOHPM9	STMIC 16P 0919T	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000CU12JB3	STMIC 16P 0919Z	EUR											
Warrant	DE000CP857P1	STMIC 16P 1219C	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1695193661	STMIC 16P 1219S	EUR											
Warrant	DE000UCOEQ05	STMIC 16P 1219T	EUR	2,53	2,53	2,53			2,53					
Warrant	DE000CU12UB0	STMIC 16P 1219Z	EUR											
Warrant	DE000CP86LA5	STMIC 16P 1220C	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CP90T25	STMIC 16TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP90UM3	STMIC 16TPIOPENC	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946114474	STMIC 16TPIOPENS	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13EK3	STMIC 16TS 0619Z	EUR											
Warrant	DE000CP90567	STMIC 16TS 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964463464	STMIC 16TS 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964463621	STMIC 16TS 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86KP5	STMIC 17C 0320C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937415922	STMIC 17C 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP86KS9	STMIC 17C 0620C	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013069735	STMIC 17C 0919B	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP86KG4	STMIC 17C 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1817259317	STMIC 17C 0919S	EUR	0,27	0,28	0,27	810,00	2	0,28	3000				
Warrant	DE000UCOHPH9	STMIC 17C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ5FDC4	STMIC 17C 0919Z	EUR											
Warrant	NL0013264039	STMIC 17C 1219B	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP86KK6	STMIC 17C 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1896398721	STMIC 17C 1219S	EUR	0,52	0,52	0,50			0,50					
Warrant	DE000UCOEUQ7	STMIC 17C 1219T	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ83091	STMIC 17C 1219Z	EUR											
Warrant	DE000CP857F2	STMIC 17C 1220C	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP92RA0	STMIC 17P 0320C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP863G8	STMIC 17P 0620C	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP925T9	STMIC 17P 0919C	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CP92Q92	STMIC 17P 1219C	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP86WB0	STMIC 17P 1220C	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CP90AX2	STMIC 17TPIOPENC	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000CP85PY8	STMIC 17TPIOPENC	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1946114805	STMIC 17TPIOPENS	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ80H03	STMIC 17TS 0619Z	EUR											
Warrant	DE000CP5G469	STMIC 17TS 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1968899499	STMIC 17TS 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1968901147	STMIC 17TS 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013350077	STMIC 18C 0320B	EUR											
Warrant	DE000CP857A3	STMIC 18C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1921163413	STMIC 18C 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ83PP4	STMIC 18C 0320Z	EUR											
Warrant	DE000CP86V50	STMIC 18C 0620C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964416975	STMIC 18C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU13S07	STMIC 18C 0620Z	EUR											
Warrant	NL0013248024	STMIC 18C 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP86KH2	STMIC 18C 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1817259408	STMIC 18C 0919S	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	DE000UCOHPJ5	STMIC 18C 0919T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ3URJ3	STMIC 18C 0919Z	EUR											
Warrant	NL0012962161	STMIC 18C 1219B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP86KL4	STMIC 18C 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1910352084	STMIC 18C 1219S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOEVN2	STMIC 18C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ83PN9	STMIC 18C 1219Z	EUR											
Warrant	NL0013248040	STMIC 18C 1220B	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP865J1	STMIC 18C 1220C	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1817260240	STMIC 18P 0919S	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000UCOHPN7	STMIC 18P 0919T	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000UCOGQ11	STMIC 18P 1219T	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CP925U7	STMIC 18P 1220C	EUR	2,66	2,66	2,66			2,66					
Warrant	DE000CP85ZT7	STMIC 18TPIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP850B6	STMIC 18TPIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CQ99M89	STMIC 18TPIOPENC	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ81HY7	STMIC 18TS 0619Z	EUR											
Warrant	DE000CP6RVD9	STMIC 18TS 0919C	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP86V35	STMIC 19C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921163504	STMIC 19C 0320S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP86KT7	STMIC 19C 0620C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964417353	STMIC 19C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013265051	STMIC 19C 0919B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP86KJ8	STMIC 19C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964414681	STMIC 19C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHPK3	STMIC 19C 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ83PM1	STMIC 19C 0919Z	EUR											
Warrant	DE000CP86KM2	STMIC 19C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1910352167	STMIC 19C 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOEV77	STMIC 19C 1219T	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ831A6	STMIC 19C 1219Z	EUR											
Warrant	DE000CP857G0	STMIC 19C 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP861S7	STMIC 19TPIOPENC	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CP86000	STMIC 19TPIOPENC	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CJ80YS6	STMIC 19TS 0619Z	EUR											
Warrant	DE000CP86ZW9	STMIC 19TS 0919C	EUR	2,15	2,15	2,15			2,15					
Warrant	NL0013338874	STMIC 20C 0320B	EUR	0,65	0,65	0,61	1300,00	1	0,61	2000				
Warrant	DE000CP857B1	STMIC 20C 0320C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU12UC8	STMIC 20C 0320Z	EUR											
Warrant	DE000CP86V68	STMIC 20C 0620C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964417601	STMIC 20C 0620S	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0012956916	STMIC 20C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP863A1	STMIC 20C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0012963235	STMIC 20C 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP86KN0	STMIC 20C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964415654	STMIC 20C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOF994	STMIC 20C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013065576	STMIC 20C 1220B	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP86V76	STMIC 20C 1220C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP86V43	STMIC 21C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP863D5	STMIC 21C 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013341795	STMIC 21C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946385314	STMIC 21C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP863B9	STMIC 21C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP863E3	STMIC 21C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ832X6	STMIC 21TS 0619Z	EUR											
Warrant	DE000CP863C7	STMIC 22C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP86SH5	STMIC 22C 0620C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0012952618	STMIC 22C 1219B	EUR	0,20	0,21	0,20	1760,00	1	0,20	8800				
Warrant	LU1695192770	STMIC 22C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP86KX9	STMIC 22C 1220C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP92Q76	STMIC 23C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86V84	STMIC 23C 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0012956924	STMIC 24C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0012953954	STMIC 24C 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP863F0	STMIC 24C 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP92Q84	STMIC 25C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0012952626	STMIC 26C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1695193158	STMIC 30C 1219S	EUR											
Warrant	DE000CU13H75	STMIC 16.TPIOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP4K6Z6	STMIC 8.5P 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP4K6W3	STMIC 8.5P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4K2V4	STMIC 9.5TCIOPECN	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CP4K3M1	STMIC 9.5TCIOPECN	EUR	2,95	2,95	2,95			2,95					
Warrant	DE000CP17WN0	STMIC 10.5TCIOPECN	EUR	2,49	2,49	2,49			2,49					
Warrant	DE000CP173G2	STMIC 10.5TCIOPECN	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CJ80HS1	STMIC 10.5TL 0619Z	EUR											
Warrant	DE000CP5F6U3	STMIC 10.5TL 0919C	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000CU13442	STMIC 10.5TL 0919Z	EUR											
Warrant	DE000CP4K613	STMIC 11.5P 0320C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP4K6Y9	STMIC 11.5P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP865T0	STMIC 11.5P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP5F214	STMIC 11.5TCIOPECN	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP5F2K3	STMIC 11.5TCIOPECN	EUR	1,81	1,81	1,81			1,81					
Warrant	LU1946164818	STMIC 11.5TCIOPECN	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ80HU7	STMIC 11.5TL 0619Z	EUR											
Warrant	DE000CP5F6W9	STMIC 11.5TL 0919C	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CU13459	STMIC 11.5TL 0919Z	EUR											
Warrant	LU1964252339	STMIC 11.5TL 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP4K6T9	STMIC 12.5C 0320C	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CP86K95	STMIC 12.5P 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013060007	STMIC 12.5P 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP86K46	STMIC 12.5P 1219C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP85713	STMIC 12.5P 1220C	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP85GD1	STMIC 12.5TCIOPECN	EUR	1,53	1,53	1,48	903,00	2	1,49	600				
Warrant	DE000CP85EU0	STMIC 12.5TCIOPECN	EUR	1,30	1,30	1,30			1,30					
Warrant	LU1946165112	STMIC 12.5TCIOPECN	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ80HW3	STMIC 12.5TL 0619Z	EUR											
Warrant	DE000CP5GYW8	STMIC 12.5TL 0919C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964462730	STMIC 12.5TL 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU13123	STMIC 12.5TL 0919Z	EUR											
Warrant	LU1964252503	STMIC 12.5TL 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013065543	STMIC 13.5C 0919B	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CP4K6R3	STMIC 13.5C 1219C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP86S5N3	STMIC 13.5P 0320C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP86SQ6	STMIC 13.5P 0620C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP86K04	STMIC 13.5P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP86K38	STMIC 13.5P 1219C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86SS2	STMIC 13.5P 1220C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP99334	STMIC 13.5TCIOPECN	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP99T91	STMIC 13.5TCIOPECN	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1946113823	STMIC 13.5TCIOPECN	EUR											
Warrant	LU1964445305	STMIC 13.5TCIOPECN	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP99PD3	STMIC 13.5TL 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964462904	STMIC 13.5TL 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964463548	STMIC 13.5TL 1219S	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946230387	STMIC 14.4TS OPENS	EUR											
Warrant	NL0013260045	STMIC 14.5C 0919B	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP857U1	STMIC 14.5P 0320C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP86K87	STMIC 14.5P 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP86KZ4	STMIC 14.5P 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP86K20	STMIC 14.5P 1219C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP85705	STMIC 14.5P 1220C	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA1PPP7	STMIC 14.5TCIOPECN	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000KA1PNQ0	STMIC 14.5TCIOPECN	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA1PML3	STMIC 14.5TL 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000KA1PDM0	STMIC 14.5TPIOPECN	EUR											
Warrant	DE000KA1PEC9	STMIC 14.5TPIOPECN	EUR											
Warrant	LU1969009692	STMIC 14.5TPIOPECN	EUR											
Warrant	LU1946223259	STMIC 14.5TPIOPECN	EUR											
Warrant	DE000KA1PCL4	STMIC 14.5TS 0919C	EUR											
Warrant	LU1964463035	STMIC 14.5TS 0919S	EUR											
Warrant	LU1964252842	STMIC 14.5TS 1219S	EUR											
Warrant	NL0013263999	STMIC 15.5C 0919B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP86K53	STMIC 15.5P 0320C	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP86SP8	STMIC 15.5P 0620C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CP857K2	STMIC 15.5P 0919C	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP86K12	STMIC 15.5P 1219C	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP86SR4	STMIC 15.5P 1220C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP97106	STMIC 15.5TPIOPECN	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP971M7	STMIC 15.5TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946409510	STMIC 15.5TPIOPENS	EUR											
Warrant	DE000CP97261	STMIC 15.5TS 0919C	EUR	0,35	0,38	0,35	525,00	1	0,38	1500				
Warrant	LU1964463381	STMIC 15.5TS 0919S	EUR	0,08	0,08	0,08								
Warrant	DE000CU13467	STMIC 15.5TS 0919Z	EUR	0,34	0,36	0,34	700,00	2	0,36	2000				
Warrant	LU1964253063	STMIC 15.5TS 1219S	EUR	0,08	0,08	0,08								
Warrant	LU1946494520	STMIC 15.6TL OPENS	EUR											
Warrant	DE000CP85697	STMIC 16.5C 0320C	EUR	0,78	0,78	0,78								
Warrant	DE000CP857C9	STMIC 16.5C 0620C	EUR	0,92	0,92	0,92								
Warrant	NL0013264005	STMIC 16.5C 0919B	EUR	0,64	0,64	0,64								
Warrant	DE000CP85614	STMIC 16.5C 0919C	EUR	0,37	0,37	0,37								
Warrant	DE000CP85648	STMIC 16.5C 1219C	EUR	0,61	0,61	0,61								
Warrant	DE000CP86K79	STMIC 16.5P 0620C	EUR	1,83	1,83	1,83								
Warrant	DE000CP85720	STMIC 16.5P 1220C	EUR	2,14	2,14	2,14								
Warrant	DE000CP90PN1	STMIC 16.5TPIOPENC	EUR	1,09	1,09	1,09								
Warrant	DE000CP90NL0	STMIC 16.5TPIOPENC	EUR	0,81	0,81	0,81								
Warrant	LU1946114631	STMIC 16.5TPIOPENS	EUR	0,35	0,35	0,35								
Warrant	DE000CP90MH0	STMIC 16.5TS 0919C	EUR	0,88	0,88	0,88								
Warrant	LU1968898764	STMIC 16.5TS 0919S	EUR	0,18	0,18	0,18								
Warrant	DE000CU13129	STMIC 16.5TS 0919Z	EUR											
Warrant	LU1968900685	STMIC 16.5TS 1219S	EUR	0,18	0,18	0,18								
Warrant	LU1964468778	STMIC 16.8TS OPENS	EUR	0,25	0,25	0,25								
Warrant	DE000CP865D4	STMIC 17.5C 0320C	EUR	0,62	0,62	0,62								
Warrant	DE000CP865F9	STMIC 17.5C 0620C	EUR	0,76	0,76	0,76								
Warrant	NL0013264013	STMIC 17.5C 0919B	EUR	0,40	0,40	0,40								
Warrant	DE000CP85622	STMIC 17.5C 0919C	EUR	0,24	0,24	0,24								
Warrant	DE000CP85655	STMIC 17.5C 1219C	EUR	0,46	0,46	0,46								
Warrant	DE000CP86KV3	STMIC 17.5C 1220C	EUR	0,99	0,99	0,99								
Warrant	DE000CP92TY6	STMIC 17.5P 1220C	EUR	2,48	2,48	2,48								
Warrant	DE000CP850A8	STMIC 17.5TPIOPENC	EUR	1,59	1,59	1,59								
Warrant	LU1964801291	STMIC 17.5TPIOPENS	EUR	0,55	0,55	0,55								
Warrant	DE000CP6RVC1	STMIC 17.5TS 0919C	EUR	1,39	1,39	1,39								
Warrant	DE000CU13137	STMIC 17.5TS 0919Z	EUR											
Warrant	DE000CP86KQ3	STMIC 18.5C 0320C	EUR	0,49	0,49	0,49								
Warrant	DE000CP857D7	STMIC 18.5C 0620C	EUR	0,63	0,63	0,63								
Warrant	NL0013264021	STMIC 18.5C 0919B	EUR	0,25	0,25	0,25								
Warrant	DE000CP85630	STMIC 18.5C 0919C	EUR	0,16	0,16	0,16								
Warrant	DE000CP85663	STMIC 18.5C 1219C	EUR	0,35	0,35	0,35								
Warrant	DE000CP868E8	STMIC 18.5TPIOPENC	EUR	1,80	1,80	1,80								
Warrant	DE000CP868P4	STMIC 18.5TPIOPENC	EUR	2,11	2,11	2,11								
Warrant	DE000CP86AU6	STMIC 18.5TS 0919C	EUR	1,90	1,90	1,90								
Warrant	DE000CU13145	STMIC 18.5TS 0919Z	EUR											
Warrant	DE000CP865E2	STMIC 19.5C 0320C	EUR	0,39	0,39	0,39								
Warrant	DE000CP865G7	STMIC 19.5C 0620C	EUR	0,52	0,52	0,52								
Warrant	DE000CP85671	STMIC 19.5C 1219C	EUR	0,26	0,26	0,26								
Warrant	DE000CP86KW1	STMIC 19.5C 1220C	EUR	0,73	0,73	0,73								
Warrant	DE000CP92QF1	STMIC 19.5TPIOPENC	EUR	2,60	2,64	2,60	390,00	1	2,64	150				
Warrant	DE000CP92PZ1	STMIC 19.5TPIOPENC	EUR	2,30	2,30	2,30								
Warrant	DE000CP92PB2	STMIC 19.5TS 0919C	EUR	2,40	2,40	2,40								
Warrant	DE000CP86KR1	STMIC 20.5C 0320C	EUR	0,31	0,31	0,31								
Warrant	DE000CP857E5	STMIC 20.5C 0620C	EUR	0,42	0,42	0,42								
Warrant	DE000CP85689	STMIC 20.5C 1219C	EUR	0,20	0,20	0,20								
Warrant	DE000CP865K9	STMIC 20.5C 1220C	EUR	0,63	0,63	0,63								
Warrant	DE000CJ833K1	STMIC 20.9TPIOPENZ	EUR											
Warrant	DE000CP86KU5	STMIC 21.5C 0620C	EUR	0,35	0,35	0,35								
Warrant	DE000CP857H8	STMIC 21.5C 1220C	EUR	0,54	0,54	0,54								
Warrant	DE000CP86SL7	STMIC 23.5C 1220C	EUR	0,40	0,40	0,40								
Warrant	LU1877463452	STMIC 8.58TL OPENS	EUR	0,68	0,68	0,68								
Warrant	LU1877096104	STMIC10.14TL OPENS	EUR	0,53	0,53	0,53								
Warrant	DE000CE4TUT1	STMIC10.33TL OPENZ	EUR	1,18	1,18	1,18	29,50	1	1,18	25				
Warrant	DE000CJ825K2	STMIC10.48TCIOPENZ	EUR											
Warrant	LU1964276940	STMIC10.92TL OPENS	EUR	0,46	0,46	0,46								
Warrant	DE000CJ5ETG4	STMIC11.32TL OPENZ	EUR											
Warrant	DE000CJ5EQ45	STMIC11.44TCIOPENZ	EUR											
Warrant	LU1946170468	STMIC11.44TL OPENS	EUR	0,41	0,41	0,41								
Warrant	LU1946170542	STMIC11.96TL OPENS	EUR	0,36	0,36	0,36								
Warrant	DE000CJ5FCD4	STMIC12.32TL OPENZ	EUR											
Warrant	DE000CJ5FCU8	STMIC12.43TCIOPENZ	EUR											
Warrant	LU1946494447	STMIC12.48TL OPENS	EUR	0,31	0,31	0,31								
Warrant	DE000CU15HB0	STMIC13.32TL 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	DE000CU149E0	STMIC13.43TCIOPENZ	EUR											
Warrant	LU1937445598	STMIC13.52TL OPENS	EUR											
Warrant	LU1964277088	STMIC13.52TL OPENS	EUR											
Warrant	LU1968931136	STMIC13.52TL OPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964468422	STMIC13.52TL OPENS	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964277161	STMIC13.92TS OPENS	EUR											
Warrant	LU1964748971	STMIC14.04TL OPENS	EUR											
Warrant	LU1964468695	STMIC14.04TL OPENS	EUR											
Warrant	LU1968931482	STMIC14.04TL OPENS	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU153L7	STMIC14.43TCIOPENZ	EUR											
Warrant	LU1968931722	STMIC14.56TL OPENS	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1946230460	STMIC14.88TS OPENS	EUR											
Warrant	LU1968932290	STMIC14.88TS OPENS	EUR											
Warrant	DE000CU134F9	STMIC15.03TPIOPENZ	EUR											
Warrant	LU1946403232	STMIC15.36TS OPENS	EUR											
Warrant	LU1946403315	STMIC15.84TS OPENS	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946494876	STMIC16.32TS OPENS	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CU13CJ9	STMIC16.44TS OPENZ	EUR	0,40	0,40	0,40	280,00	1	0,40	700				
Warrant	DE000CJ3VSA8	STMIC17.01TPIOPENZ	EUR	1,54	1,54	1,54	1232,00	1	1,54	800				
Warrant	LU1937281209	STMIC17.76TS OPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CA32ER0	STMIC17.94TPIOPENZ	EUR	2,04	2,09	2,04	28910,00	2	2,09	14000				
Warrant	DE000CJ83LT5	STMIC18.44TS OPENZ	EUR											
Warrant	DE000CJ80ZH6	STMIC18.92TPIOPENZ	EUR											
Warrant	DE000CU12GP9	STMIC20.43TS OPENZ	EUR											
Warrant	DE000CK9QNG0	STMIC4.675TCIOPENZ	EUR											
Warrant	DE000CD5P1J1	STMIC5.295TCIOPENZ	EUR											
Warrant	DE000CD5PNH7	STMIC5.811TL OPENZ	EUR											
Warrant	DE000CJ3W527	STMIC8.325TCIOPENZ	EUR											
Warrant	DE000CJ3XFE3	STMIC9.314TL OPENZ	EUR											
Warrant	DE000CJ3VZ86	STMIC9.385TCIOPENZ	EUR											
Warrant	DE000CD9CLX8	STOX875.22TL OPENZ	EUR	0,60	0,60	0,58			0,58					
Warrant	DE000CJ80U06	SUEZE 8TL 0619Z	EUR											
Warrant	DE000CJ82537	SUEZE 9P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80U14	SUEZE 9TL 0619Z	EUR											
Warrant	LU1969131579	SUEZE 9TL 0919S	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000UCOG8N8	SUEZE 10C 0919T	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOG8R9	SUEZE 10C 1219T	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CJ834J1	SUEZE 10P 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964420498	SUEZE 10P 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOG4P2	SUEZE 10P 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ5CZK7	SUEZE 10P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1695209681	SUEZE 10P 1219S	EUR											
Warrant	DE000UCOG4R8	SUEZE 10P 1219T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5EX26	SUEZE 10P 1219Z	EUR	0,06	0,06	0,05			0,05					
Warrant	DE000CU15YJ8	SUEZE 10TTCIOPENZ	EUR	0,60	0,62	0,60			0,62					
Warrant	DE000CV613U0	SUEZE 10TTCIOPENZ	EUR											
Warrant	DE000CJ80U30	SUEZE 10TL 0619Z	EUR											
Warrant	LU1964772500	SUEZE 10TL 0919S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1964253147	SUEZE 10TL 1219S	EUR	1,41	1,41	1,41			1,41					
Warrant	NL0013264054	SUEZE 11C 0919B	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOG8P3	SUEZE 11C 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013264062	SUEZE 11C 1219B	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000UCOG8S7	SUEZE 11C 1219T	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1964419649	SUEZE 11P 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964419219	SUEZE 11P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU15LR8	SUEZE 11P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1695209764	SUEZE 11P 1219S	EUR											
Warrant	DE000CU12VV6	SUEZE 11TTCIOPENZ	EUR	0,41	0,43	0,41			0,43					
Warrant	DE000CJ82MG2	SUEZE 11TL 0619Z	EUR											
Warrant	DE000UCOQHVS	SUEZE 12C 0320T	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013260102	SUEZE 12C 0919B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1817260679	SUEZE 12C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOG8Q1	SUEZE 12C 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5D7J9	SUEZE 12C 0919Z	EUR	0,49	0,51	0,49			0,51					
Warrant	NL0013264070	SUEZE 12C 1219B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1695209178	SUEZE 12C 1219S	EUR											
Warrant	DE000UCOG8T5	SUEZE 12C 1219T	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ5EXY9	SUEZE 12C 1219Z	EUR	0,60	0,63	0,60			0,63					
Warrant	DE000UCOQHY2	SUEZE 12P 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13AZ9	SUEZE 12P 0320Z	EUR	0,35	0,35	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	LU1817260919	SUEZE 12P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOG4Q0	SUEZE 12P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ3WMQ5	SUEZE 12P 0919Z	EUR	0,14	0,14	0,13			0,13					
Warrant	LU1937856893	SUEZE 12P 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOG456	SUEZE 12P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU12WM3	SUEZE 12P 1219Z	EUR	0,27	0,27	0,26			0,26					
Warrant	LU1921165038	SUEZE 13C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000UCOQHW6	SUEZE 13C 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964419995	SUEZE 13C 0620S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013266166	SUEZE 13C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964418914	SUEZE 13C 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOGQ45	SUEZE 13C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ5C920	SUEZE 13C 0919Z	EUR	0,21	0,22	0,21			0,22					
Warrant	NL0013336373	SUEZE 13C 1219B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1695209251	SUEZE 13C 1219S	EUR	0,34	0,35	0,34	374,00	1	0,35	1100				
Warrant	DE000UCOGDR6	SUEZE 13C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ831B4	SUEZE 13C 1219Z	EUR	0,34	0,35	0,34			0,35					
Warrant	DE000UCOQHU0	SUEZE 13P 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQY68	SUEZE 13P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ80U48	SUEZE 13TS 0619Z	EUR											
Warrant	LU1964419482	SUEZE 14C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQHX4	SUEZE 14C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ82CK5	SUEZE 14C 0320Z	EUR	0,24	0,25	0,24			0,25					
Warrant	LU1964420142	SUEZE 14C 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU13515	SUEZE 14C 0620Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ3URK1	SUEZE 14C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOKRG1	SUEZE 14C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5DEK0	SUEZE 14C 1219Z	EUR	0,16	0,17	0,16			0,17					
Warrant	DE000CJ80U55	SUEZE 14TS 0619Z	EUR											
Warrant	LU1969132460	SUEZE 14TS 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CJ5C938	SUEZE 15C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ831C2	SUEZE 15C 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CU12VH5	SUEZE 15TS 0619Z	EUR											
Warrant	LU1964772682	SUEZE 15TS 0919S	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964253220	SUEZE 15TS 1219S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CJ3YE13	SUEZE 16C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU13AY2	SUEZE 16C 1219Z	EUR	0,03	0,04	0,03			0,04					
Warrant	DE000CU12V11	SUEZE 16TS 0619Z	EUR											
Warrant	DE000CJ80YT4	SUEZE 8.5TL 0619Z	EUR											
Warrant	DE000CJ80U22	SUEZE 9.5TL 0619Z	EUR											
Warrant	LU1946225031	SUEZE 10.4TL OPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1860015087	SUEZE 10.4TL OPENS	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1817333492	SUEZE 10.4TL OPENS	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ806A8	SUEZE 10.5TL 0619Z	EUR											
Warrant	LU1921164148	SUEZE 11.5C 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921164577	SUEZE 11.5C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921164494	SUEZE 11.5P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU12VG7	SUEZE 11.5TL 0619Z	EUR											
Warrant	LU1921164908	SUEZE 12.5C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013340029	SUEZE 12.5C 0919B	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921631021	SUEZE 12.5C 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQHT2	SUEZE 12.5C 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921164650	SUEZE 12.5C 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQY43	SUEZE 12.5C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921631377	SUEZE 13.5C 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQY35	SUEZE 13.5C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937376843	SUEZE 13.5C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQY50	SUEZE 13.5C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU14A48	SUEZE 13.5TS 0919Z	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1841056085	SUEZE 14.4TS OPENS	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CU14A55	SUEZE 14.5TS 0919Z	EUR	0,38	0,38	0,37			0,37					
Warrant	DE000CU15181	SUEZE 16.5TS 0919Z	EUR	0,78	0,78	0,77			0,77					
Warrant	DE000CJ5CX97	SUEZE 6.94TCIOPENZ	EUR	1,20	1,21	1,20			1,21					
Warrant	DE000CV523E8	SUEZE 7.94TCIOPENZ	EUR	1,00	1,02	1,00			1,02					
Warrant	DE000CU14EE4	SUEZE 8.25TL 0919Z	EUR	0,90	0,92	0,90			0,92					
Warrant	DE000CD9EUA3	SUEZE 8.98TCIOPENZ	EUR	0,80	0,82	0,80			0,82					
Warrant	DE000CU14A06	SUEZE 9.25TL 0919Z	EUR	0,70	0,72	0,70			0,72					
Warrant	DE000CU14A14	SUEZE 9.75TL 0919Z	EUR	0,60	0,62	0,60			0,62					
Warrant	LU1937306980	SUEZE 9.88TL OPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CV61CE7	SUEZE10.18TL OPENZ	EUR	0,51	0,53	0,51			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	DE000CU14A22	SUEZE10.25TL 0919Z	EUR	0,50	0,52	0,50			0,52					
Warrant	DE000CU14A30	SUEZE10.75TL 0919Z	EUR	0,40	0,42	0,40			0,42					
Warrant	LU1937307285	SUEZE10.92TL OPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000CU121L4	SUEZE11.18TL OPENZ	EUR	0,31	0,33	0,31			0,33					
Warrant	DE000CU145A6	SUEZE11.25TL 0919Z	EUR	0,30	0,32	0,30			0,32					
Warrant	DE000CU15WR5	SUEZE11.75TL 0919Z	EUR	0,20	0,22	0,20			0,22					
Warrant	DE000CV5Z6P7	SUEZE12.96TS OPENZ	EUR											
Warrant	DE000CJ8Z4A6	SUEZE13.21TPIOPENZ	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1860015327	SUEZE13.92TS OPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CJ828Y2	SUEZE13.95TS OPENZ	EUR	0,26	0,26	0,25			0,25					
Warrant	DE000CJ3VVW6	SUEZE15.11TS OPENZ	EUR	0,49	0,49	0,48			0,48					
Warrant	DE000CJ3YAS2	SUEZE16.21TPIOPENZ	EUR	0,81	0,81	0,80			0,80					
Warrant	DE000CR2TKQ7	SUEZE9.199TL OPENZ	EUR	0,70	0,72	0,70			0,72					
Warrant	DE000CU120B7	SUGAR 0.09TCIOPENZ	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CJ82DY4	SUGAR 0.11TCIOPENZ	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ82DZ1	SUGAR 0.15TPIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU136F4	SUGAR0.082TCIOPENZ	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CA30XP8	SUGAR0.097TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU123M8	SUGAR0.135TPIOPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ81475	SUGAR0.143TPIOPENZ	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ82D05	SUGAR0.158TPIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CJ82T56	SUGAR0.168TPIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CC58N42	TALES 46TCIOPENC	EUR	3,10	3,10	3,10			3,10					
Warrant	DE000CC58ML7	TALES 46TCIOPENC	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000CC7YA67	TALES 50TCIOPENC	EUR	2,75	2,75	2,75			2,75					
Warrant	LU1964253816	TALES 70TL 1219S	EUR	7,27	7,27	7,27			7,27					
Warrant	DE000CX32RG0	TALES 75TCIOPENC	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CX32QY5	TALES 75TCIOPENC	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000CJ80VG7	TALES 75TL 0619Z	EUR											
Warrant	LU1964424565	TALES 80P 0620S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CX70453	TALES 80TCIOPENC	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CX70354	TALES 80TCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1946115950	TALES 80TCIOPENS	EUR	5,84	5,84	5,84			5,84					
Warrant	LU1946315022	TALES 80TCIOPENS	EUR	5,60	5,60	5,60			5,60					
Warrant	LU1964773144	TALES 80TL 0919S	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000CU14BH3	TALES 80TL 0919Z	EUR	1,38	1,38	1,36			1,36					
Warrant	LU1964253907	TALES 80TL 1219S	EUR	5,29	5,29	5,29			5,29					
Warrant	LU1896468870	TALES 84TCIOPENS	EUR	4,87	4,87	4,87			4,87					
Warrant	LU1946463137	TALES 85P 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1964424722	TALES 85P 0620S	EUR	1,19	1,19	1,19			1,19					
Warrant	NL0013251358	TALES 85P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946315378	TALES 85TCIOPENS	EUR	4,62	4,62	4,62			4,62					
Warrant	DE000CJ80VH5	TALES 85TL 0619Z	EUR											
Warrant	LU1896468953	TALES 88TCIOPENS	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000UCOL927	TALES 90C 1219T	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1921634470	TALES 90P 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQJ91	TALES 90P 0320T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964425026	TALES 90P 0620S	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1964423245	TALES 90P 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOKWX6	TALES 90P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013251374	TALES 90P 1219B	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1896405443	TALES 90P 1219S	EUR	0,73	0,75	0,73			0,75					
Warrant	DE000UCOG4L1	TALES 90P 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937796032	TALES 90SWT0819S	EUR	9,91	9,91	9,91			9,91					
Warrant	LU1937796461	TALES 90SWT0919S	EUR	9,02	9,02	9,02			9,02					
Warrant	LU1719598614	TALES 90TCIOPENS	EUR											
Warrant	LU1921210511	TALES 90TCIOPENS	EUR	3,78	3,78	3,78			3,78					
Warrant	LU1964773227	TALES 90TL 0919S	EUR	3,52	3,52	3,40	1056,00	1	3,40	300				
Warrant	DE000CU14BJ9	TALES 90TL 0919Z	EUR	0,88	0,88	0,85			0,85					
Warrant	LU1909891357	TALES 94TCIOPENS	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000UCOQJ42	TALES 95C 0320T	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1946386049	TALES 95C 0919S	EUR	2,84	2,84	2,84			2,84					
Warrant	DE000UCOKV18	TALES 95C 0919T	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964423591	TALES 95C 1219S	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOG8G2	TALES 95C 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1921634553	TALES 95P 0320S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1964425372	TALES 95P 0620S	EUR	1,84	1,84	1,84			1,84					
Warrant	NL0013264138	TALES 95P 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1860101911	TALES 95P 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1896405526	TALES 95P 1219S	EUR	1,03	1,06	1,03			1,06					



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	LU1946315535	TALES 95TCIOPENS	EUR	2,68	2,68	2,68			2,68					
Warrant	DE000CJ80YV0	TALES 95TL 0619Z	EUR											
Warrant	DE000UCOQJ59	TALES 100C 0320T	EUR	1,21	1,21	1,21			1,21					
Warrant	NL0013260151	TALES 100C 0919B	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1937539499	TALES 100C 0919S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOG8C1	TALES 100C 0919T	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ5FDE0	TALES 100C 0919Z	EUR	0,94	0,94	0,90			0,90					
Warrant	NL0013346182	TALES 100C 1219B	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1964423757	TALES 100C 1219S	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000UCOG8H0	TALES 100C 1219T	EUR	1,08	1,08	1,08			1,08					
Warrant	NL0013350093	TALES 100P 0320B	EUR											
Warrant	LU1921634637	TALES 100P 0320S	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000UCOQJA8	TALES 100P 0320T	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013075823	TALES 100P 0919B	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1859811777	TALES 100P 0919S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOG4J5	TALES 100P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013065626	TALES 100P 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921633662	TALES 100P 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOG4M9	TALES 100P 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1968984333	TALES 100TCIOPENS	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1969139713	TALES 100TL 0919S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1946315709	TALES 100TPIOPENS	EUR											
Warrant	LU1946152052	TALES 105C 0320S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOQJ67	TALES 105C 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964423914	TALES 105C 0620S	EUR	2,57	2,57	2,57			2,57					
Warrant	NL0013264112	TALES 105C 0919B	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1896404552	TALES 105C 0919S	EUR	1,56	1,56	1,45			1,45					
Warrant	DE000UCOG8D9	TALES 105C 0919T	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1896404800	TALES 105C 1219S	EUR	2,06	2,06	1,94			1,94					
Warrant	DE000UCOG8J6	TALES 105C 1219T	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1921634710	TALES 105P 0320S	EUR	2,22	2,22	2,22			2,22					
Warrant	NL0013266224	TALES 105P 0919B	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1859811850	TALES 105P 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921633746	TALES 105P 1219S	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1968984689	TALES 105TCIOPENS	EUR											
Warrant	LU1969011169	TALES 105TCIOPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946364152	TALES 105TPIOPENS	EUR											
Warrant	LU1946315964	TALES 105TPIOPENS	EUR											
Warrant	NL0013338965	TALES 110C 0320B	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937539812	TALES 110C 0320S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000UCOQJ75	TALES 110C 0320T	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013351646	TALES 110C 0620B	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964424136	TALES 110C 0620S	EUR	2,11	2,11	2,11			2,11					
Warrant	NL0013251341	TALES 110C 0919B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1896404636	TALES 110C 0919S	EUR	1,05	1,05	0,96			0,96					
Warrant	DE000UCOG8E7	TALES 110C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5C961	TALES 110C 0919Z	EUR	0,35	0,35	0,33			0,33					
Warrant	NL0013065600	TALES 110C 1219B	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1896404982	TALES 110C 1219S	EUR	1,55	1,55	1,45			1,45					
Warrant	DE000UCOG8K4	TALES 110C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CU12170	TALES 110C 1219Z	EUR	0,52	0,52	0,50			0,50					
Warrant	DE000UCOQJB6	TALES 110P 0320T	EUR	1,11	1,11	1,11			1,11					
Warrant	NL0013073232	TALES 110P 0919B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1860102059	TALES 110P 0919S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOG4K3	TALES 110P 0919T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOG4N7	TALES 110P 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1937810718	TALES 110TPIOPENS	EUR											
Warrant	LU1969169975	TALES 110TPIOPENS	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1964254038	TALES 110TS 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1909892082	TALES 114TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1921633829	TALES 115C 0320S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOQJ83	TALES 115C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964424300	TALES 115C 0620S	EUR	1,71	1,71	1,71			1,71					
Warrant	NL0013264120	TALES 115C 0919B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOG8F4	TALES 115C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1896405013	TALES 115C 1219S	EUR	1,15	1,15	1,07			1,07					
Warrant	DE000UCOG8L2	TALES 115C 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1909892165	TALES 116TPIOPENS	EUR	1,73	1,73	1,73			1,73					
Warrant	LU1909892249	TALES 118TPIOPENS	EUR	2,11	2,11	2,11			2,11					
Warrant	NL0013342983	TALES 120C 0320B	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	LU1921634041	TALES 120C 03205	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CJ81R18	TALES 120C 03202	EUR	0,33	0,33	0,31			0,31					
Warrant	DE000CUJ13VK7	TALES 120C 0620Z	EUR	0,39	0,39	0,37			0,37					
Warrant	NL0013073224	TALES 120C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOG8H1	TALES 120C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ3WMT9	TALES 120C 0919Z	EUR	0,10	0,10	0,09	3000,00	1	0,09	30000				
Warrant	NL0013251366	TALES 120C 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1896405104	TALES 120C 1219S	EUR	0,83	0,83	0,77			0,77					
Warrant	DE000UCOG8M0	TALES 120C 1219T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5CELO	TALES 120C 1219Z	EUR	0,22	0,22	0,21			0,21					
Warrant	DE000UCOH8Q0	TALES 120P 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1910449674	TALES 120TPIOPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1969036745	TALES 120TS 0919S	EUR	2,84	2,84	2,84			2,84					
Warrant	LU1964254111	TALES 120TS 1219S	EUR	3,00	3,00	3,00			3,00					
Warrant	LU1841057133	TALES 120TS OPENS	EUR	2,67	2,67	2,67			2,67					
Warrant	LU1859811421	TALES 125C 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOGQ37	TALES 125C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1968984929	TALES 125TPIOPENS	EUR	4,17	4,17	4,17			4,17					
Warrant	LU1910560785	TALES 125TPIOPENS	EUR	3,52	3,52	3,52			3,52					
Warrant	NL0013060080	TALES 130C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859811694	TALES 130C 0919S	EUR	0,12	0,12	0,12	5892,00	1	0,12	49100				
Warrant	DE000CJ81ZV5	TALES 130C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013065618	TALES 130C 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CUJ2Q75	TALES 130C 1219Z	EUR	0,09	0,09	0,08			0,08					
Warrant	LU1968985223	TALES 130TPIOPENS	EUR	5,19	5,19	5,19			5,19					
Warrant	LU1969037123	TALES 130TS 0919S	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CJ3URQ8	TALES 140C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1860016481	TALES 88.4TL OPENS	EUR	4,43	4,43	4,43			4,43					
Warrant	DE000CAOW7X1	TALES 92.7TL OPENZ	EUR	1,46	1,48	1,42	2476,00	2	1,42	1700				
Warrant	LU1946225627	TALES105.6TS OPENS	EUR											
Warrant	DE000CN1HJV0	TALES62.02TL OPENZ	EUR	4,52	4,52	4,48			4,48					
Warrant	DE000CUJ13KR5	TALES64.42TCIOPENZ	EUR	4,46	4,46	4,43			4,43					
Warrant	DE000CD5NH06	TALES74.32TCIOPENZ	EUR	3,50	3,50	3,45	13860,00	2	3,46	4000				
Warrant	DE000CD9EV70	TALES82.77TL OPENZ	EUR	2,45	2,45	2,41			2,41					
Warrant	DE000CD9EUF2	TALES84.67TCIOPENZ	EUR	2,50	2,50	2,46			2,46					
Warrant	DE000CJ8Z9D9	TALES94.78TCIOPENZ	EUR	1,51	1,53	1,48	382,50	1	1,48	250				
Warrant	DE000CUJ14FX1	TECHN 1C 0320Z	EUR											
Warrant	NL0013347156	TECHN 1C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5D7M3	TECHN 1C 0919Z	EUR											
Warrant	NL0013347941	TECHN 1C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5EX04	TECHN 1C 1219Z	EUR											
Warrant	DE000CJ3WDS0	TECHN 0.77TCIOPENZ	EUR	0,08	0,08	0,07	920,00	3	0,08	12500				
Warrant	DE000CJ5BMW2	TECHN 0.87TCIOPENZ	EUR											
Warrant	DE000CUJ14556	TECHN 0.9C 0320Z	EUR											
Warrant	DE000CUJ143Y1	TECHN 0.9C 0919Z	EUR											
Warrant	DE000CUJ14549	TECHN 0.9C 1219Z	EUR											
Warrant	LU1964277245	TECHN 0.9TS OPENS	EUR											
Warrant	DE000CJ81R00	TECHN 1.1C 0320Z	EUR											
Warrant	DE000CJ5D7N1	TECHN 1.1C 0919Z	EUR											
Warrant	DE000CJ5EX12	TECHN 1.1C 1219Z	EUR											
Warrant	DE000CJ3URL9	TECHN 1.2C 0919Z	EUR											
Warrant	DE000CJ81ZU7	TECHN 1.3C 0320Z	EUR											
Warrant	DE000CJ81ZT9	TECHN 1.3C 1219Z	EUR											
Warrant	DE000CJ3VMJ2	TECHN 1.4C 0919Z	EUR											
Warrant	DE000CJ82LZ4	TECHN 1.5C 0320Z	EUR											
Warrant	NL0013267362	TECHN 1.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ82LV7	TECHN 1.5C 1219Z	EUR											
Warrant	DE000CUJ145Z3	TECHN 0.51TCIOPENZ	EUR											
Warrant	DE000CJ5BPD5	TECHN 0.61TCIOPENZ	EUR											
Warrant	DE000CA00QA7	TECHN 1.42TCIOPENZ	EUR											
Warrant	LU1937408984	TELEN 38TCIOPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1937409529	TELEN 40TCIOPENS	EUR	1,80	1,80	1,80			1,80					
Warrant	LU1937410378	TELEN 42TCIOPENS	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1937471248	TELEN 44TCIOPENS	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1937412234	TELEN 50TPIOPENS	EUR											
Warrant	LU1937471594	TELEN 52TPIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1937471750	TELEN 54TPIOPENS	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1969169207	TELEN 60TPIOPENS	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1946314728	TELEN 60TPIOPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CV2CS68	TELEF 5.21TCIOPENZ	EUR	1,13	1,13	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	LU1964778960	TESLA 100P 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964780867	TESLA 100P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOP5U8	TESLA 140P 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP98Y38	TESLA 140TCIOPENC	EUR	6,90	6,90	6,90			6,90					
Warrant	DE000CP98ZN3	TESLA 140TCIOPENC	EUR	7,61	7,61	7,61			7,61					
Warrant	DE000CP98YA3	TESLA 140TL 0919C	EUR	7,02	7,02	7,02			7,02					
Warrant	LU1964778457	TESLA 150C 0919S	EUR	3,29	3,29	3,29			3,29					
Warrant	LU1964779778	TESLA 150C 1219S	EUR	3,57	3,57	3,57			3,57					
Warrant	DE000UCON7F7	TESLA 150C 1219T	EUR	7,09	7,09	7,09			7,09					
Warrant	DE000CP99LW2	TESLA 150P 0121C	EUR	2,72	2,72	2,72			2,72					
Warrant	NL0013352040	TESLA 150P 0320B	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP98AS5	TESLA 150P 0320C	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1964781915	TESLA 150P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CU142L4	TESLA 150P 0320Z	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013352081	TESLA 150P 0620B	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP99EK2	TESLA 150P 0620C	EUR	1,98	1,98	1,98			1,98					
Warrant	LU1964782566	TESLA 150P 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU142M2	TESLA 150P 0620Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP98AQ9	TESLA 150P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964779182	TESLA 150P 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU142J8	TESLA 150P 0919Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP99EL0	TESLA 150P 0920C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CP98AR7	TESLA 150P 1219C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964781089	TESLA 150P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU142K6	TESLA 150P 1219Z	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964784778	TESLA 150P 1220S	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1964785312	TESLA 150P 1221S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UCOLKV3	TESLA 150P 1221T	EUR	3,72	3,72	3,72			3,72					
Warrant	LU1964786559	TESLA 150P 1222S	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1946425128	TESLA 150TCIOPENS	EUR	6,09	6,09	6,09			6,09					
Warrant	LU1946323554	TESLA 150TL 1219S	EUR	6,42	6,42	6,42			6,42					
Warrant	LU1946428650	TESLA 159TL OPENS	EUR	6,02	6,02	6,02			6,02					
Warrant	DE000UCOM4C2	TESLA 160C 0919T	EUR	5,80	5,80	5,80			5,80					
Warrant	NL0013346463	TESLA 160P 0919B	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000UCOLYD2	TESLA 160P 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOQED3	TESLA 160P 1219T	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000CP97XL4	TESLA 160TCIOPENC	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CP97W56	TESLA 160TCIOPENC	EUR	5,10	5,10	5,10			5,10					
Warrant	LU1946425391	TESLA 160TCIOPENS	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CP97VX3	TESLA 160TL 0919C	EUR	5,27	5,27	5,27			5,27					
Warrant	LU1946323638	TESLA 160TL 1219S	EUR	5,57	5,57	5,57			5,57					
Warrant	DE000CU13616	TESLA 170P 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13624	TESLA 170P 1219Z	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP97809	TESLA 170TCIOPENC	EUR	4,22	4,22	4,22			4,22					
Warrant	DE000CP979P3	TESLA 170TCIOPENC	EUR	5,08	5,08	5,08			5,08					
Warrant	LU1946355085	TESLA 170TCIOPENS	EUR	4,29	4,29	4,29			4,29					
Warrant	DE000CP978A7	TESLA 170TL 0919C	EUR	4,39	4,39	4,39			4,39					
Warrant	LU1964749946	TESLA 170TL 0919S	EUR	4,69	4,69	4,69			4,69					
Warrant	LU1946323711	TESLA 170TL 1219S	EUR	4,72	4,72	4,72			4,72					
Warrant	DE000UCOLUC2	TESLA 180C 0919T	EUR	4,44	4,44	4,44			4,44					
Warrant	DE000CU142U5	TESLA 180C 0919Z	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQEA9	TESLA 180C 1219T	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CP914B0	TESLA 180P 0320C	EUR	2,40	2,40	2,40			2,40					
Warrant	LU1946464705	TESLA 180P 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOLKH2	TESLA 180P 0320T	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP99R10	TESLA 180P 0620C	EUR	2,90	2,90	2,90			2,90					
Warrant	NL0013346471	TESLA 180P 0919B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP84UM6	TESLA 180P 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOLUD0	TESLA 180P 0919T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP84Y42	TESLA 180P 1219C	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1946463210	TESLA 180P 1219S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQEE1	TESLA 180P 1219T	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP99Q37	TESLA 180TCIOPENC	EUR	3,37	3,37	3,37			3,37					
Warrant	DE000CP99RV1	TESLA 180TCIOPENC	EUR	4,29	4,29	4,29			4,29					
Warrant	LU1964438276	TESLA 180TCIOPENS	EUR	3,48	3,48	3,48			3,48					
Warrant	LU1937816590	TESLA 180TCIOPENS	EUR											
Warrant	DE000CP99P61	TESLA 180TL 0919C	EUR	3,51	3,51	3,51			3,51					
Warrant	LU1964750100	TESLA 180TL 0919S	EUR	3,84	3,84	3,84			3,84					
Warrant	LU1964751173	TESLA 180TL 1219S	EUR	3,87	3,87	3,87			3,87					
Warrant	DE000CU14LQ3	TESLA 190C 0919Z	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	DE000CU14ZV3	TESLA 190C 1219Z	EUR	1,17	1,17	1,17			1,17					
Warrant	NL0013350507	TESLA 190P 0919B	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU13M86	TESLA 190P 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13M94	TESLA 190P 1219Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP99UG6	TESLA 190TCIOPENC	EUR	3,46	3,46	3,46			3,46					
Warrant	DE000CP99TT1	TESLA 190TCIOPENC	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1964753971	TESLA 190TCIOPENS	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP99S84	TESLA 190TL 0919C	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1964750365	TESLA 190TL 0919S	EUR	2,99	2,99	2,99			2,99					
Warrant	LU1964751256	TESLA 190TL 1219S	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CP98MV4	TESLA 200C 0121C	EUR	6,22	6,22	6,22			6,22					
Warrant	DE000CP98AM8	TESLA 200C 0320C	EUR	4,73	4,73	4,73			4,73					
Warrant	LU1964781246	TESLA 200C 0320S	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000UCOQEK8	TESLA 200C 0320T	EUR	4,75	4,75	4,75			4,75					
Warrant	DE000CU14LR1	TESLA 200C 0320Z	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP98AN6	TESLA 200C 0620C	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000CU14ZW1	TESLA 200C 0620Z	EUR	1,32	1,32	1,32			1,32					
Warrant	NL0013346455	TESLA 200C 0919B	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CP972U8	TESLA 200C 0919C	EUR	3,24	3,24	3,24			3,24					
Warrant	LU1964778531	TESLA 200C 0919S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOK0B4	TESLA 200C 0919T	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CU135G4	TESLA 200C 0919Z	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP98AP1	TESLA 200C 0920C	EUR	5,71	5,71	5,71			5,71					
Warrant	NL0013346489	TESLA 200C 1219B	EUR	4,13	4,13	4,13			4,13					
Warrant	DE000CP972V6	TESLA 200C 1219C	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1964779935	TESLA 200C 1219S	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000UCOH2Y3	TESLA 200C 1219T	EUR	4,14	4,14	4,14			4,14					
Warrant	DE000CP914C8	TESLA 200P 0121C	EUR	4,60	4,60	4,60			4,60					
Warrant	NL0013352057	TESLA 200P 0320B	EUR	3,11	3,11	3,11			3,11					
Warrant	DE000CP6P302	TESLA 200P 0320C	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1921044324	TESLA 200P 0320S	EUR	1,57	1,57	1,57			1,57					
Warrant	DE000UCOQEN2	TESLA 200P 0320T	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CU12V94	TESLA 200P 0320Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP6P336	TESLA 200P 0620C	EUR	3,64	3,64	3,64			3,64					
Warrant	LU1964782723	TESLA 200P 0620S	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU13RG3	TESLA 200P 0620Z	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013335565	TESLA 200P 0919B	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1840930819	TESLA 200P 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOJSZ1	TESLA 200P 0919T	EUR	1,69	1,69	1,69			1,69					
Warrant	DE000CP86NM6	TESLA 200P 0920C	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000CP6P326	TESLA 200P 1219C	EUR	2,50	2,50	2,50			2,50					
Warrant	DE000UCOICD2	TESLA 200P 1219T	EUR	2,60	2,60	2,60			2,60					
Warrant	LU1817321729	TESLA 200P 1220S	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1964785585	TESLA 200P 1221S	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1964786716	TESLA 200P 1222S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000CP990K1	TESLA 200TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000CP99Z25	TESLA 200TCIOPENC	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1968993599	TESLA 200TCIOPENS	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP99Y94	TESLA 200TL 0919C	EUR	1,70	1,74	1,70	544,00	1	1,74	320				
Warrant	LU1969051116	TESLA 200TL 0919S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1969052783	TESLA 200TL 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1946305734	TESLA 200TPIOPENS	EUR											
Warrant	LU1964754276	TESLA 200TPIOPENS	EUR											
Warrant	LU1964750522	TESLA 200TS 0919S	EUR											
Warrant	LU1946323802	TESLA 200TS 1219S	EUR											
Warrant	LU1964751330	TESLA 200TS 1219S	EUR											
Warrant	NL0013350481	TESLA 210C 0919B	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CU135H2	TESLA 210C 0919Z	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013350531	TESLA 210C 1219B	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CU135L4	TESLA 210C 1219Z	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP86NJ2	TESLA 210P 0320C	EUR	3,50	3,50	3,50			3,50					
Warrant	NL0012963383	TESLA 210P 0619B	EUR											
Warrant	DE000CP99LV4	TESLA 210P 0620C	EUR	4,05	4,05	4,05			4,05					
Warrant	DE000CP6P3W3	TESLA 210P 0919C	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ821V3	TESLA 210P 0919Z	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013333123	TESLA 210P 1219B	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CP84UP9	TESLA 210P 1219C	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CU12T15	TESLA 210P 1219Z	EUR	0,72	0,72	0,72			0,72					
Warrant	NL0013343783	TESLA 210P 1220B	EUR	4,90	4,90	4,90			4,90					
Warrant	DE000KA1PEJ4	TESLA 210TCIOPENC	EUR	1,84	1,84	1,84			1,84					

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	DE000KA1PDT5	TESLA 210TCIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000KA1PC02	TESLA 210TL 0919C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1969051546	TESLA 210TL 0919S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1969052940	TESLA 210TL 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1946305908	TESLA 210TPIOPENS	EUR											
Warrant	LU1964750878	TESLA 210TS 0919S	EUR											
Warrant	LU1946323984	TESLA 210TS 1219S	EUR											
Warrant	LU1968897527	TESLA 215TCIOPENS	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU135N0	TESLA 220C 0320Z	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU135P5	TESLA 220C 0620Z	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013350499	TESLA 220C 0919B	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1946370803	TESLA 220C 0919S	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000UCOHTU4	TESLA 220C 0919T	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CU135J8	TESLA 220C 0919Z	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0013346497	TESLA 220C 1219B	EUR	3,19	3,19	3,19			3,19					
Warrant	DE000UCOQEB7	TESLA 220C 1219T	EUR	3,24	3,24	3,24			3,24					
Warrant	DE000CU15RH6	TESLA 220C 1219Z	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1946464887	TESLA 220P 0320S	EUR	1,99	1,99	1,99			1,99					
Warrant	NL0013343726	TESLA 220P 0619B	EUR											
Warrant	NL0013350515	TESLA 220P 0919B	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1946462162	TESLA 220P 0919S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOK895	TESLA 220P 0919T	EUR	2,44	2,44	2,44			2,44					
Warrant	LU1946463483	TESLA 220P 1219S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOQEF8	TESLA 220P 1219T	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000KA1PDU3	TESLA 220TCIOPENC	EUR											
Warrant	DE000KA1PEK2	TESLA 220TCIOPENC	EUR											
Warrant	DE000KA1PM18	TESLA 220TL 0919C	EUR											
Warrant	LU1969172177	TESLA 220TL 0919S	EUR											
Warrant	LU1969174207	TESLA 220TL 1219S	EUR											
Warrant	DE000CP99862	TESLA 220TPIOPENC	EUR											
Warrant	DE000CP999E5	TESLA 220TPIOPENC	EUR											
Warrant	DE000CP998T5	TESLA 220TS 0919C	EUR											
Warrant	LU1964750951	TESLA 220TS 0919S	EUR											
Warrant	LU1969051892	TESLA 220TS 0919S	EUR											
Warrant	LU1969053161	TESLA 220TS 1219S	EUR											
Warrant	LU1946324016	TESLA 220TS 1219S	EUR											
Warrant	DE000CP97YW9	TESLA 225C 0121C	EUR	5,20	5,20	5,20			5,20					
Warrant	DE000CP97Q62	TESLA 225C 0320C	EUR	3,60	3,60	3,60			3,60					
Warrant	DE000CP97YU3	TESLA 225C 0620C	EUR	4,17	4,17	4,17			4,17					
Warrant	DE000CP91KM2	TESLA 225C 0919C	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP97YV1	TESLA 225C 0920C	EUR	4,65	4,65	4,65			4,65					
Warrant	DE000CP97Q54	TESLA 225C 1219C	EUR	2,96	2,96	2,96			2,96					
Warrant	LU1946425557	TESLA 225TPIOPENS	EUR											
Warrant	NL0013343734	TESLA 230C 0919B	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU135K6	TESLA 230C 0919Z	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013350549	TESLA 230C 1219B	EUR	2,78	2,78	2,78			2,78					
Warrant	DE000CU135M2	TESLA 230C 1219Z	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013333107	TESLA 230P 0619B	EUR											
Warrant	NL0013343080	TESLA 230P 0919B	EUR	2,86	2,86	2,86			2,86					
Warrant	DE000CJ81ZP7	TESLA 230P 0919Z	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013343775	TESLA 230P 1219B	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CJ83YC4	TESLA 230P 1219Z	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP97XP5	TESLA 230TPIOPENC	EUR											
Warrant	DE000CP97W80	TESLA 230TPIOPENC	EUR											
Warrant	DE000CP97V08	TESLA 230TS 0919C	EUR											
Warrant	LU1964751090	TESLA 230TS 0919S	EUR											
Warrant	LU1969172763	TESLA 230TS 0919S	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1969175352	TESLA 230TS 1219S	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1964751413	TESLA 230TS 1219S	EUR											
Warrant	DE000CU14H82	TESLA 235TS 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1946406920	TESLA 239TPIOPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000CU13NL2	TESLA 240C 0320Z	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013343700	TESLA 240C 0619B	EUR											
Warrant	DE000CU135Q3	TESLA 240C 0620Z	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013343742	TESLA 240C 0919B	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1946461784	TESLA 240C 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOFZM2	TESLA 240C 0919T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CU12Y59	TESLA 240C 0919Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CU15RJ2	TESLA 240C 1219Z	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CP914A2	TESLA 240P 0320C	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	NL0013335557	TESLA 240P 0619B	EUR											
Warrant	DE000CP990P0	TESLA 240P 0620C	EUR		5,44	5,44	5,44			5,44				
Warrant	NL0013350523	TESLA 240P 0919B	EUR		3,38	3,38	3,38			3,38				
Warrant	DE000CP84UL8	TESLA 240P 0919C	EUR		3,36	3,36	3,36			3,36				
Warrant	LU1817251173	TESLA 240P 0919S	EUR		1,70	1,70	1,70			1,70				
Warrant	DE000CP7FXN7	TESLA 240P 1219C	EUR		4,25	4,25	4,25			4,25				
Warrant	LU1946463723	TESLA 240P 1219S	EUR		2,15	2,15	2,15			2,15				
Warrant	DE000UCOQEG6	TESLA 240P 1219T	EUR		4,32	4,32	4,32			4,32				
Warrant	DE000CP91G45	TESLA 240TPIOPENC	EUR		1,92	1,93	1,85	214,89	2	1,93	114			
Warrant	DE000CP91JE1	TESLA 240TPIOPENC	EUR		3,15	3,15	3,15			3,15				
Warrant	DE000CP916E9	TESLA 240TS 0919C	EUR		2,06	2,06	2,06			2,06				
Warrant	LU1969052197	TESLA 240TS 0919S	EUR		2,45	2,45	2,45			2,45				
Warrant	LU1969053591	TESLA 240TS 1219S	EUR		2,47	2,47	2,47			2,47				
Warrant	LU1968993839	TESLA 248TPIOPENS	EUR		2,84	2,84	2,84			2,84				
Warrant	DE000CP91380	TESLA 250C 0121C	EUR		4,31	4,31	4,31			4,31				
Warrant	DE000CP97RV5	TESLA 250C 0122C	EUR		5,99	5,99	5,99			5,99				
Warrant	NL0013352024	TESLA 250C 0320B	EUR		2,71	2,71	2,71			2,71				
Warrant	DE000CP91349	TESLA 250C 0320C	EUR		2,68	2,68	2,68			2,68				
Warrant	LU1964781592	TESLA 250C 0320S	EUR		1,37	1,37	1,37			1,37				
Warrant	DE000UCOQEL6	TESLA 250C 0320T	EUR		2,83	2,83	2,83			2,83				
Warrant	DE000CU13NM0	TESLA 250C 0320Z	EUR		0,68	0,68	0,68			0,68				
Warrant	NL0013343718	TESLA 250C 0619B	EUR											
Warrant	DE000CP91356	TESLA 250C 0620C	EUR		3,24	3,24	3,24			3,24				
Warrant	NL0013343759	TESLA 250C 0919B	EUR		1,19	1,19	1,19			1,19				
Warrant	DE000CP928U1	TESLA 250C 0919C	EUR		1,16	1,16	1,16			1,16				
Warrant	LU1964778705	TESLA 250C 0919S	EUR		0,60	0,60	0,60			0,60				
Warrant	DE000CU151L5	TESLA 250C 0919Z	EUR		0,30	0,30	0,30			0,30				
Warrant	DE000CP91364	TESLA 250C 0920C	EUR		3,74	3,74	3,74			3,74				
Warrant	NL0013345424	TESLA 250C 1219B	EUR		2,07	2,07	2,07			2,07				
Warrant	DE000CP91331	TESLA 250C 1219C	EUR		2,04	2,04	2,04			2,04				
Warrant	LU1964780271	TESLA 250C 1219S	EUR		1,05	1,05	1,05			1,05				
Warrant	DE000UCOFNJ4	TESLA 250C 1219T	EUR		2,17	2,17	2,17			2,17				
Warrant	DE000CU12V67	TESLA 250C 1219Z	EUR		0,52	0,52	0,52			0,52				
Warrant	DE000CP6P369	TESLA 250P 0121C	EUR		6,99	6,99	6,99			6,99				
Warrant	DE000CP7F0T6	TESLA 250P 0320C	EUR		5,40	5,40	5,40			5,40				
Warrant	LU1921044597	TESLA 250P 0320S	EUR		2,72	2,72	2,72			2,72				
Warrant	DE000UCOQPH0	TESLA 250P 0320T	EUR		5,50	5,50	5,50			5,50				
Warrant	DE000CJ81T73	TESLA 250P 0320Z	EUR		1,36	1,36	1,36			1,36				
Warrant	NL0012967558	TESLA 250P 0619B	EUR											
Warrant	DE000CP7F574	TESLA 250P 0620C	EUR		5,95	5,95	5,95			5,95				
Warrant	NL0012967582	TESLA 250P 0919B	EUR		3,96	3,96	3,96			3,96				
Warrant	LU1964779422	TESLA 250P 0919S	EUR		1,98	1,98	1,98			1,98				
Warrant	DE000UCOG0B0	TESLA 250P 0919T	EUR		3,98	3,98	3,98			3,98				
Warrant	DE000CJ3WSU4	TESLA 250P 0919Z	EUR		0,99	0,99	0,99			0,99				
Warrant	DE000CP6P344	TESLA 250P 0920C	EUR		6,43	6,43	6,43			6,43				
Warrant	NL0013335581	TESLA 250P 1219B	EUR		4,80	4,80	4,80			4,80				
Warrant	LU1877019379	TESLA 250P 1219S	EUR		2,42	2,42	2,42			2,42				
Warrant	DE000CJ5FC27	TESLA 250P 1219Z	EUR		1,20	1,20	1,20			1,20				
Warrant	LU1817321992	TESLA 250P 1220S	EUR		3,47	3,47	3,47			3,47				
Warrant	LU1817322370	TESLA 250P 1221S	EUR		4,30	4,30	4,30			4,30				
Warrant	LU1817322701	TESLA 250P 1222S	EUR		4,89	4,89	4,89			4,89				
Warrant	DE000CP918R0	TESLA 250TPIOPENC	EUR		2,80	2,80	2,80			2,80				
Warrant	DE000CP91CP2	TESLA 250TPIOPENC	EUR		4,08	4,08	4,08			4,08				
Warrant	DE000CP91PY6	TESLA 250TS 0919C	EUR		2,93	2,93	2,93			2,93				
Warrant	LU1969052437	TESLA 250TS 0919S	EUR		3,29	3,29	3,29			3,29				
Warrant	LU1969053831	TESLA 250TS 1219S	EUR		3,31	3,31	3,31			3,31				
Warrant	DE000CU15GZ1	TESLA 255TS 0919Z	EUR		0,68	0,68	0,68			0,68				
Warrant	LU1968897956	TESLA 257TPIOPENS	EUR		3,61	3,61	3,61			3,61				
Warrant	NL0013333693	TESLA 260C 0619B	EUR											
Warrant	DE000CU13Q90	TESLA 260C 0620Z	EUR		0,75	0,75	0,75			0,75				
Warrant	NL0013333727	TESLA 260C 0919B	EUR		0,94	0,94	0,94			0,94				
Warrant	DE000UCOFFP7	TESLA 260C 0919T	EUR		1,01	1,01	1,01			1,01				
Warrant	DE000CU12WD2	TESLA 260C 0919Z	EUR		0,23	0,23	0,23			0,23				
Warrant	NL0013350556	TESLA 260C 1219B	EUR		1,77	1,77	1,77			1,77				
Warrant	DE000CU15RK0	TESLA 260C 1219Z	EUR		0,45	0,45	0,45			0,45				
Warrant	NL0013333719	TESLA 260P 0619B	EUR											
Warrant	DE000UCOQEH4	TESLA 260P 1219T	EUR		5,41	5,41	5,41			5,41				
Warrant	DE000CP928F2	TESLA 260TPIOPENC	EUR		4,98	4,98	4,98			4,98				
Warrant	DE000CP927W9	TESLA 260TPIOPENC	EUR		3,75	3,75	3,65	52,50	1	3,65	14			
Warrant	DE000CP91PZ3	TESLA 260TS 0919C	EUR		3,80	3,81	3,80	304,00	1	3,81	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	LU1969173498	TESLA 260TS 0919S	EUR	4,12	4,12	4,12			4,12					
Warrant	LU1969176160	TESLA 260TS 1219S	EUR	4,15	4,15	4,15			4,15					
Warrant	DE000CU12WE0	TESLA 270C 0320Z	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013333701	TESLA 270C 0619B	EUR											
Warrant	NL0013342439	TESLA 270C 0919B	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CU15YX9	TESLA 270C 0919Z	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013343767	TESLA 270C 1219B	EUR	1,54	1,55	1,51	169,40	1	1,51	110				
Warrant	DE000CU12TY4	TESLA 270C 1219Z	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP86NH6	TESLA 270P 0320C	EUR	6,54	6,54	6,54			6,54					
Warrant	DE000CP6P3X1	TESLA 270P 0919C	EUR	5,24	5,24	5,24			5,24					
Warrant	NL0012967616	TESLA 270P 1219B	EUR	5,98	5,98	5,98			5,98					
Warrant	DE000CP84UN4	TESLA 270P 1219C	EUR	5,97	5,97	5,97			5,97					
Warrant	NL0013258874	TESLA 270P 1220B	EUR	7,95	7,95	7,95			7,95					
Warrant	DE000CP927X7	TESLA 270TPIOPENC	EUR	4,53	4,53	4,53			4,53					
Warrant	DE000CP928G0	TESLA 270TPIOPENC	EUR	5,91	5,91	5,91			5,91					
Warrant	DE000CP97Q96	TESLA 275C 0121C	EUR	3,54	3,54	3,54			3,54					
Warrant	DE000CP7G0N8	TESLA 275C 0320C	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000CP97Q70	TESLA 275C 0620C	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CP7F558	TESLA 275C 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP97Q88	TESLA 275C 0920C	EUR	2,97	2,97	2,97			2,97					
Warrant	DE000CP7G0M0	TESLA 275C 1219C	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013265150	TESLA 275P 0619B	EUR											
Warrant	DE000CU15V26	TESLA 275TS 0919Z	EUR	1,02	1,02	1,02			1,02					
Warrant	NL0013333099	TESLA 280C 0619B	EUR											
Warrant	DE000CU13RA6	TESLA 280C 0620Z	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013342447	TESLA 280C 0919B	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1817249607	TESLA 280C 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOFPG5	TESLA 280C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJ82VW0	TESLA 280C 0919Z	EUR	0,15	0,15	0,14	2250,00	1	0,14	15000				
Warrant	NL0013350564	TESLA 280C 1219B	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOQEC5	TESLA 280C 1219T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOK8A9	TESLA 280P 0919T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CJ8Z253	TESLA 280P 0919Z	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000UCOQEI0	TESLA 280P 1219T	EUR	6,66	6,66	6,66			6,66					
Warrant	DE000CP86UM1	TESLA 280TPIOPENC	EUR	5,37	5,37	5,37			5,37					
Warrant	DE000KA1PEL0	TESLA 280TPIOPENC	EUR	6,98	6,98	6,98			6,98					
Warrant	DE000CP91P02	TESLA 280TS 0919C	EUR	5,56	5,56	5,56			5,56					
Warrant	LU1968918893	TESLA 282TS OPENS	EUR	7,32	7,32	7,32			7,32					
Warrant	DE000CJ821T7	TESLA 290C 0320Z	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013257587	TESLA 290C 0619B	EUR											
Warrant	NL0012967566	TESLA 290C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ81125	TESLA 290C 1219Z	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0012957930	TESLA 290P 0619B	EUR											
Warrant	DE000CP85ZX9	TESLA 290TPIOPENC	EUR	6,23	6,23	6,23			6,23					
Warrant	DE000CP86NF0	TESLA 300C 0121C	EUR	2,89	2,89	2,89			2,89					
Warrant	DE000CP91471	TESLA 300C 0122C	EUR	4,58	4,58	4,58			4,58					
Warrant	NL0013352032	TESLA 300C 0320B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CP84971	TESLA 300C 0320C	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1964781758	TESLA 300C 0320S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOQEM4	TESLA 300C 0320T	EUR	1,60	1,60	1,60			1,60					
Warrant	NL0013260375	TESLA 300C 0619B	EUR											
Warrant	NL0013352065	TESLA 300C 0620B	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP86M85	TESLA 300C 0620C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1964782137	TESLA 300C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013333115	TESLA 300C 0919B	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP6RLS8	TESLA 300C 0919C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1817249862	TESLA 300C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOFPH3	TESLA 300C 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CJ3VSU6	TESLA 300C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86NC7	TESLA 300C 0920C	EUR	2,33	2,33	2,33			2,33					
Warrant	NL0013335573	TESLA 300C 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP7FLQ5	TESLA 300C 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964780438	TESLA 300C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOFNK2	TESLA 300C 1219T	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013346505	TESLA 300C 1220B	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP86NN4	TESLA 300P 0121C	EUR	9,87	9,87	9,87			9,87					
Warrant	DE000CP6P310	TESLA 300P 0320C	EUR	8,47	8,47	8,47			8,47					
Warrant	DE000UCOQEP7	TESLA 300P 0320T	EUR	8,55	8,55	8,55			8,55					
Warrant	NL0013265168	TESLA 300P 0619B	EUR											
Warrant	DE000CP86NKO	TESLA 300P 0620C	EUR	8,91	8,91	8,91			8,91					

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	NL0013257595	TESLA 300P 0919B	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000UCOFQE8	TESLA 300P 0919T	EUR	7,49	7,49	7,49			7,49					
Warrant	DE000CJ5E3C2	TESLA 300P 0919Z	EUR	1,87	1,87	1,87			1,87					
Warrant	DE000CP86NL8	TESLA 300P 0920C	EUR	9,35	9,35	9,35			9,35					
Warrant	DE000CP6RLU4	TESLA 300P 1219C	EUR	7,99	7,99	7,99			7,99					
Warrant	DE000UCOFFPZ5	TESLA 300P 1219T	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CJ5E3D0	TESLA 300P 1219Z	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1817322453	TESLA 300P 1221S	EUR	5,69	5,69	5,69			5,69					
Warrant	LU1817322883	TESLA 300P 1222S	EUR	6,30	6,30	6,30			6,30					
Warrant	DE000CP7F5Z2	TESLA 300TPIOPENC	EUR	8,56	8,56	8,56			8,56					
Warrant	DE000CJ811J9	TESLA 300TS 0619Z	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CJ81103	TESLA 310C 0320Z	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ81ZY9	TESLA 310C 1219Z	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1817250019	TESLA 320C 0919S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOFFPJ9	TESLA 320C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5FAR8	TESLA 320C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOREH2	TESLA 320C 1219T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP5GBV8	TESLA 320P 0620C	EUR	10,26	10,26	10,26			10,26					
Warrant	DE000CJ81XE6	TESLA 320TS 0619Z	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CP6P3U7	TESLA 325C 0121C	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP6P3K8	TESLA 325C 0320C	EUR	1,00	1,00	1,00			1,00					
Warrant	NL0013061252	TESLA 325C 0619B	EUR											
Warrant	DE000CP6P3P7	TESLA 325C 0620C	EUR	1,40	1,40	1,40			1,40					
Warrant	NL0013265192	TESLA 325C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6PYZ0	TESLA 325C 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP6P3R3	TESLA 325C 0920C	EUR	1,82	1,82	1,82			1,82					
Warrant	NL0013350572	TESLA 325C 1219B	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP84UG8	TESLA 325C 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	NL0013265176	TESLA 325P 0619B	EUR											
Warrant	DE000CJ81X10	TESLA 330C 0320Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ8Z0B2	TESLA 330C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP84435	TESLA 330P 1219C	EUR	10,24	10,24	10,24			10,24					
Warrant	DE000UCOFFPK7	TESLA 340C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ80CZ7	TESLA 340TS 0619Z	EUR	2,17	2,17	2,17			2,17					
Warrant	DE000CP97YX7	TESLA 350C 0121C	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP84989	TESLA 350C 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOREJ8	TESLA 350C 0320T	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CJ81PZ7	TESLA 350C 0320Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0012957914	TESLA 350C 0619B	EUR											
Warrant	DE000CP86M93	TESLA 350C 0620C	EUR	1,04	1,04	1,04			1,04					
Warrant	LU1964782301	TESLA 350C 0620S	EUR	0,56	0,56	0,56			0,56					
Warrant	NL0012967574	TESLA 350C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6PY06	TESLA 350C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ3UPH1	TESLA 350C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP91372	TESLA 350C 0920C	EUR	1,42	1,42	1,42			1,42					
Warrant	NL0012967590	TESLA 350C 1219B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84UH6	TESLA 350C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964780602	TESLA 350C 1219S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOFFNL0	TESLA 350C 1219T	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5FAS6	TESLA 350C 1219Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964783028	TESLA 350C 1220S	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP6P328	TESLA 350P 0320C	EUR	12,13	12,13	12,13			12,13					
Warrant	NL0013265184	TESLA 350P 0619B	EUR											
Warrant	NL0013061302	TESLA 350P 0919B	EUR	11,63	11,63	11,63			11,63					
Warrant	DE000UCOFFQF5	TESLA 350P 0919T	EUR	11,65	11,65	11,65			11,65					
Warrant	NL0013066806	TESLA 350P 1220B	EUR	13,06	13,06	13,06			13,06					
Warrant	DE000CP5HZZ6	TESLA 350TPIOPENC	EUR	13,09	13,09	13,09			13,09					
Warrant	DE000CP5HZA9	TESLA 350TPIOPENC	EUR	11,30	11,30	11,30			11,30					
Warrant	DE000UCOFFPL5	TESLA 360C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6RLV2	TESLA 360P 0121C	EUR	13,89	13,89	13,89			13,89					
Warrant	DE000CP6P351	TESLA 360P 0920C	EUR	13,48	13,48	13,48			13,48					
Warrant	DE000CJ80C08	TESLA 360TS 0619Z	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000CJ5E264	TESLA 370C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ80C16	TESLA 370TS 0619Z	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CP91398	TESLA 375C 0121C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP6P3L6	TESLA 375C 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	NL0013061260	TESLA 375C 0619B	EUR											
Warrant	DE000CP6P3Q5	TESLA 375C 0620C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013265200	TESLA 375C 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP86ND5	TESLA 375C 0920C	EUR	1,11	1,11	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	DE000CP84UJ2	TESLA 375C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOFFPM3	TESLA 380C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP97RA9	TESLA 400C 0121C	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000CP84997	TESLA 400C 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0012957922	TESLA 400C 0619B	EUR											
Warrant	NL0013352073	TESLA 400C 0620B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP86NA1	TESLA 400C 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	NL0013076425	TESLA 400C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1817250951	TESLA 400C 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ3X6V4	TESLA 400C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013070576	TESLA 400C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6PY55	TESLA 400C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOFNM8	TESLA 400C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ5CB02	TESLA 400C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013340235	TESLA 400C 1220B	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1964784422	TESLA 400C 1220S	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964784935	TESLA 400C 1221S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOFQ04	TESLA 400P 1219T	EUR	16,02	16,02	16,02			16,02					
Warrant	DE000CP4JX07	TESLA 410TPIOPENC	EUR											
Warrant	DE000CJ5E272	TESLA 420C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP86NG8	TESLA 425C 0121C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP6P3M4	TESLA 425C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013061278	TESLA 425C 0619B	EUR											
Warrant	NL0013265218	TESLA 425C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6P351	TESLA 425C 0920C	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013248396	TESLA 425P 0619B	EUR											
Warrant	DE000CYSBKH8	TESLA 430TPIOPENC	EUR	14,63	14,63	14,63			14,63					
Warrant	DE000CP6P3V5	TESLA 450C 0121C	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP86M77	TESLA 450C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013070550	TESLA 450C 0619B	EUR											
Warrant	DE000CP4KXR5	TESLA 450C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ8Z7Q5	TESLA 450C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013070568	TESLA 450C 0919B	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0012967608	TESLA 450C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964785155	TESLA 450C 1221S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1964785742	TESLA 450C 1222S	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP85AA0	TESLA 475C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	NL0013061286	TESLA 475C 0619B	EUR											
Warrant	DE000CP86NB9	TESLA 475C 0620C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP86NE3	TESLA 475C 0920C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013076417	TESLA 500C 0619B	EUR											
Warrant	NL0013061294	TESLA 500C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013248404	TESLA 500C 1219B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013066780	TESLA 500C 1220B	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964786047	TESLA 500C 1222S	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CP6P3T9	TESLA 525C 0920C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013076433	TESLA 550C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013076441	TESLA 550C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964786393	TESLA 550C 1222S	EUR	1,29	1,29	1,29			1,29					
Warrant	NL0013066798	TESLA 650C 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1817322024	TESLA 700C 1221S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CU144J0	TESLA 136.TL OPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CU14507	TESLA118.3TCIOPENZ	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CU134J1	TESLA138.3TCIOPENZ	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1964261595	TESLA143.1TL OPENS	EUR	7,38	7,38	7,38			7,38					
Warrant	DE000CU13335	TESLA156.1TL OPENZ	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CD095U6	TESLA158.1TCIOPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1946333942	TESLA174.9TL OPENS	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CD09TU4	TESLA176.3TL OPENZ	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU14861	TESLA178.1TCIOPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964755240	TESLA180.2TL OPENS	EUR	4,29	4,29	4,29			4,29					
Warrant	LU1968916921	TESLA190.8TL OPENS	EUR	3,45	3,45	3,45			3,45					
Warrant	DE000CU15D02	TESLA196.3TL OPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964261678	TESLA197.4TS OPENS	EUR											
Warrant	DE000CU15HN5	TESLA198.1TCIOPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1968917226	TESLA206.7TL OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1946428817	TESLA211.5TS OPENS	EUR											
Warrant	DE000CU15U92	TESLA216.2TL OPENZ	EUR											
Warrant	LU1968917739	TESLA222.6TL OPENS	EUR											
Warrant	LU1946428908	TESLA225.6TS 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	DE000CU13327	TESLA234.6TS OPENZ	EUR											
Warrant	LU1964755323	TESLA239.7TS OPENS	EUR	3,32	3,32	3,32			3,32					
Warrant	LU1968918117	TESLA253.8TS OPENS	EUR	4,68	4,68	4,68			4,68					
Warrant	DE000CU131P1	TESLA254.6TS OPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1968918463	TESLA267.9TS OPENS	EUR	6,00	6,00	6,00			6,00					
Warrant	DE000CU125S8	TESLA274.7TS OPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ83LM0	TESLA294.8TS OPENZ	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ81ZD3	TESLA314.9TS OPENZ	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CJ5E637	TESLA335.1TS OPENZ	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CJ5DFT8	TESLA355.3TS OPENZ	EUR	3,05	3,05	3,05			3,05					
Warrant	DE000CJ5DBJ8	TESLA375.5TS OPENZ	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CV5Z1N3	TESLA391.2TPIOPENZ	EUR	4,38	4,38	4,38			4,38					
Warrant	DE000CA00383	TESLA395.8TS OPENZ	EUR	7,86	7,86	7,86			7,86					
Warrant	DE000CV5Z1P8	TESLA439.8TPIOPENZ	EUR	5,51	5,51	5,51			5,51					
Warrant	DE000CU15TX9	TEVA 5.58TCIOPENZ	EUR	0,49	0,51	0,49			0,51					
Warrant	DE000CU14RJ5	TEVA 6.58TCIOPENZ	EUR	0,32	0,35	0,32			0,35					
Warrant	DE000CU14RK3	TEVA 7.58TCIOPENZ	EUR	0,15	0,18	0,15			0,18					
Warrant	LU1964422601	TF1 6P 0620S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1969010864	TF1 6TCIOPENS	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013264088	TF1 7C 0919B	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5E2F7	TF1 7C 0919Z	EUR											
Warrant	LU1896402770	TF1 7C 1219S	EUR	1,32	1,32	1,17			1,17					
Warrant	DE000CJ5E2G5	TF1 7C 1219Z	EUR											
Warrant	LU1964422866	TF1 7P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013267396	TF1 7P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1859809870	TF1 7P 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013267404	TF1 7P 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013338957	TF1 7P 1220B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946363931	TF1 7TCIOPENS	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013264096	TF1 8C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1896402424	TF1 8C 0919S	EUR	0,83	0,83	0,69			0,69					
Warrant	DE000CJ5CW80	TF1 8C 0919Z	EUR											
Warrant	NL0013266760	TF1 8C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1896402853	TF1 8C 1219S	EUR	0,90	0,90	0,78			0,78					
Warrant	DE000CJ5DEH6	TF1 8C 1219Z	EUR											
Warrant	LU1921633159	TF1 8P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013351638	TF1 8P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964423088	TF1 8P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	NL0013334840	TF1 8P 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1859809953	TF1 8P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013338890	TF1 8P 1219B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921632698	TF1 8P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937472568	TF1 8TCIOPENS	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946364079	TF1 8TCIOPENS	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013340045	TF1 9C 0320B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921632771	TF1 9C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964422270	TF1 9C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013266208	TF1 9C 0919B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1921632342	TF1 9C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5CEJ4	TF1 9C 0919Z	EUR											
Warrant	NL0013266216	TF1 9C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1896402937	TF1 9C 1219S	EUR	0,57	0,57	0,47			0,47					
Warrant	DE000CU145T2	TF1 9C 1219Z	EUR											
Warrant	NL0013338940	TF1 9C 1220B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013344153	TF1 9P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946462758	TF1 9P 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013341845	TF1 9P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860101242	TF1 9P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013342942	TF1 9P 1219B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1946461867	TF1 9P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	NL0013343577	TF1 9P 1220B	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013344146	TF1 10C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921632854	TF1 10C 0320S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ81160	TF1 10C 0320Z	EUR											
Warrant	NL0013351620	TF1 10C 0620B	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964422437	TF1 10C 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU13673	TF1 10C 0620Z	EUR											
Warrant	NL0013341837	TF1 10C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1859809524	TF1 10C 0919S	EUR	0,18	0,18	0,15	1175,00	3	0,15	7000				
Warrant	DE000CJ3VQJ3	TF1 10C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013332927	TF1 10C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946151831	TF1 10C 1219S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ81152	TF1 10C 1219Z	EUR											
Warrant	NL0013342975	TF1 10C 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946462915	TF1 10P 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013343502	TF1 10P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013343544	TF1 10P 1219B	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1946462089	TF1 10P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	NL0013342959	TF1 11C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013343494	TF1 11C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1946461271	TF1 11C 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU12Q42	TF1 11C 0919Z	EUR											
Warrant	NL0013343536	TF1 11C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU12Q59	TF1 11C 1219Z	EUR											
Warrant	NL0013341852	TF1 11C 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013343551	TF1 12C 0320B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5DQ79	TF1 4.8TCIOPENZ	EUR											
Warrant	DE000CJ3XG87	TF1 5.3TCIOPENZ	EUR											
Warrant	NL0013338924	TF1 6.5P 0320B	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946363857	TF1 6.6TCIOPENZ	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013337199	TF1 7.5C 0919B	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ5D7H3	TF1 7.5C 0919Z	EUR											
Warrant	NL0013338932	TF1 7.5P 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013337207	TF1 7.5P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013340565	TF1 7.5P 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	NL0013338908	TF1 8.5C 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013266190	TF1 8.5C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013336381	TF1 8.5C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013342967	TF1 8.5P 0320B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013332919	TF1 8.5P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013350085	TF1 8.5P 1219B	EUR											
Warrant	NL0013338916	TF1 9.5C 0320B	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013332901	TF1 9.5C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU15LN7	TF1 9.5C 0919Z	EUR											
Warrant	NL0013337215	TF1 9.5C 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013343569	TF1 9.5P 0320B	EUR	0,26	0,26	0,26			0,26					
Warrant	NL0013342934	TF1 9.5P 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013344138	TF1 9.5P 1219B	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013342926	TF1 9.6C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013343486	TF1 10.5C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU15LP2	TF1 10.5C 0919Z	EUR											
Warrant	NL0013343528	TF1 10.5C 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013343510	TF1 10.5P 0919B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ5DQ61	TF1 4.277TCIOPENZ	EUR											
Warrant	DE000CJ5DQ87	TF1 5.83TCIOPENZ	EUR											
Warrant	LU1896216394	TF1 6.24TL OPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ806N1	TF1 6.84TCIOPENZ	EUR											
Warrant	DE000CJ833G9	TF1 7.877TCIOPENZ	EUR											
Warrant	LU1946225387	TF1 8.32TL OPENZ	EUR											
Warrant	DE000CJ5CST3	TF1 5.257TL OPENZ	EUR											
Warrant	DE000CJ58997	TF1 5.764TL OPENZ	EUR											
Warrant	DE000UCON568	THYSS 95WT0919T	EUR	5,99	5,99	5,99			5,99					
Warrant	DE000UCON584	THYSS 105WT0919T	EUR	5,03	5,03	5,03			5,03					
Warrant	DE000UCON576	THYSS 105WT0919T	EUR	4,12	4,12	4,12			4,12					
Warrant	DE000UCON592	THYSS 115WT0919T	EUR	3,20	3,20	3,20			3,20					
Warrant	DE000CJ3VVP0	TKTT 15TCIOPENZ	EUR											
Warrant	DE000CJ3VWW2	TKTT 12.97TCIOPENZ	EUR											
Warrant	DE000CJ80DP6	TKTT 10.89TCIOPENZ	EUR											
Warrant	DE000CJ82J41	TKTT 17.04TCIOPENZ	EUR											
Warrant	DE000CU15WC7	TKTT 19.04TCIOPENZ	EUR											
Warrant	DE000CU14515	TLRY 21.89TCIOPENZ	EUR	2,48	2,48	2,48			2,48					
Warrant	DE000CU136V5	TLRY 26.89TCIOPENZ	EUR	2,10	2,10	2,10			2,10					
Warrant	DE000CU12EQ2	TLRY 31.85TCIOPENZ	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000CU15HP0	TLRY 36.85TCIOPENZ	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964398892	TMUS 60P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964397571	TMUS 65P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964399270	TMUS 65P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964396250	TMUS 70C 0919S	EUR	1,58	1,58	1,58			1,58					
Warrant	LU1964396508	TMUS 70C 1219S	EUR	1,94	1,94	1,94			1,94					
Warrant	LU1921577570	TMUS 70P 0320S	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	LU1964399510	TMUS 70P 0620S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921576689	TMUS 70P 0919S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921577067	TMUS 70P 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1896355911	TMUS 75C 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937436688	TMUS 75C 1219S	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1921577653	TMUS 75P 0320S	EUR	1,21	1,21	1,21			1,21					
Warrant	LU1921576762	TMUS 75P 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1921577141	TMUS 75P 1219S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937437066	TMUS 80C 0320S	EUR	1,25	1,25	1,25			1,25					
Warrant	LU1921576507	TMUS 80C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1896356133	TMUS 80C 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1921576846	TMUS 80P 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1964396847	TMUS 80P 1219S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1921043862	TMUS 85C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964397811	TMUS 85C 0620S	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1946370555	TMUS 85C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921576929	TMUS 85C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1946370639	TMUS 85P 0919S	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1964397142	TMUS 85P 1219S	EUR	2,01	2,01	2,01			2,01					
Warrant	LU1921577224	TMUS 90C 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1964398116	TMUS 90C 0620S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1946460893	TMUS 95C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964398462	TMUS 95C 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CU14WK3	TN10 151.TS OPENZ	EUR	20,75	20,75	20,75			20,75					
Warrant	DE000CJ814B0	TN10 101.3TL OPENZ	EUR	23,26	23,26	23,26			23,26					
Warrant	DE000CJ814C8	TN10 104.3TL OPENZ	EUR	20,59	20,59	20,59			20,59					
Warrant	DE000CJ814D6	TN10 107.3TL OPENZ	EUR	17,92	17,92	17,92			17,92					
Warrant	DE000CJ814E4	TN10 110.3TL OPENZ	EUR	15,24	15,24	15,24			15,24					
Warrant	DE000CJ814F1	TN10 113.4TL OPENZ	EUR	12,57	12,57	12,57			12,57					
Warrant	DE000CJ824A1	TN10 116.1TL OPENZ	EUR	10,18	10,18	10,18			10,18					
Warrant	DE000CJ82TR4	TN10 118.1TL OPENZ	EUR	8,39	8,39	8,39			8,39					
Warrant	DE000CJ5DSP9	TN10 120.1TL OPENZ	EUR	6,62	6,62	6,62			6,62					
Warrant	DE000CJ5D894	TN10 122.2TL OPENZ	EUR	4,76	4,76	4,76			4,76					
Warrant	DE000CU14WJ5	TN10 124.3TL OPENZ	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CR5UWT7	TN10 128.3TS OPENZ	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CE4UXR7	TN10 131.2TS OPENZ	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CJ814G9	TN10 133.2TS OPENZ	EUR	4,97	4,97	4,97			4,97					
Warrant	DE000CJ814H7	TN10 136.1TS OPENZ	EUR	7,60	7,60	7,60			7,60					
Warrant	DE000CJ814J3	TN10 139.1TS OPENZ	EUR	10,22	10,22	10,22			10,22					
Warrant	DE000CJ5B930	TN10 142.2TS OPENZ	EUR	12,99	12,99	12,99			12,99					
Warrant	DE000CJ5D3K6	TN10 145.1TS OPENZ	EUR	15,51	15,51	15,51			15,51					
Warrant	DE000CJ824B9	TN10 148.1TS OPENZ	EUR	18,14	18,14	18,14			18,14					
Warrant	DE000CJ3VLV9	TN10 97.19TL OPENZ	EUR	26,86	26,86	26,86			26,86					
Warrant	DE000CJ3V5V8	TNCT 183.1TCIOPENZ	EUR	0,52	0,53	0,52			0,53					
Warrant	DE000CJ3VCG9	TNCT 235.8TCIOPENZ	EUR	0,38	0,39	0,38			0,39					
Warrant	DE000CJ5BUA1	TNCT 287.7TCIOPENZ	EUR	0,25	0,26	0,25			0,26					
Warrant	DE000CJ3URW6	TOMTO 7C 0919Z	EUR	2,38	2,38	2,38			2,38					
Warrant	DE000CJ81R26	TOMTO 8C 0320Z	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU13523	TOMTO 8C 0620Z	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ3V792	TOMTO 8C 0919Z	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CJ80PP0	TOMTO 8C 1219Z	EUR	1,89	1,89	1,89			1,89					
Warrant	NL0013350150	TOMTO 8P 0919B	EUR											
Warrant	NL0013350168	TOMTO 8P 1219B	EUR											
Warrant	NL0013347164	TOMTO 9C 0919B	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CJ3VK75	TOMTO 9C 0919Z	EUR	1,05	1,05	1,05			1,05					
Warrant	NL0013347958	TOMTO 9C 1219B	EUR	1,43	1,43	1,43			1,43					
Warrant	DE000CJ5E1A0	TOMTO 9C 1219Z	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CU12ID9	TOMTO 10C 0320Z	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CU12IC1	TOMTO 10C 0919Z	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ5CEM8	TOMTO 10C 1219Z	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CU15LY4	TOMTO 9.6C 0919Z	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CU15LX6	TOMTO 8.59C 0919Z	EUR	1,34	1,34	1,33			1,33					
Warrant	DE000CU14FY9	TOMTO 9.09C 0320Z	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU15RX3	TOMTO10.09C 0620Z	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CU150A6	TOMTO10.61C 0919Z	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964792284	TOTAL 30P 1222S	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOPVN8	TOTAL 30SWT1019T	EUR	2,39	2,39	2,39			2,39					
Warrant	DE000CU14X58	TOTAL 30TL 0919Z	EUR	3,78	3,84	3,78			3,84					
Warrant	LU1383098438	TOTAL 32C 1220S	EUR											
Warrant	DE000UCOJXN7	TOTAL 32SWT0819T	EUR	6,97	6,97	6,97			6,97					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UC0JXU2	TOTAL 32SWT0919T	EUR	5,97	5,97	5,97			5,97					
Warrant	DE000CU15NU8	TOTAL 32SWT0919Z	EUR	8,59	8,59	8,33			8,33					
Warrant	DE000CC42GF5	TOTAL 32TCIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CJ8ZYB4	TOTAL 33TL 0619Z	EUR											
Warrant	DE000CU12998	TOTAL 34TL 0919Z	EUR	2,99	3,04	2,99			3,04					
Warrant	LU1964791716	TOTAL 35P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964791989	TOTAL 35P 1220S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964792102	TOTAL 35P 1221S	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1964792367	TOTAL 35P 1222S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1382927462	TOTAL 36C 1219S	EUR											
Warrant	DE000CJ5DER5	TOTAL 36P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964811688	TOTAL 36P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP900Q2	TOTAL 36P 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937505086	TOTAL 36SWT0719S	EUR	9,92	9,92	9,92			9,92					
Warrant	LU1937399381	TOTAL 36SWT0819S	EUR	9,43	9,43	9,43			9,43					
Warrant	DE000UC0JXP2	TOTAL 36SWT0819T	EUR	6,93	6,93	6,93			6,93					
Warrant	DE000CU128N5	TOTAL 36SWT0819Z	EUR	9,61	9,61	9,52			9,52					
Warrant	LU1937400221	TOTAL 36SWT0919S	EUR	8,66	8,66	8,66			8,66					
Warrant	DE000CU15NV6	TOTAL 36SWT0919Z	EUR	9,11	9,11	9,02			9,02					
Warrant	DE000CX50L54	TOTAL 36TCIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CU13EL1	TOTAL 36TL 0919Z	EUR	2,59	2,64	2,59			2,64					
Warrant	LU1964818188	TOTAL 37P 0620S	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964812066	TOTAL 37P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1877459930	TOTAL 37TCIOPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CJ8ZXC2	TOTAL 37TL 0619Z	EUR											
Warrant	DE000CP980F2	TOTAL 38P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964815671	TOTAL 38P 0320S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP90R43	TOTAL 38P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964818345	TOTAL 38P 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86LS7	TOTAL 38P 1220C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937505672	TOTAL 38SWT0719S	EUR	9,95	9,95	9,95			9,95					
Warrant	LU1937399894	TOTAL 38SWT0819S	EUR	9,78	9,78	9,78			9,78					
Warrant	LU1937400734	TOTAL 38SWT0919S	EUR	9,40	9,40	9,40			9,40					
Warrant	DE000CP90T33	TOTAL 38TCIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP90UN1	TOTAL 38TCIOPENC	EUR	2,55	2,55	2,55			2,55					
Warrant	DE000CP90575	TOTAL 38TL 0919C	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU13AA2	TOTAL 38TL 0919Z	EUR	2,19	2,25	2,19			2,25					
Warrant	LU1964815838	TOTAL 39P 0320S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1964818691	TOTAL 39P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964426180	TOTAL 39P 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964812736	TOTAL 39P 1219S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946316186	TOTAL 39TCIOPENS	EUR	2,78	2,78	2,78			2,78					
Warrant	LU1876944775	TOTAL 39TCIOPENS	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000CJ8ZYD0	TOTAL 39TL 0619Z	EUR											
Warrant	LU1964254467	TOTAL 39TL 1219S	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CQ4X0C1	TOTAL 40C 1219C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013345218	TOTAL 40P 0320B	EUR											
Warrant	DE000CP90E30	TOTAL 40P 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964816059	TOTAL 40P 0320S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UC0RM87	TOTAL 40P 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ81R34	TOTAL 40P 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86WG9	TOTAL 40P 0620C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964818857	TOTAL 40P 0620S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU13556	TOTAL 40P 0620Z	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ5B7M5	TOTAL 40P 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013060221	TOTAL 40P 1219B	EUR											
Warrant	DE000CP90U97	TOTAL 40P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0L6D6	TOTAL 40P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5CEN6	TOTAL 40P 1219Z	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013064090	TOTAL 40P 1220B	EUR											
Warrant	DE000CP858V7	TOTAL 40P 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964792011	TOTAL 40P 1220S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937505839	TOTAL 40SWT0719S	EUR	9,93	9,93	9,93			9,93					
Warrant	DE000CJ83UM1	TOTAL 40SWT0719Z	EUR	9,90	9,90	9,89			9,89					
Warrant	LU1937399548	TOTAL 40SWT0819S	EUR	9,78	9,78	9,78			9,78					
Warrant	DE000UC0JXQ0	TOTAL 40SWT0819T	EUR	6,80	6,80	6,80			6,80					
Warrant	DE000CU128P0	TOTAL 40SWT0819Z	EUR	9,55	9,57	9,55			9,57					
Warrant	LU1937400577	TOTAL 40SWT0919S	EUR	9,50	9,50	9,50			9,50					
Warrant	LU1946417703	TOTAL 40SWT0919S	EUR	6,36	6,36	6,36			6,36					
Warrant	DE000UC0LG22	TOTAL 40SWT0919T	EUR	5,59	5,59	5,59			5,59					

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	DE000CU15NW4	TOTAL 40SWT0919Z	EUR	9,00	9,00	8,98			8,98					
Warrant	DE000CP90BQ4	TOTAL 40TCIOPENC	EUR	2,16	2,16	2,16			2,16					
Warrant	DE000CX3Y3R9	TOTAL 40TCIOPENC	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP85WW8	TOTAL 40TCIOPENC	EUR	1,91	1,91	1,91			1,91					
Warrant	DE000CP929Z5	TOTAL 40TL 0919C	EUR	1,87	1,87	1,87			1,87					
Warrant	LU1946102461	TOTAL 40TL 0919S	EUR	2,31	2,31	2,31			2,31					
Warrant	DE000CU13A80	TOTAL 40TL 0919Z	EUR	1,79	1,85	1,79			1,85					
Warrant	LU1964254541	TOTAL 40TL 1219S	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1937424247	TOTAL 41P 0320S	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964819079	TOTAL 41P 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1521449626	TOTAL 41P 1220S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ8ZYF8	TOTAL 41TL 0619Z	EUR											
Warrant	LU1946489363	TOTAL 41TL 0919S	EUR	2,06	2,06	2,06			2,06					
Warrant	LU1964254624	TOTAL 41TL 1219S	EUR	1,93	1,93	1,93			1,93					
Warrant	LU1964425539	TOTAL 42C 0919S	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1964426693	TOTAL 42C 1219S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000UCOF8R0	TOTAL 42C 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP86LM0	TOTAL 42P 0320C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1921166432	TOTAL 42P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86LP3	TOTAL 42P 0620C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964819236	TOTAL 42P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013073356	TOTAL 42P 0919B	EUR											
Warrant	DE000CP90U89	TOTAL 42P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013258700	TOTAL 42P 1219B	EUR											
Warrant	DE000CP90CT6	TOTAL 42P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964813544	TOTAL 42P 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCORM79	TOTAL 42P 1219T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP86LR9	TOTAL 42P 1220C	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1521450475	TOTAL 42P 1221S	EUR	1,23	1,23	1,23			1,23					
Warrant	LU1937505326	TOTAL 42SWT0719S	EUR	9,87	9,87	9,87			9,87					
Warrant	LU1937400064	TOTAL 42SWT0819S	EUR	9,60	9,60	9,60			9,60					
Warrant	LU1937400908	TOTAL 42SWT0919S	EUR	9,20	9,20	9,20			9,20					
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	1,51	1,51	1,51			1,51					
Warrant	DE000CP85GJ8	TOTAL 42TCIOPENC	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1477422742	TOTAL 42TCIOPENS	EUR	0,99	0,99	0,99	394,02	1	0,99	398				
Warrant	LU1719599695	TOTAL 42TCIOPENS	EUR											
Warrant	DE000CP85CG3	TOTAL 42TL 0919C	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP5F651	TOTAL 42TL 0919C	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1937427935	TOTAL 42TL 0919S	EUR	1,81	1,81	1,81			1,81					
Warrant	DE000CU13AC8	TOTAL 42TL 0919Z	EUR	1,39	1,44	1,39			1,44					
Warrant	LU1964254897	TOTAL 42TL 1219S	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964425703	TOTAL 43C 0919S	EUR	1,62	1,62	1,62			1,62					
Warrant	LU1964427071	TOTAL 43C 1219S	EUR	1,61	1,61	1,61			1,61					
Warrant	LU1937425053	TOTAL 43P 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964819400	TOTAL 43P 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964426347	TOTAL 43P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1910331831	TOTAL 43P 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1612124666	TOTAL 43TCIOPENS	EUR											
Warrant	DE000CJ8ZYF5	TOTAL 43TL 0619Z	EUR											
Warrant	LU1937805122	TOTAL 43TL 0919S	EUR	1,57	1,57	1,57			1,57					
Warrant	LU1964254970	TOTAL 43TL 1219S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOQZ59	TOTAL 44C 0320T	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964425968	TOTAL 44C 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000UCOF8Q2	TOTAL 44C 0919T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964427402	TOTAL 44C 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOF8S8	TOTAL 44C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP980E5	TOTAL 44C 1220C	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP858Q7	TOTAL 44P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921166515	TOTAL 44P 0320S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP858S3	TOTAL 44P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964820242	TOTAL 44P 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	NL0013345192	TOTAL 44P 0919B	EUR											
Warrant	DE000CP90CS8	TOTAL 44P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937844709	TOTAL 44P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOE8K6	TOTAL 44P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP858N4	TOTAL 44P 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1790388117	TOTAL 44P 1219S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOEPA1	TOTAL 44P 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	DE000CP858U9	TOTAL 44P 1220C	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ83UN9	TOTAL 44SWT0719Z	EUR	9,43	9,56	9,43			9,56					
Warrant	LU1937793799	TOTAL 44SWT0819S	EUR	9,10	9,10	9,10			9,10					
Warrant	LU1937793955	TOTAL 44SWT0919S	EUR	8,40	8,40	8,40			8,40					
Warrant	DE000UCOLH15	TOTAL 44SWT0919T	EUR	8,19	8,19	8,19			8,19					
Warrant	DE000UCOLH07	TOTAL 44SWT0919T	EUR	8,20	8,20	8,20			8,20					
Warrant	DE000UCQJXV0	TOTAL 44SWT0919T	EUR	7,79	7,79	7,79			7,79					
Warrant	DE000CP85EZ9	TOTAL 44TCIOPENC	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP4J3W3	TOTAL 44TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CQ4XZJ9	TOTAL 44TCIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP85GK6	TOTAL 44TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	LU1696525978	TOTAL 44TCIOPENS	EUR	1,82	1,82	1,82	1001,00	1	1,82	550				
Warrant	DE000CP85CH1	TOTAL 44TL 0919C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1937428313	TOTAL 44TL 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CU13AD6	TOTAL 44TL 0919Z	EUR	0,99	1,04	0,99	265,20	1	1,04	260				
Warrant	LU1964255191	TOTAL 44TL 1219S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1964815325	TOTAL 45C 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964816216	TOTAL 45C 0620S	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013254402	TOTAL 45C 0919B	EUR											
Warrant	LU1946152565	TOTAL 45C 0919S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000UCOQJC4	TOTAL 45C 0919T	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1452172023	TOTAL 45C 1219S	EUR											
Warrant	DE000UCOQYZ4	TOTAL 45C 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1937425723	TOTAL 45P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOQZA4	TOTAL 45P 0320T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU13531	TOTAL 45P 0320Z	EUR	0,42	0,42	0,41			0,41					
Warrant	NL0013351679	TOTAL 45P 0620B	EUR											
Warrant	NL0013060205	TOTAL 45P 0919B	EUR											
Warrant	LU1876878882	TOTAL 45P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ3URX4	TOTAL 45P 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0012808927	TOTAL 45P 1219B	EUR											
Warrant	LU1877013687	TOTAL 45P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ5E413	TOTAL 45P 1219Z	EUR	0,28	0,28	0,27			0,27					
Warrant	LU1877460276	TOTAL 45TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CJ8ZYG3	TOTAL 45TL 0619Z	EUR											
Warrant	LU1937805478	TOTAL 45TL 0919S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1964255274	TOTAL 45TL 1219S	EUR	1,00	1,00	1,00			1,00					
Warrant	DE000CP90U63	TOTAL 46C 0320C	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1946153373	TOTAL 46C 0320S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOQZ67	TOTAL 46C 0320T	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP90U71	TOTAL 46C 0620C	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1964816489	TOTAL 46C 0620S	EUR	1,10	1,10	1,10			1,10					
Warrant	NL0013264161	TOTAL 46C 0919B	EUR											
Warrant	DE000CP980D7	TOTAL 46C 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1937844535	TOTAL 46C 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UC0E435	TOTAL 46C 0919T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU15QM8	TOTAL 46C 0919Z	EUR	0,70	0,75	0,70			0,75					
Warrant	NL0013350101	TOTAL 46C 1219B	EUR											
Warrant	DE000CP90614	TOTAL 46C 1219C	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1946152722	TOTAL 46C 1219S	EUR	1,12	1,12	1,04	648,00	2	1,04	600				
Warrant	DE000UC0ETC9	TOTAL 46C 1219T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP90QP4	TOTAL 46C 1220C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP86LL2	TOTAL 46P 0320C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1921166606	TOTAL 46P 0320S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP86LN8	TOTAL 46P 0620C	EUR	0,64	0,64	0,64			0,64					
Warrant	NL0013345200	TOTAL 46P 0919B	EUR											
Warrant	DE000CP858K0	TOTAL 46P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1790386509	TOTAL 46P 0919S	EUR											
Warrant	DE000UCOQJG5	TOTAL 46P 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP858M6	TOTAL 46P 1219C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1790388380	TOTAL 46P 1219S	EUR											
Warrant	DE000UCOQZ34	TOTAL 46P 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP86LQ1	TOTAL 46P 1220C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CP99ZR2	TOTAL 46TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP990A2	TOTAL 46TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1969011599	TOTAL 46TCIOPENS	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1946116172	TOTAL 46TCIOPENS	EUR											
Warrant	LU1964445560	TOTAL 46TCIOPENS	EUR	1,02	1,13	1,02	22610,00	3	1,04	21000				
Warrant	DE000CP99HM1	TOTAL 46TL 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964773490	TOTAL 46TL 0919S	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
Warrant	LU1937428743	TOTAL 46TL 0919S	EUR											
Warrant	DE000CU15B83	TOTAL 46TL 0919Z	EUR	0,59	0,65	0,59			0,65					
Warrant	LU1964773573	TOTAL 46TL 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1946153456	TOTAL 47C 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1964816646	TOTAL 47C 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	NL0013264179	TOTAL 47C 0919B	EUR											
Warrant	LU1937844618	TOTAL 47C 0919S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOQJ02	TOTAL 47C 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946152995	TOTAL 47C 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOQZ00	TOTAL 47C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1937426531	TOTAL 47P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013346190	TOTAL 47P 0919B	EUR											
Warrant	LU1910485041	TOTAL 47P 0919S	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1910644704	TOTAL 47P 1219S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1969141966	TOTAL 47TL 0919S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946406094	TOTAL 47TL 0919S	EUR											
Warrant	LU1969142931	TOTAL 47TL 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946316343	TOTAL 47TPIOPENS	EUR											
Warrant	LU1964254202	TOTAL 47TS 0919S	EUR											
Warrant	LU1964255357	TOTAL 47TS 1219S	EUR											
Warrant	DE000CP90E22	TOTAL 48C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP283D6	TOTAL 48C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937845003	TOTAL 48C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOQZ75	TOTAL 48C 0320T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP90CR0	TOTAL 48C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1964816992	TOTAL 48C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	NL0013255268	TOTAL 48C 0919B	EUR											
Warrant	DE000CP90QN9	TOTAL 48C 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1817224527	TOTAL 48C 0919S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOE443	TOTAL 48C 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5EAT7	TOTAL 48C 0919Z	EUR	0,42	0,47	0,42			0,47					
Warrant	NL0013060213	TOTAL 48C 1219B	EUR											
Warrant	DE000CP90E14	TOTAL 48C 1219C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1896092993	TOTAL 48C 1219S	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOETD7	TOTAL 48C 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP86WF1	TOTAL 48C 1220C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP858P9	TOTAL 48P 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1921166788	TOTAL 48P 0320S	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP858R5	TOTAL 48P 0620C	EUR	0,83	0,83	0,83			0,83					
Warrant	NL0012957138	TOTAL 48P 0919B	EUR											
Warrant	DE000CP858J2	TOTAL 48P 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1790386681	TOTAL 48P 0919S	EUR											
Warrant	DE000UCOE8L4	TOTAL 48P 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	NL0013350119	TOTAL 48P 1219B	EUR											
Warrant	DE000CP858L8	TOTAL 48P 1219C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1790388547	TOTAL 48P 1219S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOEPB9	TOTAL 48P 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP858T1	TOTAL 48P 1220C	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1969012134	TOTAL 48TPIOPENS	EUR											
Warrant	LU1946316699	TOTAL 48TPIOPENS	EUR											
Warrant	LU1969037552	TOTAL 48TS 0919S	EUR											
Warrant	LU1964254384	TOTAL 48TS 0919S	EUR											
Warrant	LU1969037800	TOTAL 48TS 1219S	EUR											
Warrant	LU1964255431	TOTAL 48TS 1219S	EUR											
Warrant	LU1964278052	TOTAL 48TS OPENS	EUR											
Warrant	LU1946351845	TOTAL 48TS OPENS	EUR											
Warrant	LU1937845185	TOTAL 49C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964817297	TOTAL 49C 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013264187	TOTAL 49C 0919B	EUR											
Warrant	LU1910330866	TOTAL 49C 0919S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQJEO	TOTAL 49C 0919T	EUR	0,41	0,44	0,38	453,94	2	0,38	1060				
Warrant	LU1910331328	TOTAL 49C 1219S	EUR	0,60	0,60	0,60	600,00	1	0,60	1000				
Warrant	DE000UCOQZ18	TOTAL 49C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1937420500	TOTAL 49P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1937844964	TOTAL 49P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946223689	TOTAL 49TPIOPENS	EUR											
Warrant	LU1969012993	TOTAL 49TPIOPENS	EUR											
Warrant	LU1946218507	TOTAL 49TS 0919S	EUR											
Warrant	LU1964255514	TOTAL 49TS 1219S	EUR											
Warrant	NL0013338973	TOTAL 50C 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	DE000CP85796	TOTAL 50C 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937845268	TOTAL 50C 0320S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQZ83	TOTAL 50C 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CU13P42	TOTAL 50C 0320Z	EUR	0,38	0,42	0,38			0,42					
Warrant	NL0013351661	TOTAL 50C 0620B	EUR											
Warrant	DE000CP85889	TOTAL 50C 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964817453	TOTAL 50C 0620S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CU140B5	TOTAL 50C 0620Z	EUR	0,43	0,46	0,43			0,46					
Warrant	NL0013073349	TOTAL 50C 0919B	EUR											
Warrant	DE000CP86WE4	TOTAL 50C 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1817224790	TOTAL 50C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOE450	TOTAL 50C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5C979	TOTAL 50C 0919Z	EUR	0,23	0,29	0,23	2610,00	1	0,26	9000				
Warrant	NL0013064066	TOTAL 50C 1219B	EUR											
Warrant	DE000CP85762	TOTAL 50C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1493204157	TOTAL 50C 1219S	EUR											
Warrant	DE000UCOETE5	TOTAL 50C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013064074	TOTAL 50C 1220B	EUR											
Warrant	DE000CP858D5	TOTAL 50C 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1493204405	TOTAL 50C 1220S	EUR											
Warrant	LU1493204744	TOTAL 50C 1221S	EUR	0,88	0,88	0,88	1760,00	1	0,88	2000				
Warrant	LU1493205121	TOTAL 50C 1222S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP92X28	TOTAL 50P 0320C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOQZ82	TOTAL 50P 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	NL0013351653	TOTAL 50P 0919B	EUR											
Warrant	DE000CP858H6	TOTAL 50P 0919C	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1790386764	TOTAL 50P 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQYY7	TOTAL 50P 0919T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ3VBQ0	TOTAL 50P 0919Z	EUR	0,49	0,49	0,47			0,47					
Warrant	DE000CP92X10	TOTAL 50P 1219C	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1452172452	TOTAL 50P 1219S	EUR											
Warrant	DE000UCOQZ42	TOTAL 50P 1219T	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP90PQ4	TOTAL 50TPIOPENC	EUR											
Warrant	DE000CP98CN2	TOTAL 50TPIOPENC	EUR											
Warrant	DE000CP90DY4	TOTAL 50TS 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937825666	TOTAL 50TS 0919S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU13AF1	TOTAL 50TS 0919Z	EUR	0,33	0,33	0,27			0,27					
Warrant	LU1964255605	TOTAL 50TS 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1937422209	TOTAL 51C 0320S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964817610	TOTAL 51C 0620S	EUR	0,54	0,54	0,54			0,54					
Warrant	NL0013264195	TOTAL 51C 0919B	EUR	0,20	0,20	0,20	4000,00	1	0,20	20000				
Warrant	LU1910330940	TOTAL 51C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQJF7	TOTAL 51C 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1910331591	TOTAL 51C 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQZ26	TOTAL 51C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CJ5DES3	TOTAL 51C 1219Z	EUR	0,25	0,28	0,25			0,28					
Warrant	LU1937812417	TOTAL 51TPIOPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937825740	TOTAL 51TS 0919S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964255787	TOTAL 51TS 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP86LE7	TOTAL 52C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1921166192	TOTAL 52C 0320S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQZ91	TOTAL 52C 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP86LG2	TOTAL 52C 0620C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964817966	TOTAL 52C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013075856	TOTAL 52C 0919B	EUR											
Warrant	DE000CP4LG46	TOTAL 52C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP85747	TOTAL 52C 0919C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1790385014	TOTAL 52C 0919S	EUR											
Warrant	DE000UCOE468	TOTAL 52C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ5B7L7	TOTAL 52C 0919Z	EUR	0,10	0,12	0,10			0,12					
Warrant	NL0013248081	TOTAL 52C 1219B	EUR											
Warrant	DE000CP85770	TOTAL 52C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CQ29LB1	TOTAL 52C 1219C	EUR	0,13	0,13	0,11	2500,00	3	0,12	20000				
Warrant	LU1790386921	TOTAL 52C 1219S	EUR											
Warrant	DE000UCOETF2	TOTAL 52C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86LJ6	TOTAL 52C 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOG752	TOTAL 52P 0919T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOFH39	TOTAL 52P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP85E29	TOTAL 52TPIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP85GN0	TOTAL 52TPIOPENC	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	DE000CJ82085	TOTAL 52TS 0619Z	EUR											
Warrant	DE000CP85CL3	TOTAL 52TS 0919C	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1937525944	TOTAL 52TS 0919S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964255860	TOTAL 52TS 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013264203	TOTAL 53C 0919B	EUR											
Warrant	LU1910331088	TOTAL 53C 0919S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964811258	TOTAL 53C 1219S	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937806443	TOTAL 53TS 0919S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964255944	TOTAL 53TS 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP858A1	TOTAL 54C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1921166275	TOTAL 54C 0320S	EUR	0,25	0,27	0,25	1020,00	3	0,25	4000				
Warrant	DE000CP858C7	TOTAL 54C 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP85754	TOTAL 54C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOFH88	TOTAL 54C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5C987	TOTAL 54C 0919Z	EUR	0,04	0,06	0,04	2400,00	2	0,05	40000				
Warrant	DE000CP85788	TOTAL 54C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1790387069	TOTAL 54C 1219S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOETG0	TOTAL 54C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP858E3	TOTAL 54C 1220C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP85GP5	TOTAL 54TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP85E37	TOTAL 54TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1969170635	TOTAL 54TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP85CM1	TOTAL 54TS 0919C	EUR	1,06	1,06	1,06			1,06					
Warrant	LU1937429980	TOTAL 54TS 0919S	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU13AG9	TOTAL 54TS 0919Z	EUR	1,11	1,11	1,05			1,05					
Warrant	LU1964463894	TOTAL 54TS 1219S	EUR	1,44	1,44	1,44			1,44					
Warrant	NL0013343585	TOTAL 55C 0320B	EUR											
Warrant	DE000CJ5E2H3	TOTAL 55C 0320Z	EUR	0,12	0,14	0,12			0,14					
Warrant	LU1964791807	TOTAL 55C 0620S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU13549	TOTAL 55C 0620Z	EUR	0,17	0,18	0,17			0,18					
Warrant	NL0012957112	TOTAL 55C 0919B	EUR											
Warrant	NL0012808919	TOTAL 55C 1219B	EUR											
Warrant	LU1493204231	TOTAL 55C 1219S	EUR											
Warrant	DE000CJ3X5W4	TOTAL 55C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	NL0013258718	TOTAL 55C 1220B	EUR											
Warrant	LU1493204587	TOTAL 55C 1220S	EUR											
Warrant	LU1493204827	TOTAL 55C 1221S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1493205394	TOTAL 55C 1222S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1521450558	TOTAL 55P 1221S	EUR	2,90	2,90	2,90			2,90					
Warrant	LU1969171286	TOTAL 55TPIOPENS	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1841014670	TOTAL 55TPIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1937806799	TOTAL 55TS 0919S	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1969143822	TOTAL 55TS 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP86LF4	TOTAL 56C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP86LH0	TOTAL 56C 0620C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1790385360	TOTAL 56C 0919S	EUR											
Warrant	DE000CJ3WMW3	TOTAL 56C 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CQ7XW05	TOTAL 56C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP9ZXZ5	TOTAL 56C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOGGV1	TOTAL 56C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP86LK4	TOTAL 56C 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP85E45	TOTAL 56TPIOPENC	EUR	1,21	1,21	1,21			1,21					
Warrant	DE000CP85GQ3	TOTAL 56TPIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	LU1969171955	TOTAL 56TPIOPENS	EUR	1,85	1,85	1,85			1,85					
Warrant	LU1859858224	TOTAL 56TPIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ8ZYJ7	TOTAL 56TS 0619Z	EUR											
Warrant	DE000CP85CN9	TOTAL 56TS 0919C	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1937430301	TOTAL 56TS 0919S	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1909892595	TOTAL 57TPIOPENS	EUR	1,55	1,55	1,55			1,55					
Warrant	LU1937806955	TOTAL 57TS 0919S	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000CP9ZX02	TOTAL 58C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ5C995	TOTAL 58C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP858F0	TOTAL 58C 1220C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP85GR1	TOTAL 58TPIOPENC	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP85E52	TOTAL 58TPIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	LU1909892678	TOTAL 58TPIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CP85CP4	TOTAL 58TS 0919C	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1937430996	TOTAL 58TS 0919S	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CU13AH7	TOTAL 58TS 0919Z	EUR	1,91	1,91	1,85			1,85					
Warrant	LU1910561080	TOTAL 59TPIOPENS	EUR	2,06	2,06	2,06			2,06					

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	DE000CP1DUV4	TOTAL 60C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ81YP0	TOTAL 60C 0320Z	EUR	0,03	0,04	0,03			0,04					
Warrant	NL0012957120	TOTAL 60C 0919B	EUR											
Warrant	DE000CA30CV0	TOTAL 60C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	NL0012950240	TOTAL 60C 1219B	EUR											
Warrant	DE000CQ7CCU2	TOTAL 60C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3U0H9	TOTAL 60C 1219Z	EUR	0,01	0,02	0,01			0,02					
Warrant	NL0013064082	TOTAL 60C 1220B	EUR											
Warrant	DE000CP85PZ5	TOTAL 60TPIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CP85NY3	TOTAL 60TPIOPENC	EUR	2,00	2,00	2,00			2,00					
Warrant	DE000CQ7A665	TOTAL 60TPIOPENC	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921068182	TOTAL 60TPIOPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1719809334	TOTAL 60TPIOPENS	EUR											
Warrant	DE000CP86AX0	TOTAL 60TS 0919C	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1921210784	TOTAL 61TPIOPENS	EUR	2,60	2,60	2,60			2,60					
Warrant	DE000CJ8Z2A0	TOTAL 61TS 0619Z	EUR											
Warrant	LU1382927629	TOTAL 62C 1220S	EUR											
Warrant	DE000CU13152	TOTAL 63TS 0919Z	EUR	2,92	2,92	2,85			2,85					
Warrant	DE000CP1DUW2	TOTAL 64C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1840863440	TOTAL 64C 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ9K850	TOTAL 64TPIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CA30U55	TOTAL 65C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3U0J5	TOTAL 65C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ811U6	TOTAL 66TS 0619Z	EUR											
Warrant	LU1493205477	TOTAL 75C 1222S	EUR	0,23	0,23	0,23			0,23					
Warrant	FR0012501971	TOTAL 31.2TL OPENS	EUR	2,46	2,46	2,46			2,46					
Warrant	DE000CU120V5	TOTAL 31.4TL OPENZ	EUR	1,75	1,77	1,75			1,77					
Warrant	LU1964811415	TOTAL 35.5P 1219S	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964811845	TOTAL 36.5P 1219S	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964812223	TOTAL 37.5P 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964812579	TOTAL 38.5P 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CD9D5F0	TOTAL 38.5TCIOPENZ	EUR	1,11	1,13	1,11			1,13					
Warrant	LU1964812900	TOTAL 39.5P 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964813114	TOTAL 40.5P 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CD9FA90	TOTAL 40.5TCIOPENZ	EUR	0,91	0,98	0,91	3960,90	4	0,94	4135				
Warrant	LU1964813387	TOTAL 41.5P 1219S	EUR	0,17	0,19	0,17	680,00	1	0,19	4000				
Warrant	LU1964426859	TOTAL 42.5C 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1964813890	TOTAL 42.5P 1219S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964427238	TOTAL 43.5C 1219S	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1964814195	TOTAL 43.5P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964445487	TOTAL 44.2TCIOPENS	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1964427667	TOTAL 44.5C 1219S	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1964814351	TOTAL 44.5P 1219S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964427824	TOTAL 45.5C 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964814518	TOTAL 45.5P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964428129	TOTAL 46.5C 1219S	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1964814781	TOTAL 46.5P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1964468851	TOTAL 46.8TL OPENS	EUR											
Warrant	LU1964749276	TOTAL 46.8TL OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1910593950	TOTAL 46.8TL OPENS	EUR											
Warrant	LU1946351761	TOTAL 46.8TL OPENS	EUR											
Warrant	LU1968932530	TOTAL 46.8TL OPENS	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964428475	TOTAL 47.5C 1219S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964814948	TOTAL 47.5P 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1964428632	TOTAL 48.5C 1219S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964815168	TOTAL 48.5P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964428806	TOTAL 49.5C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1964429010	TOTAL 50.5C 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964429283	TOTAL 51.5C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964811092	TOTAL 52.5C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1937283759	TOTAL 52.8TS OPENS	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CJ3V5R6	TOTAL 53.5TPIOPENZ	EUR	0,61	0,61	0,57			0,57					
Warrant	DE000CJ826H1	TOTAL 57.5TPIOPENZ	EUR	1,01	1,01	0,98			0,98					
Warrant	FR0012501997	TOTAL 57.6TS OPENS	EUR											
Warrant	DE000CJ82J66	TOTAL 65.5TPIOPENZ	EUR	1,83	1,83	1,80			1,80					
Warrant	DE000CJ3VGT3	TOTAL 69.4TS OPENZ	EUR	2,09	2,09	2,05			2,05					
Warrant	DE000CM4HPX8	TOTAL15.62TCIOPENZ	EUR	3,35	3,38	3,35			3,38					
Warrant	DE000CM4HPV2	TOTAL21.87TCIOPENZ	EUR	2,74	2,76	2,74			2,76					
Warrant	DE000CM969E1	TOTAL27.28TCIOPENZ	EUR	2,21	2,23	2,21			2,23					
Warrant	DE000CR7M9M9	TOTAL27.93TL OPENZ	EUR	2,09	2,12	2,09			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
Warrant	DE000CK544E4	TOTAL30.14TCIOPENZ	EUR	1,93	1,95	1,93			1,95					
Warrant	DE000CCZ2TP4	TOTAL30.19TCIOPENZ	EUR	2,46	2,46	2,42	1498,14	1	2,42	609				
Warrant	DE000CJ82YW4	TOTAL32.44TCIOPENZ	EUR	1,70	1,73	1,70			1,73					
Warrant	DE000C28VHK9	TOTAL33.46TL OPENZ	EUR	1,54	1,56	1,54			1,56					
Warrant	DE000CD209D5	TOTAL34.39TCIOPENZ	EUR	1,51	1,54	1,51			1,54					
Warrant	DE000CC2ZTQ2	TOTAL35.22TCIOPENZ	EUR	1,82	1,82	1,82			1,82					
Warrant	LU1357408704	TOTAL35.36TL OPENS	EUR											
Warrant	DE000CD20CG4	TOTAL35.45TL OPENZ	EUR	1,34	1,36	1,34			1,36					
Warrant	DE000CD235K5	TOTAL36.48TCIOPENZ	EUR	1,31	1,33	1,31			1,33					
Warrant	DE000CD23801	TOTAL37.44TL OPENZ	EUR	1,14	1,17	1,14			1,17					
Warrant	LU1910593448	TOTAL38.48TL OPENS	EUR	3,22	3,22	3,22			3,22					
Warrant	DE000CD9DAY7	TOTAL39.43TL OPENZ	EUR	0,94	0,97	0,94			0,97					
Warrant	LU1910593794	TOTAL39.52TL OPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1860128013	TOTAL39.52TL OPENS	EUR	3,02	3,02	3,02			3,02					
Warrant	DE000CV2BUV8	TOTAL41.42TL OPENZ	EUR	0,74	0,79	0,74	1817,00	1	0,77	2300				
Warrant	DE000CV5ZN22	TOTAL42.49TCIOPENZ	EUR	0,72	0,74	0,72			0,74					
Warrant	LU1612261658	TOTAL42.64TL OPENS	EUR											
Warrant	DE000CV5ZNU0	TOTAL43.38TL OPENZ	EUR	0,55	0,62	0,55	3648,25	4	0,57	6225				
Warrant	LU1695619319	TOTAL43.68TL OPENS	EUR	2,19	2,19	2,19	985,50	1	2,19	450				
Warrant	LU1946351688	TOTAL43.68TL OPENS	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CJ5EB00	TOTAL44.59TCIOPENZ	EUR	0,51	0,54	0,51			0,54					
Warrant	DE000CJ5EBC1	TOTAL45.36TL OPENZ	EUR	0,35	0,38	0,35			0,38					
Warrant	LU1719400951	TOTAL45.76TL OPENS	EUR											
Warrant	LU1877464187	TOTAL45.76TL OPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU15H16	TOTAL46.59TCIOPENZ	EUR	0,31	0,33	0,31			0,33					
Warrant	LU1964277914	TOTAL47.04TS OPENS	EUR											
Warrant	LU1964468935	TOTAL47.04TS OPENS	EUR											
Warrant	LU1968932886	TOTAL47.84TL OPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1968933181	TOTAL48.96TS OPENS	EUR											
Warrant	LU1946230544	TOTAL48.96TS OPENS	EUR											
Warrant	LU1822351216	TOTAL49.14TL OPENS	EUR	1,99	2,10	1,99			2,10					
Warrant	DE000CU124U9	TOTAL49.35TCIOPENZ	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU12311	TOTAL49.56TS OPENZ	EUR	0,11	0,11	0,02	345,00	1	0,02	17250				
Warrant	LU1946230627	TOTAL49.92TS OPENS	EUR											
Warrant	LU1946495410	TOTAL50.88TS OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1937605464	TOTAL51.84TS OPENS	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1937283593	TOTAL51.84TS OPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CV2DK65	TOTAL53.56TS OPENZ	EUR	0,50	0,50	0,47			0,47					
Warrant	LU1937283916	TOTAL53.76TS OPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1937284138	TOTAL54.72TS OPENS	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1964469073	TOTAL55.68TS OPENS	EUR	2,05	2,05	2,05			2,05					
Warrant	LU1860128443	TOTAL55.68TS OPENS	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CA0XLJ5	TOTAL57.53TS OPENZ	EUR											
Warrant	DE000CU15XW3	TOTAL57.56TS OPENZ	EUR	0,90	0,90	0,87			0,87					
Warrant	LU1860128526	TOTAL59.52TS OPENS	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CJ825A8	TOTAL61.51TS OPENZ	EUR	1,30	1,30	1,26			1,26					
Warrant	DE000CA0YM56	TOTAL61.55TCIOPENZ	EUR	1,43	1,43	1,39			1,39					
Warrant	LU1756830466	TOTAL65.28TS OPENS	EUR											
Warrant	DE000CJ3VA02	TOTAL69.48TCIOPENZ	EUR	2,24	2,24	2,20			2,20					
Warrant	DE000CM4HPW0	TOTAL9.806TCIOPENZ	EUR	3,92	3,95	3,92			3,95					
Warrant	DE000CP99C66	TOYOT 5000TCIOPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CP90580	TOYOT 5200TCIOPENZ	EUR	1,48	1,48	1,48			1,48					
Warrant	DE000CP844V7	TOYOT 5200TCIOPENZ	EUR	1,46	1,46	1,46			1,46					
Warrant	DE000CP99LJ9	TOYOT 5200TCIOPENZ	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CP844W5	TOYOT 5400TCIOPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP850Q4	TOYOT 5600TCIOPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP99LK7	TOYOT 5700TCIOPENZ	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP6RG84	TOYOT 5700TCIOPENZ	EUR	1,13	1,13	1,13			1,13					
Warrant	DE000CP7HBK5	TOYOT 5700TCIOPENZ	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP6RG2	TOYOT 5800TCIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP6RGD0	TOYOT 6000TCIOPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CP850R2	TOYOT 6000TCIOPENZ	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP90KU0	TOYOT 6000TCIOPENZ	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP99LL5	TOYOT 6000TCIOPENZ	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP6RHR8	TOYOT 6250C 0620C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP99RW9	TOYOT 6300TCIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6RHM9	TOYOT 6350C 1219C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP995Q7	TOYOT 6450TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6RHN7	TOYOT 6650C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP6RHS6	TOYOT 6800C 0620C	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	DE000CP6RHP2	TOYOT 6950C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP6RHQ0	TOYOT 7300C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6RHT4	TOYOT 7400C 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ5D7Q4	TPERF 110P 0919Z	EUR	0,03	0,03	0,02			0,02					
Warrant	DE000CJ5EX38	TPERF 120P 1219Z	EUR	0,05	0,07	0,05			0,07					
Warrant	DE000CU14U02	TPERF 120TL 0919Z	EUR	2,97	2,97	2,75			2,75					
Warrant	DE000CJ80VB8	TPERF 125TL 0619Z	EUR											
Warrant	DE000CJ3WMR3	TPERF 130P 0919Z	EUR	0,04	0,06	0,04			0,06					
Warrant	LU1817338707	TPERF 130TCIOPENS	EUR	4,47	4,47	4,47			4,47					
Warrant	LU1964421462	TPERF 135P 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ80VC6	TPERF 135TL 0619Z	EUR											
Warrant	DE000CJ831G3	TPERF 140P 1219Z	EUR	0,25	0,31	0,25			0,31					
Warrant	LU1896468102	TPERF 140TCIOPENS	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CU14BC4	TPERF 140TL 0919Z	EUR	1,97	1,97	1,75			1,75					
Warrant	LU1937471917	TPERF 145TCIOPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	DE000CJ80469	TPERF 145TL 0619Z	EUR											
Warrant	LU1896400485	TPERF 150C 0919S	EUR	3,07	3,07	2,76			2,76					
Warrant	LU1896400998	TPERF 150C 1219S	EUR	3,44	3,44	3,15			3,15					
Warrant	LU1921632268	TPERF 150P 0320S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CJ83VP2	TPERF 150P 0320Z	EUR	0,67	0,77	0,67			0,77					
Warrant	LU1964421629	TPERF 150P 0620S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CJ3URP0	TPERF 150P 0919Z	EUR	0,20	0,27	0,20			0,27					
Warrant	LU1910330601	TPERF 150P 1219S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1910560512	TPERF 150TCIOPENS	EUR	2,70	2,70	2,70			2,70					
Warrant	DE000CU14B02	TPERF 150TL 0919Z	EUR	1,47	1,47	1,25			1,25					
Warrant	LU1937472139	TPERF 155TCIOPENS	EUR	2,30	2,30	2,30			2,30					
Warrant	DE000CJ83UW0	TPERF 155TL 0619Z	EUR											
Warrant	LU1937308259	TPERF 156TL OPENS	EUR	2,48	2,48	2,48			2,48					
Warrant	LU1896400568	TPERF 160C 0919S	EUR	2,24	2,24	1,96			1,96					
Warrant	DE000CJ3V784	TPERF 160C 0919Z	EUR	2,22	2,22	1,90			1,90					
Warrant	LU1896401020	TPERF 160C 1219S	EUR	2,67	2,67	2,41			2,41					
Warrant	DE000CJ5EX20	TPERF 160C 1219Z	EUR	2,49	2,49	2,18			2,18					
Warrant	DE000CJ831H1	TPERF 160P 1219Z	EUR	0,69	0,81	0,69			0,81					
Warrant	LU1937413125	TPERF 160TCIOPENS	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000CU14BE0	TPERF 160TL 0919Z	EUR	0,97	0,97	0,76			0,76					
Warrant	LU1921631880	TPERF 165C 0320S	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1859808633	TPERF 165C 0919S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1910330353	TPERF 165C 1219S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1937378203	TPERF 165P 0320S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1964421975	TPERF 165P 0620S	EUR	2,13	2,13	2,13			2,13					
Warrant	LU1921631708	TPERF 165P 0919S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1937378039	TPERF 165P 1219S	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1896401293	TPERF 170C 1219S	EUR	2,08	2,08	1,85			1,85					
Warrant	DE000CU14L52	TPERF 170P 0919Z	EUR	0,70	0,87	0,70	172,00	1	0,87	200				
Warrant	LU1921631963	TPERF 180C 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	DE000CU13P34	TPERF 180C 0320Z	EUR	1,66	1,66	1,43			1,43					
Warrant	LU1964420811	TPERF 180C 0620S	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1859808716	TPERF 180C 0919S	EUR	0,81	0,81	0,80	243,00	1	0,80	300				
Warrant	DE000CJ3WTF3	TPERF 180C 0919Z	EUR	0,97	0,97	0,77			0,77					
Warrant	LU1910330437	TPERF 180C 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000CJ80PN5	TPERF 180C 1219Z	EUR	1,33	1,33	1,11			1,11					
Warrant	LU1937377817	TPERF 180P 0919S	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1964420654	TPERF 180P 1219S	EUR	1,97	1,97	1,97			1,97					
Warrant	DE000CJ80VE2	TPERF 180TS 0619Z	EUR											
Warrant	DE000CU15LV0	TPERF 190C 0919Z	EUR	0,58	0,58	0,44			0,44					
Warrant	DE000CJ80VF9	TPERF 190TS 0619Z	EUR											
Warrant	DE000CU14BF7	TPERF 190TS 0919Z	EUR	0,65	0,86	0,65			0,86					
Warrant	LU1921632003	TPERF 195C 0320S	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1964421033	TPERF 195C 0620S	EUR	1,48	1,48	1,48			1,48					
Warrant	LU1946385744	TPERF 195C 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CJ83VN7	TPERF 200C 0320Z	EUR	0,91	0,91	0,76			0,76					
Warrant	DE000CJ3URN5	TPERF 200C 0919Z	EUR	0,32	0,32	0,24			0,24					
Warrant	DE000CJ83VM9	TPERF 200C 1219Z	EUR	0,62	0,62	0,49			0,49					
Warrant	LU1946460463	TPERF 210C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964421207	TPERF 210C 0620S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CU15LW8	TPERF 210C 0919Z	EUR	0,17	0,17	0,12			0,12					
Warrant	DE000CJ81S82	TPERF 210TS 0619Z	EUR											
Warrant	DE000CU14BG5	TPERF 210TS 0919Z	EUR	1,64	1,86	1,64			1,86					
Warrant	DE000CU15Z97	TPERF 220C 1219Z	EUR	0,26	0,26	0,20			0,20					
Warrant	DE000CU13XG1	TPERF 162.TCIOPENZ	EUR	1,08	1,08	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	DE000CE4X551	TPERF 92.6TCIOPENZ	EUR	4,45	4,45	4,23			4,23					
Warrant	DE000CV2CBH5	TPERF105.9TL OPENZ	EUR	3,66	3,66	3,44			3,44					
Warrant	DE000CE8WH59	TPERF109.9TCIOPENZ	EUR	3,61	3,61	3,39			3,39					
Warrant	DE000CV61CHO	TPERF120.8TCIOPENZ	EUR	3,07	3,07	2,85			2,85					
Warrant	LU1756026826	TPERF124.8TL OPENS	EUR											
Warrant	DE000CA0X660	TPERF125.8TL OPENZ	EUR	2,66	2,66	2,44			2,44					
Warrant	DE000CA0X8N9	TPERF131.4TCIOPENZ	EUR	2,56	2,56	2,35			2,35					
Warrant	DE000CJ5EPG2	TPERF135.8TL OPENZ	EUR	2,16	2,16	1,94			1,94					
Warrant	DE000CJ5FEF5	TPERF141.5TCIOPENZ	EUR	2,07	2,07	1,86			1,86					
Warrant	LU1937307954	TPERF145.6TL OPENS	EUR	3,49	3,49	3,49			3,49					
Warrant	DE000CJ81TL9	TPERF145.7TL OPENZ	EUR	1,67	1,67	1,45			1,45					
Warrant	DE000CJ81T16	TPERF151.8TCIOPENZ	EUR	1,57	1,57	1,35			1,35					
Warrant	DE000CJ83XG7	TPERF155.6TL OPENZ	EUR	1,17	1,17	0,96			0,96					
Warrant	DE000CU15VR7	TPERF165.6TL OPENZ	EUR	0,68	0,68	0,47			0,47					
Warrant	DE000CA30LN8	TPERF182.2TCIOPENZ	EUR											
Warrant	DE000CJ82EL9	TPERF185.2TS OPENZ	EUR	0,39	0,60	0,39			0,60					
Warrant	DE000CJ826G3	TPERF202.5TCIOPENZ	EUR	1,54	1,76	1,54			1,76					
Warrant	DE000CJ83US8	TPERF205.1TS OPENZ	EUR	1,37	1,58	1,37			1,58					
Warrant	DE000CJ83X18	TPERF222.5TCIOPENZ	EUR	2,57	2,79	2,57			2,79					
Warrant	DE000CR7M685	TPERF62.43TCIOPENZ	EUR	5,91	5,91	5,69			5,69					
Warrant	DE000CN4YOK0	TPERF68.68TCIOPENZ	EUR	5,61	5,61	5,39			5,39					
Warrant	DE000CE4X569	TPERF80.88TCIOPENZ	EUR	5,01	5,01	4,80			4,80					
Warrant	DE000CD5PVA5	TPERF86.77TCIOPENZ	EUR	4,73	4,73	4,51			4,51					
Warrant	DE000CE4UDM0	TPERF98.46TCIOPENZ	EUR	4,16	4,16	3,94			3,94					
Warrant	DE000CU14IF0	TRIGA 70C 0919Z	EUR											
Warrant	DE000CU143Z8	TRIGA 70C 1219Z	EUR											
Warrant	DE000CJ82663	TRIGA 80C 0320Z	EUR											
Warrant	DE000CJ82648	TRIGA 80C 0919Z	EUR											
Warrant	DE000CJ82655	TRIGA 80C 1219Z	EUR											
Warrant	DE000CJ83MF2	TRIGA 90C 0919Z	EUR											
Warrant	DE000CU12ZK0	TRIGA 100C 0320Z	EUR											
Warrant	DE000CU12ZJ2	TRIGA 100C 1219Z	EUR											
Warrant	DE000CJ82623	TRIGA 47.7TCIOPENZ	EUR											
Warrant	DE000CJ3XC65	TRIGA52.63TCIOPENZ	EUR											
Warrant	DE000CJ82606	TRIGA57.89TCIOPENZ	EUR											
Warrant	DE000CJ3VPN7	TRIGA62.79TCIOPENZ	EUR											
Warrant	DE000CU15RG8	TRIGA67.79TCIOPENZ	EUR											
Warrant	DE000CQ999S4	TWTR 20TCIOPENC	EUR	1,36	1,36	1,36			1,36					
Warrant	DE000CQ99886	TWTR 20TCIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CQ9KCI4	TWTR 22TCIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CQ9KDE3	TWTR 22TCIOPENC	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CP7F9G4	TWTR 24P 0919C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP84ZK4	TWTR 24P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP1D879	TWTR 24TCIOPENC	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CQ9K8U6	TWTR 24TCIOPENC	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CQ4G2P0	TWTR 24TCIOPENC	EUR	0,80	0,80	0,80			0,80					
Warrant	NL0013070535	TWTR 25P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP1ERT2	TWTR 25TCIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP84U12	TWTR 26P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP84U53	TWTR 26P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4K969	TWTR 26TCIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP4K9D7	TWTR 26TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP4LEA9	TWTR 27TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP4KW21	TWTR 27TCIOPENC	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP4KVJ6	TWTR 27TCIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0012967426	TWTR 28P 0619B	EUR											
Warrant	LU1964404617	TWTR 28P 0620S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP7F9H2	TWTR 28P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP84ZB8	TWTR 28P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4LEB7	TWTR 28TCIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP4LDD5	TWTR 28TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP4LKS8	TWTR 29TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP4LLQ0	TWTR 29TCIOPENC	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7GB86	TWTR 29TCIOPENC	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP7GC02	TWTR 29TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOFZX9	TWTR 30C 0919T	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CJ3V6F9	TWTR 30C 0919Z	EUR	0,59	0,59	0,57			0,57					
Warrant	DE000UCOFZ52	TWTR 30C 1219T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQEY9	TWTR 30P 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964404963	TWTR 30P 0620S	EUR	1,66	1,66	1,66			1,66					

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	DE000CP84U04	TWTR 30P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOG0K1	TWTR 30P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP84U46	TWTR 30P 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOG0Z9	TWTR 30P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7GND7	TWTR 30TCIOPENC	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP7GNP1	TWTR 30TCIOPENC	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP91P10	TWTR 30TL 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7HAU6	TWTR 31TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7HBH1	TWTR 31TCIOPENC	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7F9A7	TWTR 32C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ81913	TWTR 32C 0919Z	EUR	0,47	0,47	0,45			0,45					
Warrant	LU1964399940	TWTR 32C 1219S	EUR	2,89	2,89	2,89			2,89					
Warrant	LU1921581416	TWTR 32P 0320S	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1964405267	TWTR 32P 0620S	EUR	2,03	2,03	2,03			2,03					
Warrant	DE000CP7F9J8	TWTR 32P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP84ZAO	TWTR 32P 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921580442	TWTR 32P 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP85FG6	TWTR 32TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP85G68	TWTR 32TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP91P28	TWTR 32TL 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP850P6	TWTR 33TCIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP85W68	TWTR 33TCIOPENC	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP85AB8	TWTR 34C 0320C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP7F9B5	TWTR 34C 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1921579436	TWTR 34C 0919S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP84US3	TWTR 34C 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964400201	TWTR 34C 1219S	EUR											
Warrant	LU1937440367	TWTR 34P 0320S	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1964405697	TWTR 34P 0620S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CP84Y83	TWTR 34P 0919C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1817287102	TWTR 34P 0919S	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP84U38	TWTR 34P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1937364757	TWTR 34P 1219S	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP921J9	TWTR 34TCIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP99Q45	TWTR 34TCIOPENC	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP91P36	TWTR 34TL 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOQET9	TWTR 35C 0320T	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ81921	TWTR 35C 0320Z	EUR	0,54	0,54	0,52			0,52					
Warrant	NL0012967400	TWTR 35C 0619B	EUR											
Warrant	DE000UCOFZy7	TWTR 35C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3UWM7	TWTR 35C 0919Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000UCOFZ60	TWTR 35C 1219T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ5E280	TWTR 35C 1219Z	EUR	0,45	0,45	0,43			0,43					
Warrant	NL0013343072	TWTR 35P 0619B	EUR											
Warrant	DE000UCOQES1	TWTR 35P 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQPN8	TWTR 35P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP99UH4	TWTR 35TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP99TU9	TWTR 35TCIOPENC	EUR											
Warrant	DE000CP7F9C3	TWTR 36C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921579519	TWTR 36C 0919S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CP84UT1	TWTR 36C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964400540	TWTR 36C 1219S	EUR	1,99	1,99	1,99			1,99					
Warrant	LU1937544903	TWTR 36P 0320S	EUR	2,56	2,56	2,56			2,56					
Warrant	LU1964405937	TWTR 36P 0620S	EUR	2,93	2,93	2,93			2,93					
Warrant	DE000CP84UZ8	TWTR 36P 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1921579949	TWTR 36P 0919S	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CP84Y91	TWTR 36P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1946466239	TWTR 36P 1219S	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000CP85AC6	TWTR 38C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP7F9D1	TWTR 38C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1817287011	TWTR 38C 0919S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQEQ5	TWTR 38C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP84U9	TWTR 38C 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921580103	TWTR 38C 1219S	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOQPI6	TWTR 38C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1946467047	TWTR 38P 0320S	EUR	3,07	3,07	3,07			3,07					
Warrant	DE000CP85XN5	TWTR 38P 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921580012	TWTR 38P 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	DE000CP84U20	TWTR 38P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1946466312	TWTR 38P 1219S	EUR	2,70	2,70	2,70			2,70					

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	DE000KA1N729	TWTR 38TPIOPE	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000KA1N852	TWTR 38TPIOPE	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP98DE9	TWTR 39TPIOPE	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP98CW3	TWTR 39TPIOPE	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1921580525	TWTR 40C 0320S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOQEU7	TWTR 40C 0320T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU13NN8	TWTR 40C 0320Z	EUR	0,36	0,36	0,35			0,35					
Warrant	NL0013070519	TWTR 40C 0619B	EUR											
Warrant	NL0013070527	TWTR 40C 0919B	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP7F9E9	TWTR 40C 0919C	EUR	0,14	0,14	0,13	168,00	1	0,13	1200				
Warrant	LU1937438544	TWTR 40C 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOGMC9	TWTR 40C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ3X6X0	TWTR 40C 0919Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP84UV7	TWTR 40C 1219C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921580285	TWTR 40C 1219S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOFZ78	TWTR 40C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ83PA6	TWTR 40C 1219Z	EUR	0,27	0,27	0,26			0,26					
Warrant	LU1946467120	TWTR 40P 0320S	EUR	3,62	3,62	3,62			3,62					
Warrant	DE000UCOQEZ6	TWTR 40P 0320T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP9Z5Z6	TWTR 40P 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937439195	TWTR 40P 0919S	EUR											
Warrant	DE000UCOGOL9	TWTR 40P 0919T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP85XP0	TWTR 40P 1219C	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946466403	TWTR 40P 1219S	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000UCOG109	TWTR 40P 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP90T90	TWTR 40TPIOPE	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP90UT8	TWTR 40TPIOPE	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP91P44	TWTR 40TS 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP92404	TWTR 41TPIOPE	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921580798	TWTR 42C 0320S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP84UQ7	TWTR 42C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1937438890	TWTR 42C 0919S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQER3	TWTR 42C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP84Y59	TWTR 42C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1937439609	TWTR 42C 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	DE000UCOQPK4	TWTR 42C 1219T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP92Z63	TWTR 42P 0919C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1937439435	TWTR 42P 0919S	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CP9Z503	TWTR 42P 1219C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964400979	TWTR 42P 1219S	EUR	3,88	3,88	3,88			3,88					
Warrant	DE000CP98FW6	TWTR 42TPIOPE	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CQ98TX3	TWTR 42TPIOPE	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CQ98TF0	TWTR 42TPIOPE	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP921N1	TWTR 42TPIOPE	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP91P51	TWTR 42TS 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP921P6	TWTR 43TPIOPE	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP85AD4	TWTR 44C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1921580871	TWTR 44C 0320S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP7F9F6	TWTR 44C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1946465348	TWTR 44C 0919S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP84UW5	TWTR 44C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937439781	TWTR 44C 1219S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1946465777	TWTR 44P 0919S	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CP92Z71	TWTR 44P 1219C	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964401357	TWTR 44P 1219S	EUR	4,56	4,56	4,56			4,56					
Warrant	DE000CP4JX31	TWTR 44TPIOPE	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP4JUV5	TWTR 44TPIOPE	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CQ9JV69	TWTR 44TPIOPE	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP91P69	TWTR 44TS 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOQEV5	TWTR 45C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU12RG5	TWTR 45C 0320Z	EUR	0,24	0,24	0,23			0,23					
Warrant	NL0012967418	TWTR 45C 0619B	EUR											
Warrant	NL0013337371	TWTR 45C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOHTV2	TWTR 45C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU12RE0	TWTR 45C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOHG87	TWTR 45C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU12RF7	TWTR 45C 1219Z	EUR	0,16	0,16	0,15			0,15					
Warrant	DE000UCOQPP3	TWTR 45P 1219T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP90PZ5	TWTR 45TPIOPE	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP90NZ0	TWTR 45TPIOPE	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
Warrant	DE000CQ9JD04	TWTR 45TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	LU1921044670	TWTR 46C 0320S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964401944	TWTR 46C 0620S	EUR	1,47	1,47	1,47			1,47					
Warrant	DE000CP84UR5	TWTR 46C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1946465421	TWTR 46C 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP84Y67	TWTR 46C 1219C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1937544739	TWTR 46C 1219S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964401605	TWTR 46P 1219S	EUR	5,26	5,26	5,26			5,26					
Warrant	DE000CP921Q4	TWTR 46TPIOPENC	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP920S2	TWTR 46TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1921580954	TWTR 48C 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964402249	TWTR 48C 0620S	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CP84443	TWTR 48C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP84UX3	TWTR 48C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896356489	TWTR 48C 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQPL2	TWTR 48C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP90N05	TWTR 48TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP90P03	TWTR 48TPIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP85AE2	TWTR 50C 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1921581093	TWTR 50C 0320S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOQEW3	TWTR 50C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964402678	TWTR 50C 0620S	EUR	1,15	1,15	1,15			1,15					
Warrant	NL0013342421	TWTR 50C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92255	TWTR 50C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCQID54	TWTR 50C 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013345416	TWTR 50C 1219B	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP84Y75	TWTR 50C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946466072	TWTR 50C 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOHTW0	TWTR 50C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQF04	TWTR 50P 0320T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOHTX8	TWTR 50P 1219T	EUR	1,33	1,33	1,33			1,33					
Warrant	LU1937439948	TWTR 52C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1964402918	TWTR 52C 0620S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP84UY1	TWTR 52C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOQPM0	TWTR 52C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1937440102	TWTR 54C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964403213	TWTR 54C 0620S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP85XM7	TWTR 54C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOQEX1	TWTR 55C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCQID62	TWTR 55C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964403569	TWTR 56C 0620S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964403999	TWTR 58C 0620S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964404377	TWTR 60C 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ821B5	TWTR 42.8TPIOPENZ	EUR	0,87	0,88	0,87			0,88					
Warrant	DE000CD089D1	TWTR 15.96TCIOPENZ	EUR	3,56	3,56	3,53			3,53					
Warrant	DE000CJ3VY23	TWTR 19.64TCIOPENZ	EUR	1,48	1,48	1,46			1,46					
Warrant	DE000CJ3U844	TWTR 21.66TCIOPENZ	EUR	1,31	1,31	1,29			1,29					
Warrant	DE000CJ3USG7	TWTR 23.75TCIOPENZ	EUR	1,13	1,13	1,12			1,12					
Warrant	DE000CJ3USH5	TWTR 25.93TCIOPENZ	EUR	0,96	0,96	0,94	6998,40	1	0,94	7290				
Warrant	DE000CJ819B9	TWTR 28.04TCIOPENZ	EUR	0,77	0,77	0,76			0,76					
Warrant	DE000CJ835L7	TWTR 33.14TCIOPENZ	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CU12QV6	TWTR 47.86TPIOPENZ	EUR	1,34	1,35	1,34			1,35					
Warrant	DE000CA00PR3	TWTR 57.07TPIOPENZ	EUR	2,20	2,21	2,20			2,21					
Warrant	DE000C28WZ11	TWTR 87.84TPIOPENZ	EUR	10,12	10,12	10,12			10,12					
Warrant	LU1964408527	UBER 30P 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP91K07	UBER 30P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP906B9	UBER 30TTCIOPENC	EUR	1,38	1,38	1,38			1,38					
Warrant	DE000CP90648	UBER 30TTCIOPENC	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOM826	UBER 32C 1219T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CP976G8	UBER 32P 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP91KY7	UBER 32P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP97Y62	UBER 32P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP91G94	UBER 32TTCIOPENC	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CP91JK8	UBER 32TTCIOPENC	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000UCON7G5	UBER 34C 0919T	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOLZQ1	UBER 34C 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP98DX9	UBER 34P 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP914Z9	UBER 34P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1946390157	UBER 34P 0919S	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP97RN2	UBER 34P 1219C	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	LU1946391049	UBER 34P 1219S	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP91HA3	UBER 34TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CP91JL6	UBER 34TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP976J2	UBER 35P 0121C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964406828	UBER 35P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQFL3	UBER 35P 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP97RS1	UBER 35P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964408956	UBER 35P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOLZ47	UBER 35P 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP976H6	UBER 35P 0920C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOM040	UBER 35P 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQF46	UBER 36C 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOLYU6	UBER 36C 0919T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOLZR9	UBER 36C 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP97RQ5	UBER 36P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP91R67	UBER 36P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946390231	UBER 36P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP91414	UBER 36P 1219C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1946391122	UBER 36P 1219S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP91QT4	UBER 36TCIOPENC	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP91Q92	UBER 36TCIOPENC	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQF53	UBER 38C 0320T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CP91KR1	UBER 38C 0919C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000UCOLYV4	UBER 38C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOLZ57	UBER 38C 1219T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP915A0	UBER 38P 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP91KX9	UBER 38P 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946390314	UBER 38P 0919S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP91R83	UBER 38P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1946391395	UBER 38P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP91QU2	UBER 38TCIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP91RA2	UBER 38TCIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP91RX4	UBER 40C 0320C	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000UCOQF61	UBER 40C 0320T	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP98DW1	UBER 40C 0620C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP91RS4	UBER 40C 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOLYW2	UBER 40C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP91KT7	UBER 40C 1219C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOLZT5	UBER 40C 1219T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP91463	UBER 40P 0121C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CP91430	UBER 40P 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1964407396	UBER 40P 0320S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQFM1	UBER 40P 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP91448	UBER 40P 0620C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964409251	UBER 40P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP907F5	UBER 40P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1946390405	UBER 40P 0919S	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000UCOLZ54	UBER 40P 0919T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91455	UBER 40P 0920C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP91KZ4	UBER 40P 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1946391478	UBER 40P 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOM057	UBER 40P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP99UJ0	UBER 40TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP99TV7	UBER 40TCIOPENC	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP91454	UBER 42C 0320C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOQF79	UBER 42C 0320T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP914P0	UBER 42C 0919C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000UCOLYX0	UBER 42C 0919T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP91RV8	UBER 42C 1219C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOLZU3	UBER 42C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP98AW7	UBER 42P 0320C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP97Y47	UBER 42P 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP972W4	UBER 42P 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1N8T0	UBER 42TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA1N701	UBER 42TCIOPENC	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP97RE1	UBER 44C 0320C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQF87	UBER 44C 0320T	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP91KS9	UBER 44C 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOLY8	UBER 44C 0919T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP914Q8	UBER 44C 1219C	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	DE000UCOLZV1	UBER 44C 1219T	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP976F0	UBER 44P 0320C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP91R59	UBER 44P 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP91406	UBER 44P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP91R34	UBER 45C 0121C	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP91R29	UBER 45C 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP91R18	UBER 45C 0920C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP91SD4	UBER 45P 0121C	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOQFN9	UBER 45P 0320T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CP91S88	UBER 45P 0620C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOLZ62	UBER 45P 0919T	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP91SC6	UBER 45P 0920C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOM065	UBER 45P 1219T	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946335210	UBER 45TS OPENS	EUR											
Warrant	DE000CP97Y21	UBER 46C 0320C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000UCOQF95	UBER 46C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP91RT2	UBER 46C 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1946389738	UBER 46C 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOLYZ5	UBER 46C 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP97RC5	UBER 46C 1219C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UCOLZW9	UBER 46C 1219T	EUR	0,40	0,40	0,40	1600,00	1	0,40	4000				
Warrant	DE000CP91R91	UBER 46P 0320C	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP914Y2	UBER 46P 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP91R75	UBER 46P 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CP91HE5	UBER 46TPIOPENC	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91JQ5	UBER 46TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP91RY2	UBER 48C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOQFA6	UBER 48C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP97R87	UBER 48C 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946389811	UBER 48C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOLZ05	UBER 48C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP97Y05	UBER 48C 1219C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946390587	UBER 48C 1219S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOLZX7	UBER 48C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP91422	UBER 48P 0320C	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP97RL6	UBER 48P 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP97Y54	UBER 48P 1219C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP91075	UBER 48TPIOPENC	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP910T0	UBER 48TPIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP914W6	UBER 50C 0121C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP976B9	UBER 50C 0320C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964406232	UBER 50C 0320S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOQFB4	UBER 50C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP914U0	UBER 50C 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CP907C2	UBER 50C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1946389902	UBER 50C 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOLZ13	UBER 50C 0919T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP914V8	UBER 50C 0920C	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP91RW6	UBER 50C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946390660	UBER 50C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOLZY5	UBER 50C 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP97RU7	UBER 50P 0121C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP97RP7	UBER 50P 0320C	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQFP4	UBER 50P 0320T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP97RR3	UBER 50P 0620C	EUR	1,02	1,02	1,02			1,02					
Warrant	DE000CP907E8	UBER 50P 0919C	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOLZ70	UBER 50P 0919T	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CP97RT9	UBER 50P 0920C	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CP97RM4	UBER 50P 1219C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOM073	UBER 50P 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP90663	UBER 50TPIOPENC	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP907A6	UBER 50TPIOPENC	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP99UV5	UBER 52C 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQFC2	UBER 52C 0320T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP97Y22	UBER 52C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946390074	UBER 52C 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOLZ21	UBER 52C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP99UU7	UBER 52C 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1946390744	UBER 52C 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOLZ22	UBER 52C 1219T	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	DE000CP990T2	UBER 52P 0320C	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP990U9	UBER 52P 1219C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP990L6	UBER 52TPIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP99TX3	UBER 52TPIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP990S4	UBER 54C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQFD0	UBER 54C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP990T9	UBER 54C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOLZ39	UBER 54C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP990R6	UBER 54C 1219C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946390827	UBER 54C 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOM008	UBER 54C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP990U26	UBER 54P 0320C	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000CP99TY1	UBER 54TPIOPENC	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP990M4	UBER 54TPIOPENC	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP97RJ0	UBER 55C 0121C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP914T2	UBER 55C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964406588	UBER 55C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP97RG6	UBER 55C 0620C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP91RU0	UBER 55C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP97RH4	UBER 55C 0920C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP914R6	UBER 55C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOQFQ2	UBER 55P 0320T	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000UCOM081	UBER 55P 1219T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000KA1N9F7	UBER 56C 0320C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOQFE8	UBER 56C 0320T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP990Q8	UBER 56C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQF12	UBER 56C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000KA1N9E0	UBER 56C 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOM016	UBER 56C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQFF5	UBER 58C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOM024	UBER 58C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP976E3	UBER 60C 0121C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP97RF8	UBER 60C 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQFG3	UBER 60C 0320T	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP91R00	UBER 60C 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964407636	UBER 60C 0620S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP907D0	UBER 60C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP976D5	UBER 60C 0920C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP97RD3	UBER 60C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOM032	UBER 60C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOQFR0	UBER 60P 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000UCOQF38	UBER 60P 1219T	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CP90671	UBER 60TPIOPENC	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOQFH1	UBER 62C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQF20	UBER 62C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOQFJ7	UBER 64C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP91R42	UBER 65C 0121C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP97Y39	UBER 65C 0320C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP976C7	UBER 65C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964407982	UBER 65C 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP91R26	UBER 65C 0920C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP97Y13	UBER 65C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQFS8	UBER 65P 0320T	EUR	2,02	2,02	2,02			2,02					
Warrant	DE000UCOQFK5	UBER 66C 0320T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP914X4	UBER 70C 0121C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964408287	UBER 70C 0620S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP990UW3	UBER 70C 0920C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP98AV9	UBER 75C 0121C	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CP990UX1	UBER 80C 0121C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP97RK8	UBER 85C 0121C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1946334759	UBER 34.1TL OPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1946334833	UBER 35.2TL OPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1946334916	UBER 36.3TL OPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946335053	UBER 37.4TL OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1946335137	UBER 44.1TS OPENS	EUR											
Warrant	LU1946335301	UBER 45.9TS OPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946335483	UBER 46.8TS OPENS	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU13ME9	UBER 25.25TCIOPENZ	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000CU13K88	UBER 30.29TCIOPENZ	EUR	1,44	1,45	1,44			1,45					
Warrant	DE000CU13K96	UBER 35.32TCIOPENZ	EUR	1,04	1,05	1,04			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	DE000CU15BD9	UBER 40.32CIOPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CX09089	UBISF 277CIOPENC	EUR	8,03	8,03	8,03			8,03					
Warrant	DE000CY12P80	UBISF 387CIOPENC	EUR	5,60	5,60	5,60			5,60					
Warrant	DE000CY4A8E1	UBISF 427CIOPENC	EUR	5,19	5,19	5,19			5,19					
Warrant	DE000CJ81LM4	UBISF 45TL 0619Z	EUR											
Warrant	DE000CU15TV3	UBISF 47TL 0919Z	EUR											
Warrant	DE000UCOFH13	UBISF 50P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ80N21	UBISF 50TL 0619Z	EUR											
Warrant	DE000CU145B4	UBISF 52TL 0919Z	EUR											
Warrant	DE000CU145C2	UBISF 53TL 0919Z	EUR											
Warrant	DE000KA1N8G6	UBISF 547CIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1969172508	UBISF 547CIOPENS	EUR	3,10	3,10	3,10			3,10					
Warrant	LU1964822024	UBISF 55P 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013266786	UBISF 55P 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6QMW0	UBISF 557CIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CP6QNG1	UBISF 557CIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CJ80LK0	UBISF 55TL 0619Z	EUR											
Warrant	DE000CP6RPH2	UBISF 567CIOPENC	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000CU13160	UBISF 57TL 0919Z	EUR											
Warrant	DE000CP6QNH9	UBISF 587CIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CY90U39	UBISF 587CIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1876859668	UBISF 587CIOPENS	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946409866	UBISF 587CIOPENS	EUR	2,28	2,28	2,28			2,28					
Warrant	LU1969145017	UBISF 58TL 0919S	EUR	2,21	2,21	2,21			2,21					
Warrant	LU1969155677	UBISF 58TL 1219S	EUR	2,24	2,24	2,24			2,24					
Warrant	DE000CJ80H11	UBISF 59TL 0619Z	EUR											
Warrant	NL0013350192	UBISF 60P 0320B	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1946386981	UBISF 60P 0320S	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000UCOQJQ4	UBISF 60P 0320T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ81269	UBISF 60P 0320Z	EUR											
Warrant	NL0013351729	UBISF 60P 0620B	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964822370	UBISF 60P 0620S	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000UCOE8E9	UBISF 60P 0919T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CJ3YH77	UBISF 60P 0919Z	EUR											
Warrant	NL0013254469	UBISF 60P 1219B	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000UCOEP55	UBISF 60P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5CEQ9	UBISF 60P 1219Z	EUR											
Warrant	DE000CP6PUN4	UBISF 607CIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP6PT78	UBISF 607CIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1969146171	UBISF 60TL 0919S	EUR	1,83	1,83	1,83			1,83					
Warrant	LU1969156485	UBISF 60TL 1219S	EUR	1,86	1,86	1,86			1,86					
Warrant	LU1964445644	UBISF 61TL CIOPENS	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CU13178	UBISF 61TL 0919Z	EUR											
Warrant	DE000CP28Y25	UBISF 627CIOPENC	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000CP7FKQ7	UBISF 627CIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP6P252	UBISF 627CIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP6QMX8	UBISF 627CIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1876945319	UBISF 627CIOPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1946409940	UBISF 627CIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	LU1969147062	UBISF 62TL 0919S	EUR	1,46	1,46	1,46			1,46					
Warrant	LU1969157962	UBISF 62TL 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ81W45	UBISF 63TL 0619Z	EUR											
Warrant	DE000CP7F8C5	UBISF 647CIOPENC	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP7F7Y1	UBISF 647CIOPENC	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1921068349	UBISF 647CIOPENS	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1969148110	UBISF 64TL 0919S	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1969159232	UBISF 64TL 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000UCOQJH3	UBISF 65C 0320T	EUR	2,28	2,28	2,28			2,28					
Warrant	DE000UCOE3T8	UBISF 65C 0919T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOET10	UBISF 65C 1219T	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1921636095	UBISF 65P 0320S	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1964822537	UBISF 65P 0620S	EUR	2,27	2,27	2,27			2,27					
Warrant	NL0013065741	UBISF 65P 0919B	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1946386551	UBISF 65P 0919S	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1896407068	UBISF 65P 1219S	EUR	1,50	1,59	1,50			1,59					
Warrant	LU1969173142	UBISF 657CIOPENS	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU13186	UBISF 65TL 0919Z	EUR											
Warrant	DE000CP7GRG1	UBISF 667CIOPENC	EUR											
Warrant	DE000CP7GQQ2	UBISF 667CIOPENC	EUR											
Warrant	LU1921210941	UBISF 667CIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1969149274	UBISF 66TL 0919S	EUR	0,73	0,73	0,73			0,73					
Warrant	LU1969160594	UBISF 66TL 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ82MJ6	UBISF 67TL 0619Z	EUR											
Warrant	LU1964445727	UBISF 68TCIOPENS	EUR											
Warrant	LU1921211089	UBISF 68TCIOPENS	EUR											
Warrant	LU1964445990	UBISF 69TCIOPENS	EUR											
Warrant	DE000CU15D93	UBISF 69TL 0919Z	EUR											
Warrant	DE000UCOQJ9	UBISF 70C 0320T	EUR	1,83	1,83	1,83			1,83					
Warrant	NL0013267420	UBISF 70C 0919B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1946386478	UBISF 70C 0919S	EUR	1,19	1,19	1,19			1,19					
Warrant	DE000UCOE3U6	UBISF 70C 0919T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CJ5EAU5	UBISF 70C 0919Z	EUR											
Warrant	NL0013351703	UBISF 70C 1219B	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1964820598	UBISF 70C 1219S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOE1T28	UBISF 70C 1219T	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CJ800Z8	UBISF 70C 1219Z	EUR											
Warrant	NL0013339005	UBISF 70P 0320B	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1921636178	UBISF 70P 0320S	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000UCOQJR2	UBISF 70P 0320T	EUR	2,17	2,17	2,17			2,17					
Warrant	LU1964822701	UBISF 70P 0620S	EUR	2,83	2,83	2,83			2,83					
Warrant	NL0013350176	UBISF 70P 0919B	EUR											
Warrant	LU1859813393	UBISF 70P 0919S	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCOE8F6	UBISF 70P 0919T	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CJ5ELE6	UBISF 70P 0919Z	EUR											
Warrant	NL0013350184	UBISF 70P 1219B	EUR											
Warrant	LU1896407142	UBISF 70P 1219S	EUR	1,97	2,07	1,97			2,07					
Warrant	DE000UCOE6P3	UBISF 70P 1219T	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU12IE7	UBISF 70P 1219Z	EUR											
Warrant	LU1964474156	UBISF 70TCIOPENS	EUR											
Warrant	LU1946316939	UBISF 70TCIOPENS	EUR											
Warrant	LU1964801374	UBISF 70TCIOPENS	EUR											
Warrant	LU1969013611	UBISF 70TCIOPENS	EUR											
Warrant	LU1969150017	UBISF 70TS 0919S	EUR											
Warrant	LU1969161998	UBISF 70TS 1219S	EUR											
Warrant	LU1946317234	UBISF 72TCIOPENS	EUR											
Warrant	LU1964474230	UBISF 72TCIOPENS	EUR											
Warrant	LU1964801531	UBISF 72TCIOPENS	EUR											
Warrant	LU1969014262	UBISF 72TCIOPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1969151171	UBISF 72TS 0919S	EUR	0,96	0,96	0,96			0,96					
Warrant	LU1969163267	UBISF 72TS 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1946410286	UBISF 74TCIOPENS	EUR											
Warrant	LU1964446022	UBISF 74TCIOPENS	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1969152575	UBISF 74TS 0919S	EUR	1,34	1,34	1,34			1,34					
Warrant	LU1969164406	UBISF 74TS 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000UCOQJK7	UBISF 75C 0320T	EUR	1,45	1,45	1,45			1,45					
Warrant	NL0013064165	UBISF 75C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1921634983	UBISF 75C 0919S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOE3V4	UBISF 75C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CJ5DAA9	UBISF 75C 0919Z	EUR	0,81	0,85	0,71	2360,00	3	0,71	3000				
Warrant	NL0013347172	UBISF 75C 1219B	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964820754	UBISF 75C 1219S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOE136	UBISF 75C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CU14564	UBISF 75C 1219Z	EUR											
Warrant	LU1921636251	UBISF 75P 0320S	EUR	3,11	3,11	3,11			3,11					
Warrant	NL0013333636	UBISF 75P 0919B	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1859813476	UBISF 75P 0919S	EUR	2,14	2,14	2,14			2,14					
Warrant	NL0013336415	UBISF 75P 1219B	EUR	2,46	2,46	2,46			2,46					
Warrant	LU1896407225	UBISF 75P 1219S	EUR	2,57	2,69	2,57			2,69					
Warrant	DE000CP917F4	UBISF 75TCIOPENC	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP916W1	UBISF 75TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU13UH5	UBISF 75TS 0619Z	EUR											
Warrant	DE000CU145D0	UBISF 75TS 0919Z	EUR											
Warrant	LU1946410369	UBISF 76TCIOPENS	EUR	1,77	1,77	1,77			1,77					
Warrant	LU1969153540	UBISF 76TS 0919S	EUR	1,71	1,71	1,71			1,71					
Warrant	LU1969165809	UBISF 76TS 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1946364236	UBISF 78TCIOPENS	EUR	2,16	2,16	2,16			2,16					
Warrant	LU1969154605	UBISF 78TS 0919S	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1969166955	UBISF 78TS 1219S	EUR	2,14	2,14	2,14			2,14					
Warrant	LU1946386635	UBISF 80C 0320S	EUR	1,41	1,41	1,41			1,41					
Warrant	DE000UCOQJL5	UBISF 80C 0320T	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	DE000CJ81251	UBISF 80C 0320Z	EUR											
Warrant	NL0013065733	UBISF 80C 0919B	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1860103297	UBISF 80C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOE3W2	UBISF 80C 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ3YH69	UBISF 80C 0919Z	EUR											
Warrant	NL0013065758	UBISF 80C 1219B	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1910485637	UBISF 80C 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UCOE44	UBISF 80C 1219T	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ5CEP1	UBISF 80C 1219Z	EUR											
Warrant	LU1937541040	UBISF 80P 0320S	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000UCOQJ50	UBISF 80P 0320T	EUR	3,45	3,45	3,45			3,45					
Warrant	NL0013334865	UBISF 80P 0919B	EUR	2,73	2,73	2,73			2,73					
Warrant	LU1921635014	UBISF 80P 0919S	EUR	2,88	2,88	2,88			2,88					
Warrant	DE000UCOE8G4	UBISF 80P 0919T	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ3URY2	UBISF 80P 0919Z	EUR											
Warrant	LU1937540588	UBISF 80P 1219S	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000UCOEP71	UBISF 80P 1219T	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP91042	UBISF 80TPIOPENC	EUR	1,63	1,63	1,63			1,63					
Warrant	DE000CP910R4	UBISF 80TPIOPENC	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1946364319	UBISF 80TPIOPENS	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU13194	UBISF 80TS 0919Z	EUR											
Warrant	LU1946364400	UBISF 82TPIOPENS	EUR	2,72	2,97	2,57	275,10	2	2,97	105				
Warrant	LU1946116768	UBISF 84TPIOPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1946386718	UBISF 85C 0320S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQJM3	UBISF 85C 0320T	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964820911	UBISF 85C 0620S	EUR	1,53	1,53	1,53			1,53					
Warrant	NL0013258759	UBISF 85C 0919B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1860103370	UBISF 85C 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000UCOE3X0	UBISF 85C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CJ5DAB7	UBISF 85C 0919Z	EUR											
Warrant	NL0013336407	UBISF 85C 1219B	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1910485710	UBISF 85C 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOET51	UBISF 85C 1219T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CU14572	UBISF 85C 1219Z	EUR											
Warrant	LU1921635105	UBISF 85P 0919S	EUR	3,73	3,73	3,73			3,73					
Warrant	DE000CP91QR8	UBISF 85TPIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP91Q76	UBISF 85TPIOPENC	EUR	2,15	2,15	2,15			2,15					
Warrant	DE000CU13MS9	UBISF 85TS 0619Z	EUR											
Warrant	LU1937814116	UBISF 86TPIOPENS	EUR	3,75	3,75	3,75			3,75					
Warrant	NL0013345234	UBISF 87C 0919B	EUR											
Warrant	LU1921211675	UBISF 88TPIOPENS	EUR	4,06	4,06	4,06			4,06					
Warrant	NL0013338981	UBISF 90C 0320B	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921635287	UBISF 90C 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000UCOQJN1	UBISF 90C 0320T	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964821133	UBISF 90C 0620S	EUR	1,31	1,31	1,31			1,31					
Warrant	NL0013073448	UBISF 90C 0919B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1860103453	UBISF 90C 0919S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOE3Y8	UBISF 90C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ3X8A4	UBISF 90C 0919Z	EUR											
Warrant	NL0013256696	UBISF 90C 1219B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1896406334	UBISF 90C 1219S	EUR	0,70	0,70	0,63			0,63					
Warrant	DE000UCOET69	UBISF 90C 1219T	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CJ5EX46	UBISF 90C 1219Z	EUR											
Warrant	DE000UCOGLP3	UBISF 90P 0919T	EUR	2,25	2,25	2,25			2,25					
Warrant	DE000UCOGGR9	UBISF 90P 1219T	EUR	2,40	2,40	2,40			2,40					
Warrant	DE000CP5FH83	UBISF 90TPIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000CP5FKJ6	UBISF 90TPIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000CU132A4	UBISF 90TS 0919Z	EUR											
Warrant	LU1921635360	UBISF 95C 0320S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000UCOQJP6	UBISF 95C 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964821307	UBISF 95C 0620S	EUR	1,12	1,12	1,12			1,12					
Warrant	NL0013334857	UBISF 95C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOE3Z5	UBISF 95C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1896406417	UBISF 95C 1219S	EUR	0,56	0,56	0,50			0,50					
Warrant	DE000UCOET77	UBISF 95C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP7HVD8	UBISF 95TPIOPENC	EUR	3,15	3,15	3,15			3,15					
Warrant	DE000CP7HTN1	UBISF 95TPIOPENC	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000CJ82PR2	UBISF 95TS 0619Z	EUR											
Warrant	NL0013342991	UBISF 100C 0320B	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1921635444	UBISF 100C 0320S	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	DE000CU12WN1	UBISF 100C 0320Z	EUR											
Warrant	NL0013351711	UBISF 100C 0620B	EUR	0,68	0,68	0,68			0,68					
Warrant	LU1964821562	UBISF 100C 0620S	EUR	0,97	0,97	0,97			0,97					
Warrant	NL0013256688	UBISF 100C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOGLU3	UBISF 100C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ3VS85	UBISF 100C 0919Z	EUR											
Warrant	NL0013248123	UBISF 100C 1219B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1896406508	UBISF 100C 1219S	EUR	0,45	0,45	0,40			0,40					
Warrant	DE000UCOGGT5	UBISF 100C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ831J7	UBISF 100C 1219Z	EUR											
Warrant	DE000UCOGPY6	UBISF 100P 1219T	EUR	3,31	3,31	3,31			3,31					
Warrant	DE000CP861T5	UBISF 100TPIOPENC	EUR	3,70	3,70	3,70			3,70					
Warrant	DE000CP927S7	UBISF 100TPIOPENC	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1921635527	UBISF 105C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964821729	UBISF 105C 0620S	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000UCOGQ60	UBISF 105C 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UCOGLV1	UBISF 105C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013338999	UBISF 110C 0320B	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013073455	UBISF 110C 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013345242	UBISF 110C 1219B	EUR											
Warrant	DE000UCOGLW9	UBISF 110C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CQ7YL49	UBISF 110TPIOPENC	EUR	7,50	7,50	7,50			7,50					
Warrant	DE000UCOGQ78	UBISF 115C 1219T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CM96XX8	UBISF 7.3TCIOPENZ	EUR											
Warrant	LU1357409264	UBISF 23.4TL OPENS	EUR											
Warrant	LU1964749607	UBISF 57.2TL OPENS	EUR	2,69	2,69	2,69			2,69					
Warrant	LU1946351928	UBISF 62.4TL OPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1946352066	UBISF 76.8TS OPENS	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000CJ82EM7	UBISF 85.5TS OPENZ	EUR											
Warrant	DE000CJ83SP8	UBISF100.4TS OPENZ	EUR											
Warrant	DE000CJ82U38	UBISF100.9TPIOPENZ	EUR											
Warrant	DE000CN4ZWLO	UBISF22.41TL OPENZ	EUR											
Warrant	DE000CD5LKT7	UBISF31.92TL OPENZ	EUR											
Warrant	DE000CJ5BED9	UBISF41.32TCIOPENZ	EUR											
Warrant	DE000CJ3YG78	UBISF46.47TCIOPENZ	EUR											
Warrant	DE000CE8XOX9	UBISF49.85TL OPENZ	EUR											
Warrant	LU1877098068	UBISF49.92TL OPENS	EUR	3,92	3,92	3,92			3,92					
Warrant	DE000CJ826J7	UBISF52.23TCIOPENZ	EUR											
Warrant	LU1964749433	UBISF54.08TL OPENS	EUR	3,29	3,29	3,29			3,29					
Warrant	DE000CU13T97	UBISF55.67TL OPENZ	EUR											
Warrant	DE000CJ826K5	UBISF57.23TCIOPENZ	EUR											
Warrant	LU1964807736	UBISF58.24TL OPENS	EUR	2,49	2,49	2,49			2,49					
Warrant	LU1877098225	UBISF58.24TL OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	DE000CV2C9N6	UBISF60.75TL OPENZ	EUR	1,84	1,84	1,84	16560,00	2	1,84	9000				
Warrant	DE000CV2CRP4	UBISF62.17TCIOPENZ	EUR	1,99	1,99	1,99	19,90	1	1,99	10				
Warrant	LU1964749862	UBISF64.48TL OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CJ82BC4	UBISF65.76TL OPENZ	EUR	0,43	0,43	0,33	4564,00	2	0,33	10800				
Warrant	LU1921241409	UBISF66.56TL OPENS	EUR											
Warrant	LU1968933421	UBISF66.56TL OPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CJ82J74	UBISF67.19TCIOPENZ	EUR											
Warrant	LU1968933934	UBISF69.12TS OPENS	EUR											
Warrant	LU1964807900	UBISF70.72TL OPENS	EUR											
Warrant	LU1964278136	UBISF70.72TL OPENS	EUR											
Warrant	DE000CU15T46	UBISF70.79TPIOPENZ	EUR											
Warrant	LU1964750019	UBISF72.96TS OPENS	EUR											
Warrant	LU1964808114	UBISF72.96TS OPENS	EUR											
Warrant	LU1946404479	UBISF72.96TS OPENS	EUR											
Warrant	LU1968934239	UBISF72.96TS OPENS	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CU13UA0	UBISF75.56TS OPENZ	EUR											
Warrant	DE000CU14416	UBISF80.59TS OPENZ	EUR											
Warrant	LU1946352140	UBISF80.64TS OPENS	EUR	3,06	3,06	3,06			3,06					
Warrant	DE000CU13U03	UBISF80.79TPIOPENZ	EUR											
Warrant	LU1946171276	UBISF84.48TS OPENS	EUR	3,85	3,85	3,85			3,85					
Warrant	LU1964278219	UBISF84.48TS OPENS	EUR	3,90	3,90	3,90			3,90					
Warrant	LU1964278300	UBISF88.32TS OPENS	EUR	4,69	4,69	4,69			4,69					
Warrant	DE000CJ3VVX4	UBISF90.44TS OPENZ	EUR											
Warrant	DE000CJ3VVQ8	UBISF90.92TPIOPENZ	EUR											
Warrant	DE000CJ3W980	UBS 7.66TCIOPENZ	EUR	0,74	0,74	0,73			0,73					
Warrant	DE000CJ82UD2	UBS 9.65TCIOPENZ	EUR	0,39	0,39	0,38			0,38					
Warrant	LU1946364582	UCB S 60TCIOPENS	EUR	1,24	1,24	1,24			1,24					



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	LU1969174033	UCB S 60TCIOPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	LU1817304121	UCB S 64TCIOPENS	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1969174975	UCB S 68TCIOPENS	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1937473533	UCB S 68TCIOPENS	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU12WR2	UCB S 70C 0919Z	EUR	0,42	0,42	0,39			0,39					
Warrant	DE000CU15LZ1	UCB S 75C 0919Z	EUR	0,17	0,17	0,15			0,15					
Warrant	LU1937473707	UCB S 76TCIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU12IF4	UCB S 80C 0320Z	EUR	0,21	0,21	0,20			0,20					
Warrant	DE000CJ3WMX1	UCB S 80C 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5EX53	UCB S 80C 1219Z	EUR	0,14	0,14	0,13			0,13					
Warrant	LU1910562054	UCB S 80TCIOPENS	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1859960269	UCB S 84TCIOPENS	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1910562138	UCB S 84TCIOPENS	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1909892835	UCB S 88TCIOPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ5EUX7	UCB S 90C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831K5	UCB S 90C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CE4TGX2	UCB S45.72TCIOPENZ	EUR	2,88	2,88	2,84			2,84					
Warrant	DE000CD9EAW9	UCB S51.42TCIOPENZ	EUR	2,34	2,34	2,30			2,30					
Warrant	DE000CR7MR29	UCB S56.79TCIOPENZ	EUR	1,82	1,82	1,79			1,79					
Warrant	LU1946317580	UMICO 20TCIOPENS	EUR	1,67	1,67	1,49	3454,00	3	1,49	2200				
Warrant	DE000CU15L02	UMICO 28C 0919Z	EUR	0,33	0,33	0,24			0,24					
Warrant	DE000CU136D9	UMICO 30C 0320Z	EUR	0,44	0,44	0,36			0,36					
Warrant	DE000CU13564	UMICO 30C 0919Z	EUR	0,19	0,19	0,13			0,13					
Warrant	DE000CU136C1	UMICO 30C 1219Z	EUR	0,32	0,32	0,25			0,25					
Warrant	DE000CU15L10	UMICO 32C 0919Z	EUR	0,10	0,10	0,07			0,07					
Warrant	DE000CU13572	UMICO 35C 0320Z	EUR	0,19	0,19	0,15			0,15					
Warrant	DE000CU12UD6	UMICO 35C 0919Z	EUR	0,04	0,04	0,02			0,02					
Warrant	DE000CU125G5	UMICO 35C 1219Z	EUR	0,11	0,11	0,09			0,09					
Warrant	LU1969175949	UMICO 38TCIOPENS	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CU12Q83	UMICO 40C 0320Z	EUR	0,09	0,09	0,07			0,07					
Warrant	DE000CJ5B7N3	UMICO 40C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ5EX61	UMICO 40C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946317820	UMICO 40TCIOPENS	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000CJ80B54	UMICO 45C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831L3	UMICO 45C 1219Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CJ83PR0	UMICO 50C 0320Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VTB4	UMICO 50C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83PQ2	UMICO 50C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ3U0K3	UMICO 60C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CR7MR37	UMICO16.75TCIOPENZ	EUR	4,78	4,78	4,36			4,36					
Warrant	DE000CU13TS4	UMICO20.21TCIOPENZ	EUR	1,73	1,73	1,52			1,52					
Warrant	DE000CJ5D977	UMICO22.17TCIOPENZ	EUR	1,35	1,35	1,14			1,14					
Warrant	DE000CU13TT2	UMICO25.21TCIOPENZ	EUR	0,77	0,77	0,56			0,56					
Warrant	DE000CJ82TL7	UNILV32.29TCIOPENZ	EUR	4,67	4,67	4,64			4,64					
Warrant	DE000CJ3VA10	UNILV42.23TCIOPENZ	EUR	2,76	2,76	2,73			2,73					
Warrant	DE000CU14SV8	UNITA 10C 0919Z	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CJ5D7R2	UNITA 11C 0919Z	EUR	0,27	0,27	0,26			0,26					
Warrant	DE000CU15QN6	UNITA 11C 1219Z	EUR	0,43	0,43	0,42			0,42					
Warrant	DE000CU13P67	UNITA 12C 0320Z	EUR	0,34	0,34	0,33			0,33					
Warrant	DE000CU13P59	UNITA 12C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ5EX79	UNITA 12C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CU13P75	UNITA 13C 0320Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ3WMY9	UNITA 13C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ81R42	UNITA 14C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ834L7	UNITA 15C 0320Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ3URZ9	UNITA 15C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CD5Q6U6	UNITA 8.99TL OPENZ	EUR	0,33	0,34	0,33			0,34					
Warrant	DE000CJ5DPQ3	UNITA7.476TL OPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ5BCS1	UNITA7.988TL OPENZ	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000CJ5DPR1	UNITA8.481TL OPENZ	EUR	1,09	1,09	1,09			1,09					
Warrant	LU1964411158	UNITH 195P 0620S	EUR	0,34	0,34	0,34			0,34					
Warrant	LU1964411406	UNITH 210P 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1921046709	UNITH 225P 0320S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964411745	UNITH 225P 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1896357370	UNITH 225P 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921045305	UNITH 240C 0919S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1964409509	UNITH 240C 1219S	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1921046881	UNITH 240P 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964412123	UNITH 240P 0620S	EUR	0,88	0,88	0,88			0,88					
Warrant	LU1921045644	UNITH 240P 0919S	EUR	0,33	0,33	0,33			0,33					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921046295	UNITH 240P 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921581507	UNITH 250C 0919S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1921581846	UNITH 250P 0320S	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1859744564	UNITH 250P 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1896357453	UNITH 250P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946467989	UNITH 255C 0320S	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1921045487	UNITH 255C 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946467716	UNITH 255C 1219S	EUR	0,71	0,71	0,71			0,71					
Warrant	LU1921045727	UNITH 255P 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964409848	UNITH 255P 1219S	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921046378	UNITH 270C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964410184	UNITH 270C 0620S	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1921045990	UNITH 270C 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921581689	UNITH 275C 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896356992	UNITH 275C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910303038	UNITH 275P 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1921046451	UNITH 285C 0320S	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1964410424	UNITH 285C 0620S	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964410853	UNITH 300C 0620S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1859744135	UNITH 325C 0919S	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964824665	URW 100P 0620S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CJ80Y02	URW 105TL 0619Z	EUR											
Warrant	DE000CU14EN5	URW 105TL 0919Z	EUR	0,51	0,51	0,50			0,50					
Warrant	LU1946318398	URW 107TCIOPENS	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1969176830	URW 107TCIOPENS	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1964824822	URW 110P 0620S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964822966	URW 110P 0919S	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU14B39	URW 110TL 0919Z	EUR	0,41	0,41	0,40			0,40					
Warrant	DE000CJ80Y10	URW 115TL 0619Z	EUR											
Warrant	DE000CU14EP0	URW 115TL 0919Z	EUR	0,31	0,31	0,30			0,30					
Warrant	DE000UCOQZC0	URW 120C 0320T	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000UCORM95	URW 120C 1219T	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1921147481	URW 120P 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964825126	URW 120P 0620S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964823188	URW 120P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0EJA4	URW 120P 0919T	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964823857	URW 120P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOERS9	URW 120P 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	LU1909893056	URW 120TCIOPENS	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU14B47	URW 120TL 0919Z	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ80V13	URW 125TL 0619Z	EUR											
Warrant	DE000CU14EQ8	URW 125TL 0919Z	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964256082	URW 125TL 1219S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1860017885	URW 126TL OPENS	EUR	0,78	0,78	0,78			0,78					
Warrant	LU1969014932	URW 127TCIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964824079	URW 130C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1946387104	URW 130C 0919S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU15QV9	URW 130C 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1964823345	URW 130C 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921147721	URW 130P 0320S	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1946154009	URW 130P 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896408975	URW 130P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1896470181	URW 130TCIOPENS	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU14B54	URW 130TL 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1921636335	URW 135C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0E807	URW 135C 0919T	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0ENM1	URW 135C 1219T	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1921636509	URW 135P 0320S	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1860104931	URW 135P 0919S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1910332219	URW 135P 1219S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1921146160	URW 140C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOQZD8	URW 140C 0320T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CU14F27	URW 140C 0320Z	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964824236	URW 140C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU140G4	URW 140C 0620Z	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1896408033	URW 140C 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5DEX3	URW 140C 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921145865	URW 140C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU136E7	URW 140C 1219Z	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1937429121	URW 140P 0320S	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	LU1921145519	URW 140P 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1937427851	URW 140P 1219S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946318638	URW 140TPIOPENS	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU14YB8	URW 145TS 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1969177481	URW 149TPIOPENS	EUR	0,85	0,85	0,85			0,85					
Warrant	LU1921146590	URW 150C 0320S	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964824400	URW 150C 0620S	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1896408116	URW 150C 0919S	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE815	URW 150C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CU15L93	URW 150C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964823691	URW 150C 1219S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOENN9	URW 150C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOGBF5	URW 150P 0919T	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000UCOG7G4	URW 150P 1219T	EUR	2,26	2,26	2,26			2,26					
Warrant	LU1964256165	URW 150TS 1219S	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU14B62	URW 155TS 0919Z	EUR	0,52	0,53	0,52			0,53					
Warrant	LU1969178299	URW 159TPIOPENS	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CJ81R83	URW 160C 0320Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ3WM98	URW 160C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1896408546	URW 160C 1219S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5CEX5	URW 160C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1946365043	URW 160TPIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CJ80Y28	URW 160TS 0619Z	EUR											
Warrant	DE000UCOHZ55	URW 165C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCOGY37	URW 165C 1219T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU14B70	URW 165TS 0919Z	EUR	0,72	0,73	0,72			0,73					
Warrant	DE000CJ80V39	URW 170TS 0619Z	EUR											
Warrant	DE000CU14B88	URW 175TS 0919Z	EUR	0,92	0,93	0,92			0,93					
Warrant	DE000CJ3WQK9	URW 180C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1841150938	URW 180TPIOPENS	EUR	1,89	1,89	1,89			1,89					
Warrant	DE000CJ80V47	URW 180TS 0619Z	EUR											
Warrant	DE000CJ3UR53	URW 200C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ83UX8	URW 200TS 0619Z	EUR											
Warrant	DE000CJ3V0C9	URW 101.TCIOPENZ	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CJ5DG97	URW 102.ATL OPENZ	EUR	1,61	1,61	1,61			1,61					
Warrant	DE000CJ5BYM8	URW 112.ATL OPENZ	EUR	1,11	1,11	1,11			1,11					
Warrant	LU1946226195	URW 115.STL OPENS	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ3VEA8	URW 121.2TCIOPENZ	EUR	0,82	0,85	0,82	123,00	1	0,85	150				
Warrant	DE000CJ3VN64	URW 122.STL OPENZ	EUR	0,57	0,61	0,57	499,89	1	0,61	877				
Warrant	DE000CJ5E1W4	URW 132.STL OPENZ	EUR	0,06	0,15	0,06	270,00	2	0,12	3000				
Warrant	LU1896216717	URW 136.STL OPENS	EUR											
Warrant	DE000CU14C04	URW 149.4TS OPENZ	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU134G7	URW 150.4TPIOPENZ	EUR	1,05	1,05	1,05			1,05					
Warrant	DE000CJ3VN72	URW 169.4TS OPENZ	EUR	1,77	1,77	1,77			1,77					
Warrant	DE000CJ3VMA1	URW 170.6TPIOPENZ	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000CJ83UU4	URW 189.3TS OPENZ	EUR	2,77	2,77	2,77			2,77					
Warrant	DE000CJ82U46	URW 190.6TPIOPENZ	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CQ4HH23	URW 195.9TPIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000CQ4XCV3	URW 196.1TPIOPENC	EUR	3,16	3,16	3,16			3,16					
Warrant	DE000CQ28DK1	URW 204.4TPIOPENC	EUR	3,59	3,59	3,59			3,59					
Warrant	DE000CJ3UMZ0	URW 209.3TS OPENZ	EUR	3,76	3,76	3,76			3,76					
Warrant	DE000CJSDCK4	URW 80.84TCIOPENZ	EUR	2,80	2,80	2,80			2,80					
Warrant	DE000CJ818A3	USCNH 6.08TL OPENZ	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000CD07XE4	USCNH 7.18TS OPENZ	EUR	0,41	0,43	0,41	57,40	1	0,43	140				
Warrant	DE000CJ818C9	USCNH 7.58TS OPENZ	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000CJ81798	USCNH5.679TL OPENZ	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CJ818B1	USCNH6.481TL OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ818D7	USCNH7.979TS OPENZ	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000CU13WT6	USDAU0.554TL OPENZ	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000CJ82TW4	USDAU0.594TL OPENZ	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CN1EVM1	USDAU0.634TL OPENZ	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CJ5D9L1	USDAU0.675TL OPENZ	EUR	0,15	0,17	0,15	63,00	1	0,17	420				
Warrant	DE000CJ816U5	USDAU0.734TS OPENZ	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CV60T23	USDAU0.774TS OPENZ	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CB6Q3S0	USDAU0.833TS OPENZ	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CB6Q3T8	USDAU0.877TS OPENZ	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000CR5UMEO	USDCHO.799TL OPENZ	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CR5UMD2	USDCHO.839TL OPENZ	EUR	1,28	1,28	1,28			1,28					
Warrant	DE000CJ81749	USDCHO.877TL OPENZ	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CJ81756	USDCHO.917TL OPENZ	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	DE000CJ3VD17	USDCH0.957TL OPENZ	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CR7NFA3	USDCH1.027TS OPENZ	EUR	0,40	0,46	0,40	599,60	2	0,46	1499				
Warrant	DE000CJ81764	USDCH1.067TS OPENZ	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CJ81772	USDCH1.106TS OPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ81780	USDCH1.146TS OPENZ	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000CJ80M30	USDCH1.185TS OPENZ	EUR	1,89	1,89	1,89			1,89					
Warrant	LU1896314215	USJPY 90P 1219S	EUR											
Warrant	LU1896313837	USJPY 95P 0919S	EUR											
Warrant	LU1574216625	USJPY 95TCIOPENS	EUR											
Warrant	LU1896313910	USJPY 100P 0919S	EUR											
Warrant	LU1896313670	USJPY 115C 0919S	EUR											
Warrant	LU1896313753	USJPY 120C 0919S	EUR											
Warrant	LU1896314058	USJPY 120C 1219S	EUR											
Warrant	LU1896314132	USJPY 125C 1219S	EUR											
Warrant	FR0012382810	USJPY 121.TS OPENS	EUR											
Warrant	LU1493245853	USJPY 128.TPIOPENS	EUR											
Warrant	LU1493245937	USJPY 133.TPIOPENS	EUR											
Warrant	LU1574216385	USJPY 88.1TCIOPENS	EUR											
Warrant	LU1493244963	USJPY 90.7TCIOPENS	EUR											
Warrant	LU1574216542	USJPY 93.1TCIOPENS	EUR											
Warrant	LU1574216898	USJPY 98.2TCIOPENS	EUR											
Warrant	LU1574216971	USJPY100.2TCIOPENS	EUR											
Warrant	LU1493245184	USJPY100.8TCIOPENS	EUR											
Warrant	LU1790618307	USJPY101.2TL OPENS	EUR											
Warrant	DE000CK9SGP1	USJPY102.1TL OPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ5EJW2	USJPY106.2TL OPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU144K8	USJPY111.1TS OPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ82T27	USJPY115.2TS OPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	LU1840900663	USJPY116.7TS OPENS	EUR											
Warrant	LU1790621608	USJPY118.9TS OPENS	EUR											
Warrant	LU1840900820	USJPY119.8TS OPENS	EUR											
Warrant	DE000CJ818E5	USJPY121.7TS OPENZ	EUR	1,18	1,18	1,18			1,18					
Warrant	LU1790622085	USJPY122.5TS OPENS	EUR											
Warrant	LU1493245770	USJPY123.1TPIOPENS	EUR											
Warrant	LU1574217359	USJPY123.2TPIOPENS	EUR											
Warrant	DE000CJ818F2	USJPY125.7TS OPENZ	EUR	1,51	1,51	1,51			1,51					
Warrant	FR0012382828	USJPY130.4TS OPENS	EUR											
Warrant	DE000CN1EVL3	USJPY132.2TS OPENZ	EUR	2,04	2,04	2,04			2,04					
Warrant	LU1493246075	USJPY137.9TPIOPENS	EUR											
Warrant	FR0010889683	USJPY80.67TL OPENS	EUR											
Warrant	FR0011027705	USJPY82.66TL OPENS	EUR											
Warrant	LU1493244880	USJPY85.66TCIOPENS	EUR											
Warrant	DE000CU13IV9	USJPY87.77TL OPENZ	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1574216468	USJPY89.85TCIOPENS	EUR											
Warrant	DE000CB3E758	USJPY91.73TL OPENZ	EUR	1,31	1,31	1,31			1,31					
Warrant	LU1493245002	USJPY95.74TCIOPENS	EUR											
Warrant	DE000CK9SGN6	USJPY96.74TL OPENZ	EUR	0,90	0,90	0,90			0,90					
Warrant	LU1964793175	VALEO 15P 1219S	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1964793845	VALEO 15P 1221S	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964794496	VALEO 15P 1222S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964829037	VALEO 16P 0620S	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964825803	VALEO 16P 0919S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP99EA3	VALEO 17P 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013251549	VALEO 17P 1220B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP6QSB1	VALEO 17P 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP18J75	VALEO 18P 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP5F9C5	VALEO 18P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964829201	VALEO 18P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013251531	VALEO 18P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1964826017	VALEO 18P 0919S	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP18J42	VALEO 18P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP98AL0	VALEO 18P 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964256249	VALEO 18TL 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP18S33	VALEO 19P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP91760	VALEO 19P 0620C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP4LHF1	VALEO 19P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ80L64	VALEO 19P 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP18S09	VALEO 19P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP91DS4	VALEO 19P 1220C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1876860831	VALEO 19TCIOPENS	EUR	1,72	1,72	1,72			1,72					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP99AN4	VALEO 19TL 0919C	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964792441	VALEO 20C 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1964792870	VALEO 20C 1219S	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013339153	VALEO 20P 0320B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP29RJ3	VALEO 20P 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964827924	VALEO 20P 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQPZ2	VALEO 20P 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU14V50	VALEO 20P 0320Z	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013351844	VALEO 20P 0620B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP91DR6	VALEO 20P 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964829466	VALEO 20P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU15RY1	VALEO 20P 0620Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013347990	VALEO 20P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP980L0	VALEO 20P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1964826280	VALEO 20P 0919S	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOE930	VALEO 20P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013265101	VALEO 20P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP29RF1	VALEO 20P 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOG794	VALEO 20P 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ80J43	VALEO 20P 1219Z	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP90630	VALEO 20P 1220C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964793506	VALEO 20P 1220S	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1964793928	VALEO 20P 1221S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1964794579	VALEO 20P 1222S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP18BC5	VALEO 20TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP17963	VALEO 20TCIOPENC	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1946318984	VALEO 20TCIOPENS	EUR	1,37	1,37	1,37			1,37					
Warrant	LU1859889963	VALEO 20TCIOPENS	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP98VK8	VALEO 20TL 0919C	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1964773656	VALEO 20TL 0919S	EUR	1,36	1,36	1,36			1,36					
Warrant	LU1964256322	VALEO 20TL 1219S	EUR	1,37	1,37	1,37			1,37					
Warrant	DE000CP18J83	VALEO 21P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP86L37	VALEO 21P 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP7GDD8	VALEO 21P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ80J27	VALEO 21P 0919Z	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP18J59	VALEO 21P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6QSC9	VALEO 21P 1220C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CP18H44	VALEO 21TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP18GN1	VALEO 21TCIOPENC	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP98VL6	VALEO 21TL 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCORMA0	VALEO 22C 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964825472	VALEO 22C 0919S	EUR	1,05	1,05	1,05			1,05					
Warrant	LU1964826793	VALEO 22C 1219S	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP18S41	VALEO 22P 0320C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1946154264	VALEO 22P 0320S	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP5FD3	VALEO 22P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964829623	VALEO 22P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	NL0013074552	VALEO 22P 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP4LHG9	VALEO 22P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964826447	VALEO 22P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQKT6	VALEO 22P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013074578	VALEO 22P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP18S17	VALEO 22P 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1964827338	VALEO 22P 1219S	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOQPQ1	VALEO 22P 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86S14	VALEO 22P 1220C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP18H51	VALEO 22TCIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP18GP6	VALEO 22TCIOPENC	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1859890383	VALEO 22TCIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	LU1946319107	VALEO 22TCIOPENS	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP97TF4	VALEO 22TL 0919C	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1969167763	VALEO 22TL 0919S	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1964256595	VALEO 22TL 1219S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOQKP4	VALEO 23C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOROG6	VALEO 23C 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP86L03	VALEO 23P 0320C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP86S27	VALEO 23P 0620C	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013335540	VALEO 23P 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QSA3	VALEO 23P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ80J35	VALEO 23P 0919Z	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	DE000CP29RG9	VALEO 23P 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CU14V43	VALEO 23P 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013064322	VALEO 23P 1220B	EUR											
Warrant	DE000CP86L52	VALEO 23P 1220C	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP98ZK9	VALEO 23TCIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP98Y20	VALEO 23TCIOPENC	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP18H69	VALEO 23TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP18GQ4	VALEO 23TCIOPENC	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP90994	VALEO 23TL 0919C	EUR	0,39	0,39	0,39	4095,00	1	0,39	10500				
Warrant	DE000UCOQPT5	VALEO 24C 0320T	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013264401	VALEO 24C 0919B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP99D65	VALEO 24C 0919C	EUR	0,37	0,37	0,37			0,37					
Warrant	LU1964825639	VALEO 24C 0919S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000UCOE583	VALEO 24C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CU140C3	VALEO 24C 0919Z	EUR	0,37	0,37	0,37			0,37					
Warrant	NL0013351794	VALEO 24C 1219B	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1964826959	VALEO 24C 1219S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000UCOF982	VALEO 24C 1219T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU140D1	VALEO 24C 1219Z	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP18J91	VALEO 24P 0320C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1921167752	VALEO 24P 0320S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP86L29	VALEO 24P 0620C	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7GD66	VALEO 24P 0919C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1946154181	VALEO 24P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOE948	VALEO 24P 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013258817	VALEO 24P 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP18J67	VALEO 24P 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1910334009	VALEO 24P 1219S	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000UCOEQ13	VALEO 24P 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6QSD7	VALEO 24P 1220C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000KA1PJ80	VALEO 24TCIOPENC	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP99QR1	VALEO 24TCIOPENC	EUR											
Warrant	DE000CP99RL2	VALEO 24TCIOPENC	EUR											
Warrant	DE000KA1PKA0	VALEO 24TCIOPENC	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1969178885	VALEO 24TCIOPENS	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1946116925	VALEO 24TCIOPENS	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964474313	VALEO 24TCIOPENS	EUR											
Warrant	DE000CP99PF8	VALEO 24TL 0919C	EUR											
Warrant	DE000KA1PGR2	VALEO 24TL 0919C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964773730	VALEO 24TL 0919S	EUR											
Warrant	LU1964774035	VALEO 24TL 1219S	EUR											
Warrant	LU1946319362	VALEO 24TCIOPENS	EUR											
Warrant	DE000CP18JT2	VALEO 25C 0320C	EUR	0,43	0,43	0,43	2838,00	2	0,43	6600				
Warrant	LU1964793258	VALEO 25C 0320S	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CU140E9	VALEO 25C 0320Z	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013074545	VALEO 25C 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964792524	VALEO 25C 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOQKQ2	VALEO 25C 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CU15QP1	VALEO 25C 0919Z	EUR	0,30	0,30	0,30			0,30					
Warrant	NL0013348006	VALEO 25C 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP18JQ8	VALEO 25C 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964792953	VALEO 25C 1219S	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000UCOROH4	VALEO 25C 1219T	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013339161	VALEO 25P 0320B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP18S58	VALEO 25P 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1937858089	VALEO 25P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOQQQ01	VALEO 25P 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CU13C39	VALEO 25P 0320Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP5F9E1	VALEO 25P 0620C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP4LHH7	VALEO 25P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964792797	VALEO 25P 0919S	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CI8ZOT4	VALEO 25P 0919Z	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP18S25	VALEO 25P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1937857784	VALEO 25P 1219S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CI8ZOU2	VALEO 25P 1219Z	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP86WPO	VALEO 25P 1220C	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000KA1PKB8	VALEO 25TCIOPENC	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000KA1PJC8	VALEO 25TCIOPENC	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964801705	VALEO 25TCIOPENS	EUR											
Warrant	LU1910562641	VALEO 25TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000KA1PGS0	VALEO 25TL 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1964474404	VALEO 25TPIOPENS	EUR											
Warrant	LU1946319529	VALEO 25TPIOPENS	EUR											
Warrant	NL0013348014	VALEO 26C 0320B	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP980G0	VALEO 26C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964827502	VALEO 26C 0320S	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000UCOQPU3	VALEO 26C 0320T	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP98AK2	VALEO 26C 0620C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1964828146	VALEO 26C 0620S	EUR	0,82	0,82	0,82			0,82					
Warrant	NL0013258791	VALEO 26C 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP4LHC8	VALEO 26C 0919C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1921166861	VALEO 26C 0919S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOE591	VALEO 26C 0919T	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CJ5DAC5	VALEO 26C 0919Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013350374	VALEO 26C 1219B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6QR46	VALEO 26C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1964827171	VALEO 26C 1219S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOEVS5	VALEO 26C 1219T	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU14V35	VALEO 26C 1219Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP980K2	VALEO 26C 1220C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86SX2	VALEO 26P 0320C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921167836	VALEO 26P 0320S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CP86WM7	VALEO 26P 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	NL0013073729	VALEO 26P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6RAW3	VALEO 26P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1841118885	VALEO 26P 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQKU4	VALEO 26P 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	NL0013073737	VALEO 26P 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP29RH7	VALEO 26P 1219C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1910395216	VALEO 26P 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOQPR9	VALEO 26P 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP86S06	VALEO 26P 1220C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP98WU5	VALEO 26TPIOPENC	EUR											
Warrant	DE000CP98WK6	VALEO 26TPIOPENC	EUR											
Warrant	LU1946319875	VALEO 26TPIOPENS	EUR											
Warrant	DE000CP98WM4	VALEO 26TS 0919C	EUR											
Warrant	DE000CU14U44	VALEO 26TS 0919Z	EUR											
Warrant	DE000CU15Q55	VALEO 27C 0320Z	EUR	0,34	0,34	0,34			0,34					
Warrant	NL0013060767	VALEO 27C 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6QR38	VALEO 27C 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOQKR0	VALEO 27C 0919T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU15Q99	VALEO 27C 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013074560	VALEO 27C 1219B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6QR53	VALEO 27C 1219C	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCORQJ0	VALEO 27C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP6QR61	VALEO 27C 1220C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP29RK1	VALEO 27P 0320C	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP86SY0	VALEO 27P 0620C	EUR	0,49	0,49	0,49			0,49					
Warrant	NL0013350366	VALEO 27P 0919B	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CP7G457	VALEO 27P 0919C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP6RLR0	VALEO 27P 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP6RAX1	VALEO 27P 1220C	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1946320022	VALEO 27TPIOPENS	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1946224497	VALEO 27TPIOPENS	EUR											
Warrant	DE000CP98J86	VALEO 27TS 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP18IU0	VALEO 28C 0320C	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1964827767	VALEO 28C 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCOQPV1	VALEO 28C 0320T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP5F891	VALEO 28C 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964828492	VALEO 28C 0620S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU15QT3	VALEO 28C 0620Z	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013265093	VALEO 28C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP6PYR7	VALEO 28C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910333290	VALEO 28C 0919S	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOESA3	VALEO 28C 0919T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ5DAD3	VALEO 28C 0919Z	EUR	0,16	0,16	0,14	1600,00	1	0,14	10000				
Warrant	NL0013334907	VALEO 28C 1219B	EUR	0,23	0,23	0,22	920,00	1	0,22	4000				
Warrant	DE000CP18JR6	VALEO 28C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1910486015	VALEO 28C 1219S	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOEVR3	VALEO 28C 1219T	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	DE000CU13X67	VALEO 28C 1219Z	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP91RP0	VALEO 28C 1220C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP86LZ2	VALEO 28P 0320C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1937432000	VALEO 28P 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP86L11	VALEO 28P 0620C	EUR	0,55	0,55	0,55			0,55					
Warrant	NL0013341993	VALEO 28P 0919B	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP5G4F8	VALEO 28P 0919C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1841118968	VALEO 28P 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000UCOE955	VALEO 28P 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013350382	VALEO 28P 1219B	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP6RQD9	VALEO 28P 1219C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1937431614	VALEO 28P 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOEQ21	VALEO 28P 1219T	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CP86L45	VALEO 28P 1220C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP97W23	VALEO 28TPIOPENC	EUR											
Warrant	DE000CP97XH2	VALEO 28TPIOPENC	EUR											
Warrant	LU1964801960	VALEO 28TPIOPENS	EUR	0,38	0,38	0,38			0,38					
Warrant	DE000CP915Y9	VALEO 28TS 0919C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964773813	VALEO 28TS 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CU13483	VALEO 28TS 0919Z	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964774118	VALEO 28TS 1219S	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP99D73	VALEO 29C 0320C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP99D81	VALEO 29C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013264443	VALEO 29C 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP4LHD6	VALEO 29C 0919C	EUR	0,09	0,12	0,09	35010,00	10	0,12	389000				
Warrant	DE000UCOQKS8	VALEO 29C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU15QR7	VALEO 29C 0919Z	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013060775	VALEO 29C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6PYV9	VALEO 29C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOROK8	VALEO 29C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP99D99	VALEO 29C 1220C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP86WL9	VALEO 29P 0320C	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP7FHZ4	VALEO 29P 0620C	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP7F3D4	VALEO 29P 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP851C2	VALEO 29P 1219C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP86WN5	VALEO 29P 1220C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP91CJ5	VALEO 29TPIOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP91BL3	VALEO 29TPIOPENC	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964802182	VALEO 29TPIOPENS	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1946165542	VALEO 29TPIOPENS	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CU13KE3	VALEO 29TS 0619Z	EUR											
Warrant	DE000CP91AA8	VALEO 29TS 0919C	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013339138	VALEO 30C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP29RA2	VALEO 30C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921166945	VALEO 30C 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000UCOQPW9	VALEO 30C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ81277	VALEO 30C 0320Z	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013351836	VALEO 30C 0620B	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP86LU3	VALEO 30C 0620C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964828658	VALEO 30C 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU13X75	VALEO 30C 0620Z	EUR	0,24	0,24	0,24			0,24					
Warrant	NL0013073711	VALEO 30C 0919B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6PY55	VALEO 30C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1910333373	VALEO 30C 0919S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOESB1	VALEO 30C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CJ3XS27	VALEO 30C 0919Z	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013337249	VALEO 30C 1219B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP29Q81	VALEO 30C 1219C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1910333456	VALEO 30C 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOEVS1	VALEO 30C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ5CER7	VALEO 30C 1219Z	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013064306	VALEO 30C 1220B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP86LW9	VALEO 30C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	NL0013342033	VALEO 30P 0320B	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CP1DU90	VALEO 30P 0320C	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937858162	VALEO 30P 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOQQ19	VALEO 30P 0320T	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CU12LL8	VALEO 30P 0320Z	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP863K0	VALEO 30P 0620C	EUR	0,70	0,70	0,70			0,70					
Warrant	NL0013340110	VALEO 30P 0919B	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	DE000CP868V6	VALEO 30P 0919C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1841119008	VALEO 30P 0919S	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU12/G2	VALEO 30P 0919Z	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ979U2	VALEO 30P 1219C	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1937857867	VALEO 30P 1219S	EUR	1,04	1,04	1,04			1,04					
Warrant	DE000UC0QP57	VALEO 30P 1219T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CU12LK0	VALEO 30P 1219Z	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP863L8	VALEO 30P 1220C	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CP90457	VALEO 30TPIOPENC	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP90507	VALEO 30TPIOPENC	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964802349	VALEO 30TPIOPENS	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP904A3	VALEO 30TS 0919C	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964773904	VALEO 30TS 0919S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU132E6	VALEO 30TS 0919Z	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP980H8	VALEO 31C 0320C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP980J4	VALEO 31C 0620C	EUR	0,21	0,21	0,21			0,21					
Warrant	NL0013264450	VALEO 31C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6PYT3	VALEO 31C 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CU154N1	VALEO 31C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP18J54	VALEO 31C 1219C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOROL6	VALEO 31C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6QR79	VALEO 31C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP92RF9	VALEO 31P 0320C	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP92RG7	VALEO 31P 0620C	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP92T32	VALEO 31P 0919C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP92RE2	VALEO 31P 1219C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CP92RH5	VALEO 31P 1220C	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP90465	VALEO 31TPIOPENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP90515	VALEO 31TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1946117220	VALEO 31TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	DE000CU13EM9	VALEO 31TS 0619Z	EUR											
Warrant	DE000CP904B1	VALEO 31TS 0919C	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP18JV8	VALEO 32C 0320C	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1921167083	VALEO 32C 0320S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UC0QPX7	VALEO 32C 0320T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CP5F9A9	VALEO 32C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964828815	VALEO 32C 0620S	EUR	0,41	0,41	0,41			0,41					
Warrant	NL0013076086	VALEO 32C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP4LHE4	VALEO 32C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOE893	VALEO 32C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ5ER10	VALEO 32C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013248149	VALEO 32C 1219B	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP6PYW7	VALEO 32C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1910333530	VALEO 32C 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOEVT9	VALEO 32C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CJ831M1	VALEO 32C 1219Z	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP865V6	VALEO 32C 1220C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP92X77	VALEO 32P 0320C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP928R7	VALEO 32P 0620C	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP928Q9	VALEO 32P 0919C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UC0F7Q4	VALEO 32P 0919T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP92X69	VALEO 32P 1219C	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOEQ39	VALEO 32P 1219T	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP92T40	VALEO 32P 1220C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP90PR2	VALEO 32TPIOPENC	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CP90NP1	VALEO 32TPIOPENC	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1946117576	VALEO 32TPIOPENS	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000CP90MK4	VALEO 32TS 0919C	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU132F3	VALEO 32TS 0919Z	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP84880	VALEO 33C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP91RNS	VALEO 33C 0620C	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013264468	VALEO 33C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6PYU1	VALEO 33C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6PYX5	VALEO 33C 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP91RQ8	VALEO 33C 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000CP90C08	VALEO 33P 0320C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP90C16	VALEO 33P 0620C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP90CY6	VALEO 33P 0919C	EUR											
Warrant	DE000CP90CZ3	VALEO 33P 1219C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP90HB3	VALEO 33P 1220C	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	DE000CP90P50	VALEO 33TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP90NQ9	VALEO 33TPIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1946117733	VALEO 33TPIOPENS	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU124J2	VALEO 33TS 0619Z	EUR											
Warrant	DE000CP90ML2	VALEO 33TS 0919C	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000CU132G1	VALEO 33TS 0919Z	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP29R80	VALEO 34C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1921167166	VALEO 34C 0320S	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000UCOQPYS	VALEO 34C 0320T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP86LV1	VALEO 34C 0620C	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013266273	VALEO 34C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6RAU7	VALEO 34C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	LU1937431291	VALEO 34C 0919S	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UC0EBA1	VALEO 34C 0919T	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP29Q99	VALEO 34C 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1910333613	VALEO 34C 1219S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UC0EVU7	VALEO 34C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP86LX7	VALEO 34C 1220C	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013342009	VALEO 34P 0919B	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CP90C24	VALEO 34P 1220C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP85U37	VALEO 34TS 0919C	EUR	0,78	0,78	0,78			0,78					
Warrant	NL0013339146	VALEO 35C 0320B	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP86LT5	VALEO 35C 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1937857941	VALEO 35C 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ83PU4	VALEO 35C 0320Z	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP86SU8	VALEO 35C 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964793332	VALEO 35C 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	NL0013070022	VALEO 35C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP5GB39	VALEO 35C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3WMZ6	VALEO 35C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013076094	VALEO 35C 1219B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP18SU1	VALEO 35C 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964793092	VALEO 35C 1219S	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ83PT6	VALEO 35C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013248156	VALEO 35C 1220B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP90622	VALEO 35C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964793415	VALEO 35C 1220S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964793688	VALEO 35C 1221S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964794066	VALEO 35C 1222S	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP1DXJ3	VALEO 35TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP850C4	VALEO 35TPIOPENC	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP1DX14	VALEO 35TPIOPENC	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CP85ZU5	VALEO 35TPIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ80980	VALEO 35TS 0619Z	EUR											
Warrant	DE000CP85YK9	VALEO 35TS 0919C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP84898	VALEO 36C 0320C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1921167240	VALEO 36C 0320S	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP86WJ3	VALEO 36C 0620C	EUR	0,11	0,11	0,11			0,11					
Warrant	NL0013341977	VALEO 36C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FLN2	VALEO 36C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J251	VALEO 36C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RLN9	VALEO 36C 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	LU1910333704	VALEO 36C 1219S	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UC0EVV5	VALEO 36C 1219T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6QR87	VALEO 36C 1220C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0JBM5	VALEO 36P 0919T	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000UC0J6K5	VALEO 36P 1219T	EUR	0,99	0,99	0,99			0,99					
Warrant	DE000CP867E4	VALEO 36TPIOPENC	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP866T4	VALEO 36TPIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP865C2	VALEO 36TS 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP18SV9	VALEO 37C 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP5F9B7	VALEO 37C 0620C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP7F0S8	VALEO 37C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ83PS8	VALEO 37C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6RLP4	VALEO 37C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ831N9	VALEO 37C 1219Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP86SW4	VALEO 37C 1220C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP9Z541	VALEO 37TPIOPENC	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000CP9ZWV8	VALEO 37TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CU12G44	VALEO 37TS 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CP9ZV80	VALEO 37TS 0919C	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP86WH7	VALEO 38C 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP863H6	VALEO 38C 0620C	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013341985	VALEO 38C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP92X36	VALEO 38C 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UC0J5F3	VALEO 38C 0919T	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013342017	VALEO 38C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP7FLP7	VALEO 38C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0J269	VALEO 38C 1219T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP86WK1	VALEO 38C 1220C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP927T5	VALEO 38TPIOPENC	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CP92628	VALEO 38TS 0919C	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CP29RC8	VALEO 39C 0320C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP868T0	VALEO 39C 0620C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP92RB8	VALEO 39C 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CU12LJ2	VALEO 39C 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP86LY5	VALEO 39C 1220C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP92958	VALEO 39TS 0919C	EUR	1,28	1,28	1,28			1,28					
Warrant	NL0013342025	VALEO 40C 0320B	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP1DU82	VALEO 40C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92RC6	VALEO 40C 0620C	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013070030	VALEO 40C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CJ3VHP9	VALEO 40C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	NL0013070055	VALEO 40C 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ979T4	VALEO 40C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UC0J5G1	VALEO 40C 1219T	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013064314	VALEO 40C 1220B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP863J2	VALEO 40C 1220C	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964793761	VALEO 40C 1221S	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964794140	VALEO 40C 1222S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1521452927	VALEO 40P 1221S	EUR	3,65	3,65	3,65			3,65					
Warrant	DE000CP1DFN2	VALEO 40TPIOPENC	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CU12G51	VALEO 40TS 0619Z	EUR											
Warrant	DE000CP92T08	VALEO 41C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92T16	VALEO 41C 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CP90CU4	VALEO 41C 1219C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CU122L8	VALEO 41C 1219Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP868U8	VALEO 41C 1220C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP928M8	VALEO 42C 0320C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92X44	VALEO 42C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP92RD4	VALEO 42C 1220C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CP90CV2	VALEO 43C 0320C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP928N6	VALEO 43C 0620C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP7FHV7	VALEO 43C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP90CW0	VALEO 44C 0620C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP92T24	VALEO 44C 1220C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP92X51	VALEO 45C 1220C	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1964794223	VALEO 45C 1222S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CP928P1	VALEO 46C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP90CX8	VALEO 47C 1220C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CQ8ZC89	VALEO 50C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1452173856	VALEO 50C 1219S	EUR											
Warrant	DE000CQ4Y520	VALEO 60C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452173930	VALEO 65C 1219S	EUR											
Warrant	DE000CQ29LP1	VALEO 70C 1219C	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1493206012	VALEO 70C 1220S	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1521451440	VALEO 75C 1220S	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CQ29LQ9	VALEO 80C 1219C	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1452174078	VALEO 85C 1219S	EUR											
Warrant	DE000CJ3XHE9	VALEO 14.4TCIOPENZ	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU14X66	VALEO 16.5TL 0919Z	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ80H52	VALEO 17.5TL 0619Z	EUR											
Warrant	DE000CJ80LM6	VALEO 18.5TL 0619Z	EUR											
Warrant	DE000CU13475	VALEO 18.5TL 0919Z	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CJ80H60	VALEO 19.5TL 0619Z	EUR											
Warrant	DE000CU14U28	VALEO 19.5TL 0919Z	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000CJ80H78	VALEO 20.5TL 0619Z	EUR											
Warrant	DE000CU13282	VALEO 20.5TL 0919Z	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1859905322	VALEO 20.8TL OPENS	EUR	1,49	1,49	1,49			1,49					
Warrant	DE000CJ80H86	VALEO 21.5TL 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU14U36	VALEO 21.STL 0919Z	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CJ80H94	VALEO 22.STL 0619Z	EUR											
Warrant	DE000CU132C0	VALEO 22.STL 0919Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15EA9	VALEO 23.STL 0919Z	EUR	0,14	0,17	0,14	4200,00	3	0,17	30000				
Warrant	NL0013332976	VALEO 24.5C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013258809	VALEO 24.5P 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	NL0013264419	VALEO 25.5C 0919B	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CU15199	VALEO 25.STL 0919Z	EUR	0,07	0,07	0,07			0,07					
Warrant	NL0013264427	VALEO 26.5C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013264435	VALEO 27.5C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013064298	VALEO 28.5C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1964446295	VALEO 28.5TPIOPENS	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1946171433	VALEO 28.8TS OPENS	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013332984	VALEO 29.5C 0919B	EUR	0,09	0,09	0,09			0,09					
Warrant	NL0013340128	VALEO 29.5P 1219B	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CJ3VL09	VALEO 35.6TS OPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ3XHF6	VALEO16.46TClOPENZ	EUR	0,55	0,55	0,54	55,00	1	0,54	100				
Warrant	DE000CJ3XHF6	VALEO18.41TL OPENZ	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ3VOA3	VALEO18.52TClOPENZ	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1964278482	VALEO18.72TL OPENS	EUR	1,75	1,75	1,75			1,75					
Warrant	DE000CJ3XFJ2	VALEO20.42TL OPENZ	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CJ3V0B1	VALEO20.52TClOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3XPC6	VALEO22.42TL OPENZ	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ80NU5	VALEO22.51TClOPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1946352223	VALEO22.88TL OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	LU1964278565	VALEO22.88TL OPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	LU1937512702	VALEO23.92TL OPENS	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CU151A4	VALEO24.41TL OPENZ	EUR	0,24	0,24	0,23	2640,00	1	0,23	11000				
Warrant	DE000CU15H24	VALEO24.51TClOPENZ	EUR											
Warrant	DE000CU15VL4	VALEO24.51TClOPENZ	EUR	0,16	0,16	0,16			0,16					
Warrant	LU1964750282	VALEO24.96TL OPENS	EUR											
Warrant	LU1968934585	VALEO24.96TL OPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1946495766	VALEO24.96TL OPENS	EUR											
Warrant	LU1964808387	VALEO24.96TL OPENS	EUR											
Warrant	LU1964278649	VALEO24.96TS OPENS	EUR											
Warrant	DE000CU14XR6	VALEO25.65TS OPENZ	EUR											
Warrant	DE000CU14DI5	VALEO26.12TPIOPENZ	EUR											
Warrant	LU1964278722	VALEO26.88TS OPENS	EUR											
Warrant	LU1946230973	VALEO26.88TS OPENS	EUR											
Warrant	DE000CU13384	VALEO27.64TS OPENZ	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU13KS3	VALEO28.08TPIOPENZ	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU13KS4	VALEO29.63TS OPENZ	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU13B97	VALEO30.06TPIOPENZ	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964808544	VALEO30.72TS OPENS	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1946171516	VALEO30.72TS OPENS	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CU13CK7	VALEO31.62TS OPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CU124V7	VALEO32.04TPIOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CJ3W3L3	VALEO33.62TS OPENZ	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CJ3VSC4	VALEO34.14TPIOPENZ	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ3VKW9	VALEO36.13TPIOPENZ	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ83N10	VALEO38.09TPIOPENZ	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CU12HM4	VALEO40.19TPIOPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	NL0013254527	VALOU 1P 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	NL0013264328	VALOU 1P 1219B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOIXY4	VALOU 15WT0819T	EUR	6,33	6,33	6,33			6,33					
Warrant	DE000UCOIXZ1	VALOU 15WT0919T	EUR	5,44	5,44	5,44			5,44					
Warrant	LU1876951986	VALOU 1TClOPENS	EUR											
Warrant	LU1964830639	VALOU 2C 0320S	EUR											
Warrant	DE000UCOQK98	VALOU 2C 0320T	EUR	0,38	0,38	0,38			0,38					
Warrant	NL0013064207	VALOU 2C 0919B	EUR	0,33	0,33	0,33	1650,00	1	0,33	5000				
Warrant	LU1910334181	VALOU 2C 0919S	EUR											
Warrant	DE000UCOE369	VALOU 2C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CJSCXW7	VALOU 2C 0919Z	EUR											
Warrant	NL0013260185	VALOU 2C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1910334264	VALOU 2C 1219S	EUR											
Warrant	DE000UCOES86	VALOU 2C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ5EX87	VALOU 2C 1219Z	EUR	0,75	0,75	0,75	450,00	1	0,75	600				
Warrant	NL0013339054	VALOU 2P 0320B	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1921168487	VALOU 2P 0320S	EUR											
Warrant	DE000UCOQKL3	VALOU 2P 0320T	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	DE000CU13VP6	VALOU 2P 0320Z	EUR											
Warrant	NL0013351760	VALOU 2P 0620B	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964832171	VALOU 2P 0620S	EUR											
Warrant	NL0013061757	VALOU 2P 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1876871440	VALOU 2P 0919S	EUR											
Warrant	DE000UCOE872	VALOU 2P 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ5B7Q6	VALOU 2P 0919Z	EUR											
Warrant	NL0013061781	VALOU 2P 1219B	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1877015385	VALOU 2P 1219S	EUR											
Warrant	DE000UCOENW0	VALOU 2P 1219T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU13VN1	VALOU 2P 1219Z	EUR											
Warrant	NL0013061815	VALOU 2P 1220B	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937475074	VALOU 2TCIOPENS	EUR											
Warrant	LU1969015582	VALOU 2TCIOPENS	EUR											
Warrant	LU1964774209	VALOU 2TL 0919S	EUR											
Warrant	DE000CU148W4	VALOU 2TL 0919Z	EUR											
Warrant	LU1964774381	VALOU 2TL 1219S	EUR											
Warrant	NL0013340052	VALOU 3C 0320B	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921167919	VALOU 3C 0320S	EUR											
Warrant	DE000UCOQKE8	VALOU 3C 0320T	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013351745	VALOU 3C 0620B	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964831280	VALOU 3C 0620S	EUR											
Warrant	NL0013061740	VALOU 3C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1876871283	VALOU 3C 0919S	EUR											
Warrant	DE000UCOE3B6	VALOU 3C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CJ81U21	VALOU 3C 0919Z	EUR											
Warrant	NL0013061773	VALOU 3C 1219B	EUR	0,13	0,15	0,13	1810,00	2	0,14	13500				
Warrant	LU1877014222	VALOU 3C 1219S	EUR											
Warrant	DE000UCOESD9	VALOU 3C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	NL0013061799	VALOU 3C 1220B	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UCOQKN9	VALOU 3P 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	NL0013073521	VALOU 3P 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1859991496	VALOU 3P 0919S	EUR											
Warrant	DE000UCOFH21	VALOU 3P 0919T	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964830472	VALOU 3P 1219S	EUR											
Warrant	DE000UCOF7N1	VALOU 3P 1219T	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CU132L1	VALOU 3TS 0919Z	EUR											
Warrant	LU1921168131	VALOU 4C 0320S	EUR											
Warrant	DE000UCROE1	VALOU 4C 0320T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013351752	VALOU 4C 0620B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1964831793	VALOU 4C 0620S	EUR											
Warrant	NL0013060544	VALOU 4C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000UCOFK59	VALOU 4C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	NL0013060577	VALOU 4C 1219B	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1877014735	VALOU 4C 1219S	EUR											
Warrant	DE000UCOF8M1	VALOU 4C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	NL0013061807	VALOU 4C 1220B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ3UR12	VALOU 4P 0919Z	EUR											
Warrant	LU1521457306	VALOU 4P 1221S	EUR											
Warrant	LU1817225177	VALOU 5C 0919S	EUR											
Warrant	DE000CJ3WGU9	VALOU 5C 0919Z	EUR											
Warrant	NL0013060585	VALOU 5C 1219B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ3U4V2	VALOU 6C 0919Z	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											
Warrant	LU1521458023	VALOU 13C 1222S	EUR											
Warrant	LU1521456910	VALOU 15C 1221S	EUR											
Warrant	LU1521454972	VALOU 17C 1219S	EUR											
Warrant	LU1521456084	VALOU 20C 1220S	EUR											
Warrant	LU1521457132	VALOU 23C 1221S	EUR											
Warrant	LU1521458536	VALOU 27C 1222S	EUR											
Warrant	LU1910367942	VALOU 1.3TL OPENS	EUR											
Warrant	DE000CJ5D7T8	VALOU 1.4P 0919Z	EUR											
Warrant	DE000CU13KF0	VALOU 1.4TL 0919Z	EUR											
Warrant	NL0013264260	VALOU 1.5C 0919B	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	LU1964829979	VALOU 1.5C 0919S	EUR											
Warrant	DE000CJ8Z7N2	VALOU 1.5C 0919Z	EUR											
Warrant	LU1964830126	VALOU 1.5C 1219S	EUR											
Warrant	NL0013340573	VALOU 1.5P 0320B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964830803	VALOU 1.5P 0320S	EUR											
Warrant	DE000UCOQK5	VALOU 1.5P 0320T	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964831959	VALOU 1.5P 0620S	EUR											
Warrant	NL0013062128	VALOU 1.5P 0919B	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOE864	VALOU 1.5P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	NL0013062144	VALOU 1.5P 1219B	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOENV2	VALOU 1.5P 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CJ5DEU9	VALOU 1.5P 1219Z	EUR											
Warrant	NL0013062151	VALOU 1.5P 1220B	EUR	0,19	0,19	0,19			0,19					
Warrant	NL0013264278	VALOU 1.6C 0919B	EUR	0,51	0,51	0,49	900,00	2	0,49	1800				
Warrant	DE000UCOE344	VALOU 1.6C 0919T	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ8Z560	VALOU 1.6C 0919Z	EUR											
Warrant	DE000UCOE560	VALOU 1.6C 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ8Z7P7	VALOU 1.6C 1219Z	EUR											
Warrant	DE000CJSDAE1	VALOU 1.6P 0919Z	EUR											
Warrant	DE000CU13AJ3	VALOU 1.6TL 0919Z	EUR											
Warrant	LU1964464603	VALOU 1.6TL 1219S	EUR											
Warrant	NL0013264286	VALOU 1.7C 0919B	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ8Z578	VALOU 1.7C 0919Z	EUR											
Warrant	LU1937423512	VALOU 1.7TCIOPENS	EUR											
Warrant	LU1964463977	VALOU 1.7TL 0919S	EUR											
Warrant	DE000CU13EN7	VALOU 1.7TL 0919Z	EUR											
Warrant	LU1964256678	VALOU 1.7TL 1219S	EUR											
Warrant	DE000UCOQK80	VALOU 1.8C 0320T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOE351	VALOU 1.8C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ5D750	VALOU 1.8C 0919Z	EUR											
Warrant	DE000UCOE578	VALOU 1.8C 1219T	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CJ5FAN7	VALOU 1.8C 1219Z	EUR											
Warrant	NL0013335524	VALOU 1.8P 0919B	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCOQK64	VALOU 1.8P 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJSDAF8	VALOU 1.8P 0919Z	EUR											
Warrant	NL0013351737	VALOU 1.8P 1219B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOR0A9	VALOU 1.8P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CU14FZ6	VALOU 1.8P 1219Z	EUR											
Warrant	LU1937424080	VALOU 1.8TCIOPENS	EUR											
Warrant	LU1964464272	VALOU 1.8TL 0919S	EUR											
Warrant	DE000CU13AK1	VALOU 1.8TL 0919Z	EUR											
Warrant	LU1964256751	VALOU 1.8TL 1219S	EUR											
Warrant	DE000UCOQK07	VALOU 1.9C 0919T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOR015	VALOU 1.9C 1219T	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1937424833	VALOU 1.9TCIOPENS	EUR											
Warrant	LU1964464439	VALOU 1.9TL 0919S	EUR											
Warrant	DE000CU13AL9	VALOU 1.9TL 0919Z	EUR											
Warrant	LU1964464785	VALOU 1.9TL 1219S	EUR											
Warrant	NL0013264294	VALOU 2.1C 0919B	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000UCOQK15	VALOU 2.1C 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000UCOR023	VALOU 2.1C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1969168654	VALOU 2.1TL 0919S	EUR											
Warrant	DE000CU15E43	VALOU 2.1TL 0919Z	EUR											
Warrant	LU1969169462	VALOU 2.1TL 1219S	EUR											
Warrant	DE000UCOQKA6	VALOU 2.2C 0320T	EUR	0,33	0,33	0,33			0,33					
Warrant	NL0013335490	VALOU 2.2C 0919B	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000UCOE377	VALOU 2.2C 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CJ5CET3	VALOU 2.2C 0919Z	EUR											
Warrant	NL0013347966	VALOU 2.2C 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOE594	VALOU 2.2C 1219T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CJ5DET1	VALOU 2.2C 1219Z	EUR											
Warrant	NL0013335532	VALOU 2.2P 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQK72	VALOU 2.2P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CU13VM3	VALOU 2.2P 0919Z	EUR											
Warrant	NL0013350200	VALOU 2.2P 1219B	EUR											
Warrant	DE000UCOR0B7	VALOU 2.2P 1219T	EUR	0,18	0,18	0,18	895,00	1	0,18	5000				
Warrant	DE000CU13YA2	VALOU 2.2P 1219Z	EUR											
Warrant	DE000CU15E50	VALOU 2.2TL 0919Z	EUR											
Warrant	DE000CU15WS3	VALOU 2.2TL 0919Z	EUR											
Warrant	NL0013264302	VALOU 2.3C 0919B	EUR	0,23	0,24	0,23	464,83	1	0,23	2021				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000UCQK23	VALOU 2.3C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU15QU1	VALOU 2.3C 0919Z	EUR											
Warrant	DE000UCOR031	VALOU 2.3C 1219T	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CU152A2	VALOU 2.3TL 0919Z	EUR	0,28	0,28	0,28	840,00	1	0,28	3000				
Warrant	DE000CU15TW1	VALOU 2.3TS 0919Z	EUR											
Warrant	DE000UCQKB4	VALOU 2.4C 0320T	EUR	0,29	0,29	0,29			0,29					
Warrant	NL0013335508	VALOU 2.4C 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOE385	VALOU 2.4C 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ5B7P8	VALOU 2.4C 0919Z	EUR											
Warrant	DE000UCOESA5	VALOU 2.4C 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CJ5CEU1	VALOU 2.4C 1219Z	EUR											
Warrant	NL0013332968	VALOU 2.4P 0919B	EUR	0,14	0,16	0,14	300,00	2	0,15	2000				
Warrant	DE000CU13X91	VALOU 2.4P 0919Z	EUR											
Warrant	DE000CU14EJ3	VALOU 2.4TS 0919Z	EUR											
Warrant	NL0013339039	VALOU 2.5C 0320B	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1937845342	VALOU 2.5C 0320S	EUR	0,56	0,56	0,56	1960,00	1	0,56	3500				
Warrant	DE000CJ82AA0	VALOU 2.5C 0320Z	EUR											
Warrant	LU1964831017	VALOU 2.5C 0620S	EUR											
Warrant	DE000CU13580	VALOU 2.5C 0620Z	EUR											
Warrant	NL0013061732	VALOU 2.5C 0919B	EUR	0,16	0,19	0,16	38883,00	10	0,17	221050				
Warrant	LU1876871101	VALOU 2.5C 0919S	EUR											
Warrant	DE000UCQK31	VALOU 2.5C 0919T	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15L28	VALOU 2.5C 0919Z	EUR											
Warrant	NL0013061765	VALOU 2.5C 1219B	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1896093884	VALOU 2.5C 1219S	EUR	0,55	0,55	0,55	2750,00	1	0,55	5000				
Warrant	DE000UCOR049	VALOU 2.5C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013345267	VALOU 2.5P 0320B	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921168560	VALOU 2.5P 0320S	EUR											
Warrant	DE000UCQKM1	VALOU 2.5P 0320T	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964832338	VALOU 2.5P 0620S	EUR											
Warrant	LU1876829083	VALOU 2.5P 0919S	EUR	0,40	0,40	0,40	184,00	1	0,40	460				
Warrant	DE000UCOFL9	VALOU 2.5P 0919T	EUR	0,35	0,37	0,35	885,00	1	0,37	2500				
Warrant	NL0013334881	VALOU 2.5P 1219B	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1877015542	VALOU 2.5P 1219S	EUR											
Warrant	DE000UCOENX8	VALOU 2.5P 1219T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1968902467	VALOU 2.5TS 0919S	EUR											
Warrant	DE000CU13491	VALOU 2.5TS 0919Z	EUR											
Warrant	LU1968904596	VALOU 2.5TS 1219S	EUR											
Warrant	DE000UCQKC2	VALOU 2.6C 0320T	EUR	0,25	0,25	0,25			0,25					
Warrant	NL0013335516	VALOU 2.6C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOE393	VALOU 2.6C 0919T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CJ81GA9	VALOU 2.6C 0919Z	EUR											
Warrant	DE000UCOESB3	VALOU 2.6C 1219T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ831P4	VALOU 2.6C 1219Z	EUR											
Warrant	NL0013345259	VALOU 2.6P 0919B	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13UM5	VALOU 2.6TS 0919Z	EUR	0,08	0,08	0,08	800,00	1	0,08	10000				
Warrant	NL0013264310	VALOU 2.7C 0919B	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCQK49	VALOU 2.7C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU15L36	VALOU 2.7C 0919Z	EUR											
Warrant	DE000UCOR056	VALOU 2.7C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CU13UN3	VALOU 2.7TS 0919Z	EUR											
Warrant	LU1937489968	VALOU 2.7TS OPENS	EUR											
Warrant	NL0013350218	VALOU 2.8C 0320B	EUR											
Warrant	DE000UCQKD0	VALOU 2.8C 0320T	EUR	0,22	0,22	0,22			0,22					
Warrant	NL0013339013	VALOU 2.8C 0919B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOE3A8	VALOU 2.8C 0919T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ81LF8	VALOU 2.8C 0919Z	EUR											
Warrant	NL0013347974	VALOU 2.8C 1219B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UCOESC1	VALOU 2.8C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOR007	VALOU 2.8P 0919T	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOR0C5	VALOU 2.8P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU132K3	VALOU 2.8TS 0919Z	EUR											
Warrant	DE000UCQK56	VALOU 2.9C 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOR064	VALOU 2.9C 1219T	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ81U39	VALOU 2.9C 1219Z	EUR											
Warrant	DE000CU13UP8	VALOU 2.9TS 0919Z	EUR											
Warrant	DE000UCOQZ21	VALOU 3.1C 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOR072	VALOU 3.1C 1219T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU132M9	VALOU 3.1TS 0919Z	EUR											
Warrant	NL0013350226	VALOU 3.2C 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	DE000UCOQKF5	VALOU 3.2C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	NL0013339021	VALOU 3.2C 0919B	EUR	0,06	0,07	0,06	180,00	1	0,07	3000				
Warrant	DE000UCOE3C4	VALOU 3.2C 0919T	EUR	0,14	0,14	0,14			0,14					
Warrant	NL0013347982	VALOU 3.2C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOESF7	VALOU 3.2C 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOR0D3	VALOU 3.2P 1219T	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000UCOR080	VALOU 3.3C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQKG3	VALOU 3.4C 0320T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOE851	VALOU 3.4C 0919T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1383101166	VALOU 3.4C 1219S	EUR											
Warrant	DE000UCOESF4	VALOU 3.4C 1219T	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1416061825	VALOU 3.4C 1220S	EUR	0,24	0,24	0,24	24,00	1	0,24	100				
Warrant	NL0013339047	VALOU 3.5C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1921168057	VALOU 3.5C 0320S	EUR											
Warrant	LU1964831447	VALOU 3.5C 0620S	EUR											
Warrant	NL0013065824	VALOU 3.5C 0919B	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013062136	VALOU 3.5C 1219B	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1877014578	VALOU 3.5C 1219S	EUR											
Warrant	DE000UCOR098	VALOU 3.5C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOR0F8	VALOU 3.5P 0320T	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000CJ3X541	VALOU 3.5P 0919Z	EUR											
Warrant	LU1790391848	VALOU 3.5P 1219S	EUR											
Warrant	DE000UCOH8R8	VALOU 3.5P 1219T	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000UCOQKH1	VALOU 3.6C 0320T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000UCOEF54	VALOU 3.6C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOESG2	VALOU 3.6C 1219T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000UCOQKJ7	VALOU 3.8C 0320T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOEF72	VALOU 3.8C 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOESH0	VALOU 3.8C 1219T	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOFK67	VALOU 4.2C 0919T	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000UCOF8N9	VALOU 4.2C 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOF8P4	VALOU 4.4C 1219T	EUR	0,10	0,10	0,10			0,10					
Warrant	NL0013060551	VALOU 4.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1817225094	VALOU 4.5C 0919S	EUR											
Warrant	DE000CJ3X533	VALOU 4.5C 0919Z	EUR											
Warrant	DE000UCOFH62	VALOU 4.6C 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOFH70	VALOU 4.8C 1219T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1477358045	VALOU 5.2TL OPENS	EUR											
Warrant	NL0012957286	VALOU 5.5C 0919B	EUR	0,02	0,02	0,02			0,02					
Warrant	LU1790388893	VALOU 5.5C 0919S	EUR											
Warrant	DE000CJ3UR04	VALOU 5.5C 0919Z	EUR											
Warrant	LU1477423807	VALOU 5.5TCIOPENS	EUR											
Warrant	NL0012957294	VALOU 6.5C 0919B	EUR	0,02	0,02	0,02			0,02					
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	DE000CJ8Z3P6	VALOU 0.95TL 0619Z	EUR											
Warrant	DE000CJ8Z107	VALOU 1.02TCIOPENZ	EUR	1,48	1,62	1,48	3452,00	3	1,62	2200				
Warrant	LU1964278995	VALOU 1.04TL OPENS	EUR											
Warrant	DE000CJ8Z3Q4	VALOU 1.05TL 0619Z	EUR											
Warrant	DE000CJ5DJ45	VALOU 1.12TCIOPENZ	EUR											
Warrant	DE000CJ8ZYK5	VALOU 1.15TL 0619Z	EUR											
Warrant	DE000CJ5BMV8	VALOU 1.22TCIOPENZ	EUR											
Warrant	DE000CJ8Z2B8	VALOU 1.25TL 0619Z	EUR											
Warrant	DE000CJ5BEF4	VALOU 1.33TCIOPENZ	EUR											
Warrant	DE000CJ8ZYL3	VALOU 1.35TL 0619Z	EUR											
Warrant	DE000CJ80RZ5	VALOU 1.43TCIOPENZ	EUR											
Warrant	DE000CJ80VK9	VALOU 1.45TL 0619Z	EUR											
Warrant	DE000CJ80R01	VALOU 1.53TCIOPENZ	EUR											
Warrant	DE000CJ80VL7	VALOU 1.55TL 0619Z	EUR											
Warrant	DE000CJ809Y2	VALOU 1.63TCIOPENZ	EUR	1,04	1,04	1,04	31200,00	2	1,04	30000				
Warrant	DE000CJ80998	VALOU 1.65TL 0619Z	EUR											
Warrant	DE000CJ81DQ2	VALOU 1.72TCIOPENZ	EUR											
Warrant	DE000CJ81DC2	VALOU 1.75TL 0619Z	EUR											
Warrant	LU1964464199	VALOU 1.75TL 0919S	EUR											
Warrant	LU1921131485	VALOU 1.77TL OPENS	EUR											
Warrant	DE000CJ81DR0	VALOU 1.82TCIOPENZ	EUR											
Warrant	DE000CJ81DD0	VALOU 1.85TL 0619Z	EUR											
Warrant	LU1964464355	VALOU 1.85TL 0919S	EUR											
Warrant	LU1921131642	VALOU 1.87TL 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	DE000CJ81DS8	VALOU 1.92TCIOPENZ	EUR	0,75	0,75	0,75	2925,00	2	0,75	3900				
Warrant	DE000CJ81DE8	VALOU 1.95TL 0619Z	EUR											
Warrant	LU1964464512	VALOU 1.95TL 0919S	EUR											
Warrant	LU1921131998	VALOU 1.98TL OPENS	EUR											
Warrant	DE000CU149F7	VALOU 2.02TCIOPENZ	EUR											
Warrant	LU1946352652	VALOU 2.08TL OPENS	EUR											
Warrant	LU1968974961	VALOU 2.08TL OPENS	EUR											
Warrant	DE000CU15FY6	VALOU 2.12TCIOPENZ	EUR											
Warrant	DE000CU153M5	VALOU 2.22TCIOPENZ	EUR											
Warrant	DE000CU151B2	VALOU 2.23TL OPENZ	EUR											
Warrant	LU1968901816	VALOU 2.25TL 0919S	EUR											
Warrant	LU1968903861	VALOU 2.25TL 1219S	EUR											
Warrant	DE000CU14DK3	VALOU 2.38TPIOPENZ	EUR											
Warrant	DE000CU13U29	VALOU 2.58TPIOPENZ	EUR											
Warrant	LU1968903275	VALOU 2.75TS 0919S	EUR											
Warrant	LU1968905130	VALOU 2.75TS 1219S	EUR											
Warrant	DE000CU13U37	VALOU 2.78TPIOPENZ	EUR											
Warrant	DE000CU13UC6	VALOU 2.79TS OPENZ	EUR											
Warrant	DE000CU13XL1	VALOU 2.98TPIOPENZ	EUR											
Warrant	DE000CU13XM9	VALOU 3.17TPIOPENZ	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 6.81TPIOPENZ	EUR											
Warrant	DE000CJ823Z5	VALOU1.132TL OPENZ	EUR	1,36	1,43	1,36	4190,00	3	1,43	3000				
Warrant	DE000CJ8Z1T2	VALOU1.235TL OPENZ	EUR	1,33	1,33	1,33	166250,00	5	1,33	125000				
Warrant	DE000CJ8Z3O5	VALOU1.336TL OPENZ	EUR											
Warrant	DE000CJ80CY0	VALOU1.437TL OPENZ	EUR											
Warrant	DE000CJ806H3	VALOU1.636TL OPENZ	EUR	0,90	0,92	0,90	1583,20	2	0,92	1740				
Warrant	DE000CJ81CQ4	VALOU1.836TL OPENZ	EUR	0,71	0,72	0,71	13534,40	2	0,72	19020				
Warrant	DE000CU15FJ7	VALOU2.032TL OPENZ	EUR											
Warrant	DE000CU14CY6	VALOU2.393TS OPENZ	EUR											
Warrant	DE000CU13UB8	VALOU2.591TS OPENZ	EUR	0,08	0,11	0,08	1020,00	3	0,09	10250				
Warrant	DE000CU13W35	VALOU2.991TS OPENZ	EUR											
Warrant	DE000CE4UAP9	VALOU7.432TS OPENZ	EUR											
Warrant	DE000CJ3WSY1	VCTP 28.28TCIOPENZ	EUR											
Warrant	DE000CJ3VZ45	VCTP 33.41TCIOPENZ	EUR											
Warrant	DE000CJ5EBX7	VCTP 38.51TCIOPENZ	EUR											
Warrant	DE000CP6QRR9	VEOLI 14P 1220C	EUR	0,07	0,07	0,07				0,07				
Warrant	LU1521460433	VEOLI 14P 1220S	EUR	0,19	0,19	0,19				0,19				
Warrant	DE000CC42XF0	VEOLI 14TCIOPENC	EUR	0,88	0,88	0,88				0,88				
Warrant	DE000CXOPQ14	VEOLI 14TCIOPENC	EUR	1,74	1,74	1,74				1,74				
Warrant	DE000CP6QRM0	VEOLI 15P 0320C	EUR	0,04	0,04	0,04				0,04				
Warrant	DE000CP6QRP3	VEOLI 15P 0620C	EUR	0,06	0,06	0,06				0,06				
Warrant	NL0013073554	VEOLI 15P 0919B	EUR	0,02	0,02	0,02				0,02				
Warrant	DE000CJ3WM15	VEOLI 15P 0919Z	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000CJ5EYA7	VEOLI 15P 1219Z	EUR	0,01	0,01	0,01				0,01				
Warrant	DE000CP18GK7	VEOLI 15TCIOPENC	EUR	1,44	1,44	1,44				1,44				
Warrant	DE000CY0FKN8	VEOLI 15TCIOPENC	EUR	1,65	1,65	1,65				1,65				
Warrant	DE000CY10T70	VEOLI 15TCIOPENC	EUR	1,54	1,54	1,54				1,54				
Warrant	DE000CC58ZE4	VEOLI 15TCIOPENC	EUR	0,83	0,83	0,83				0,83				
Warrant	LU1493098617	VEOLI 15TCIOPENS	EUR											
Warrant	DE000CJ80VM5	VEOLI 15TL 0619Z	EUR											
Warrant	LU1964834201	VEOLI 16P 0620S	EUR	0,21	0,21	0,21				0,21				
Warrant	DE000UCOE963	VEOLI 16P 0919T	EUR											
Warrant	DE000CP6QRJ6	VEOLI 16P 1219C	EUR	0,03	0,03	0,03				0,03				
Warrant	LU1964832767	VEOLI 16P 1219S	EUR	0,07	0,07	0,07				0,07				
Warrant	DE000UCOEQ47	VEOLI 16P 1219T	EUR	0,14	0,14	0,14				0,14				
Warrant	DE000CY124S9	VEOLI 16TCIOPENC	EUR	1,46	1,46	1,46				1,46				
Warrant	DE000CP1EQH9	VEOLI 16TCIOPENC	EUR	1,34	1,34	1,34				1,34				
Warrant	DE000CY3MC00	VEOLI 16TCIOPENC	EUR	1,19	1,19	1,19				1,19				
Warrant	LU1946320378	VEOLI 16TCIOPENS	EUR	1,14	1,14	1,14				1,14				
Warrant	DE000CJ80VN3	VEOLI 16TL 0619Z	EUR											
Warrant	DE000CP91E54	VEOLI 16TL 0919C	EUR	1,16	1,16	1,16				1,16				
Warrant	LU1964774464	VEOLI 16TL 0919S	EUR	2,79	2,79	2,79				2,79				
Warrant	LU1964256835	VEOLI 16TL 1219S	EUR	2,79	2,79	2,79				2,79				
Warrant	DE000UCOF9C0	VEOLI 17C 1219T	EUR	4,68	4,68	4,68				4,68				
Warrant	LU1521460946	VEOLI 17C 1221S	EUR	2,43	2,43	2,43				2,43				

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	DE000CP6QRN8	VEOLI 17P 0320C	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP6QRQ1	VEOLI 17P 0620C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QRG2	VEOLI 17P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CJ5DAH4	VEOLI 17P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CP6QRK4	VEOLI 17P 1219C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ831S8	VEOLI 17P 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000CP18W37	VEOLI 17TClOPEnc	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP18VX9	VEOLI 17TClOPEnc	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CJ80VP8	VEOLI 17TL 0619Z	EUR											
Warrant	DE000CP85UD2	VEOLI 17TL 0919C	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CP6QRB3	VEOLI 18C 0620C	EUR	0,73	0,73	0,73			0,73					
Warrant	NL0013251473	VEOLI 18C 0919B	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP6PYE5	VEOLI 18C 0919C	EUR											
Warrant	DE000UCOE5D7	VEOLI 18C 0919T	EUR	3,64	3,64	3,64			3,64					
Warrant	DE000CJ3WM07	VEOLI 18C 0919Z	EUR	0,69	0,72	0,69			0,72					
Warrant	DE000CP6PYH8	VEOLI 18C 1219C	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000UCOE5V3	VEOLI 18C 1219T	EUR											
Warrant	LU1493207929	VEOLI 18C 1220S	EUR	1,90	1,90	1,90			1,90					
Warrant	LU1493208224	VEOLI 18C 1221S	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1493208653	VEOLI 18C 1222S	EUR	2,30	2,30	2,24	34500,00	1	2,24	15000				
Warrant	DE000CP77FSQ0	VEOLI 18P 0320C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964833492	VEOLI 18P 0320S	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1964834466	VEOLI 18P 0620S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6QRH0	VEOLI 18P 0919C	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964832502	VEOLI 18P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000UCOE971	VEOLI 18P 0919T	EUR											
Warrant	DE000CP6QRL2	VEOLI 18P 1219C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964832924	VEOLI 18P 1219S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOEQ54	VEOLI 18P 1219T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP6QRS7	VEOLI 18P 1220C	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1521460789	VEOLI 18P 1220S	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP6P187	VEOLI 18TClOPEnc	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CP6PUQ7	VEOLI 18TClOPEnc	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1909893999	VEOLI 18TClOPEncS	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CJ81AA2	VEOLI 18TL 0619Z	EUR											
Warrant	DE000CP85UE0	VEOLI 18TL 0919C	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964774548	VEOLI 18TL 0919S	EUR	1,80	1,80	1,80			1,80					
Warrant	DE000CP6QQ96	VEOLI 19C 0320C	EUR	0,66	0,66	0,66			0,66					
Warrant	NL0013254543	VEOLI 19C 0919B	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CP6PYF2	VEOLI 19C 0919C	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000UCOESE5	VEOLI 19C 0919T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000CP6PYJ4	VEOLI 19C 1219C	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOE5V1	VEOLI 19C 1219T	EUR											
Warrant	DE000CP6QRD9	VEOLI 19C 1220C	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP7GNW7	VEOLI 19P 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CP6RQB3	VEOLI 19P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81LG6	VEOLI 19P 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP6RQC1	VEOLI 19P 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CJ831T6	VEOLI 19P 1219Z	EUR	0,10	0,10	0,09			0,09					
Warrant	LU1521118783	VEOLI 19P 1221S	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP6RN31	VEOLI 19TClOPEnc	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000CP6RPJ8	VEOLI 19TClOPEnc	EUR	0,79	0,79	0,79			0,79					
Warrant	DE000CJ83Q66	VEOLI 19TL 0619Z	EUR											
Warrant	DE000CP85UF7	VEOLI 19TL 0919C	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CP7GYG7	VEOLI 20C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQZF3	VEOLI 20C 0320T	EUR											
Warrant	DE000CP6QRC1	VEOLI 20C 0620C	EUR	0,46	0,46	0,46			0,46					
Warrant	NL0013076003	VEOLI 20C 0919B	EUR	0,95	0,95	0,93	1330,00	1	0,93	1400				
Warrant	DE000CP6PYG0	VEOLI 20C 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1840864174	VEOLI 20C 0919S	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOE5F2	VEOLI 20C 0919T	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000CJ3UR20	VEOLI 20C 0919Z	EUR	0,36	0,38	0,36			0,38					
Warrant	NL0013064215	VEOLI 20C 1219B	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP6PYK2	VEOLI 20C 1219C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1493207689	VEOLI 20C 1219S	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000UCOE5V9	VEOLI 20C 1219T	EUR											
Warrant	DE000CJ5EX95	VEOLI 20C 1219Z	EUR	0,42	0,44	0,42			0,44					
Warrant	LU1493208067	VEOLI 20C 1220S	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1493208497	VEOLI 20C 1221S	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1493208737	VEOLI 20C 1222S	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	LU1964833658	VEOLI 20P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000UCOQZJ5	VEOLI 20P 0320T	EUR											
Warrant	DE000CU12UE4	VEOLI 20P 0320Z	EUR	0,21	0,21	0,20			0,20					
Warrant	NL0013350234	VEOLI 20P 0919B	EUR											
Warrant	DE000CP868R4	VEOLI 20P 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1921168727	VEOLI 20P 0919S	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UCOEFN5	VEOLI 20P 0919T	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013350259	VEOLI 20P 1219B	EUR											
Warrant	DE000CP868S2	VEOLI 20P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937432778	VEOLI 20P 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC0EQ62	VEOLI 20P 1219T	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000CP98HL5	VEOLI 20T CIO PENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP86018	VEOLI 20T CIO PENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP98HD2	VEOLI 20T CIO PENC	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP861U3	VEOLI 20T CIO PENC	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1937453345	VEOLI 20T CIO PENS	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1964474586	VEOLI 20T CIO PENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP98E16	VEOLI 20T L 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1968939030	VEOLI 20T L 0919S	EUR	0,84	0,84	0,84			0,84					
Warrant	LU1964256918	VEOLI 20T L 1219S	EUR	0,86	0,86	0,86			0,86					
Warrant	LU1697051602	VEOLI 20T P IOPENS	EUR											
Warrant	DE000CP6QRA5	VEOLI 21C 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921169022	VEOLI 21C 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP6QQ88	VEOLI 21C 0919C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1876837771	VEOLI 21C 0919S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOEBB9	VEOLI 21C 0919T	EUR											
Warrant	DE000CU15L44	VEOLI 21C 0919Z	EUR	0,22	0,24	0,22			0,24					
Warrant	DE000CP6PYL0	VEOLI 21C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1896162879	VEOLI 21C 1219S	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000UCOEVZ6	VEOLI 21C 1219T	EUR											
Warrant	DE000CP99U51	VEOLI 21P 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU12WT8	VEOLI 21P 0919Z	EUR	0,15	0,15	0,14			0,14					
Warrant	DE000CP99LR2	VEOLI 21P 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CU150B4	VEOLI 21P 1219Z	EUR	0,23	0,23	0,22			0,22					
Warrant	DE000KA1PCN0	VEOLI 21T L 0919C	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP7GFB7	VEOLI 22C 0320C	EUR	0,28	0,28	0,28			0,28					
Warrant	LU1921169295	VEOLI 22C 0320S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOQZG1	VEOLI 22C 0320T	EUR											
Warrant	DE000CP7GOL2	VEOLI 22C 0620C	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964833815	VEOLI 22C 0620S	EUR	0,61	0,61	0,61			0,61					
Warrant	NL0013266794	VEOLI 22C 0919B	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP868Q6	VEOLI 22C 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1937432422	VEOLI 22C 0919S	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000UC0I4G8	VEOLI 22C 0919T	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CJ5DAG6	VEOLI 22C 0919Z	EUR	0,13	0,14	0,13			0,14					
Warrant	NL0013345275	VEOLI 22C 1219B	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6RAS1	VEOLI 22C 1219C	EUR	0,23	0,23	0,23			0,23					
Warrant	LU1452175802	VEOLI 22C 1219S	EUR											
Warrant	DE000UCOEWO7	VEOLI 22C 1219T	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CJ831Q2	VEOLI 22C 1219Z	EUR	0,20	0,22	0,20			0,22					
Warrant	LU1937858246	VEOLI 22P 0919S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOKV26	VEOLI 22P 0919T	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1964833146	VEOLI 22P 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UC0I4H6	VEOLI 22P 1219T	EUR	1,68	1,68	1,68			1,68					
Warrant	LU1909894021	VEOLI 22T P IOPENS	EUR											
Warrant	DE000CP85UH3	VEOLI 22T S 0919C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CU14BP6	VEOLI 22T S 0919Z	EUR	0,16	0,16	0,13			0,13					
Warrant	DE000CP99UR3	VEOLI 23C 0919C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000UCOQZE6	VEOLI 23C 0919T	EUR											
Warrant	DE000CU15L51	VEOLI 23C 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CP92TZ3	VEOLI 23C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000UCOKV34	VEOLI 23C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QRE7	VEOLI 23C 1220C	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6RN49	VEOLI 23T P IOPENC	EUR											
Warrant	DE000CP6RPK6	VEOLI 23T P IOPENC	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1937425483	VEOLI 23T P IOPENS	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CJ806D2	VEOLI 23T S 0619Z	EUR											
Warrant	DE000CP85UJ9	VEOLI 23T S 0919C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937432935	VEOLI 24C 0320S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOQZH9	VEOLI 24C 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	LU1964834037	VEOLI 24C 0620S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ81GB7	VEOLI 24C 0919Z	EUR	0,03	0,03	0,03			0,03					
Warrant	NL0013350242	VEOLI 24C 1219B	EUR											
Warrant	DE000CP990N5	VEOLI 24C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1493207762	VEOLI 24C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CJ831R0	VEOLI 24C 1219Z	EUR	0,08	0,09	0,08			0,09					
Warrant	LU1493208141	VEOLI 24C 1220S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP7HVE6	VEOLI 24TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP7HHE5	VEOLI 24TPIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1946365555	VEOLI 24TPIOPENS	EUR	0,56	0,56	0,56			0,56					
Warrant	LU1937453428	VEOLI 24TPIOPENS	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CP85UK7	VEOLI 24TS 0919C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964774621	VEOLI 24TS 0919S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CU148Q4	VEOLI 24TS 0919Z	EUR	0,55	0,55	0,52			0,52					
Warrant	LU1964257056	VEOLI 24TS 1219S	EUR	1,38	1,38	1,38			1,38					
Warrant	LU1921132616	VEOLI 24TS OPENS	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000CU12FY3	VEOLI 25C 0320Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU14580	VEOLI 25C 0620Z	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CU15169	VEOLI 25C 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CP99UA9	VEOLI 25TPIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CP866R8	VEOLI 25TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP867D6	VEOLI 25TPIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP99TN4	VEOLI 25TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CU12G77	VEOLI 25TS 0619Z	EUR											
Warrant	DE000CP865A6	VEOLI 25TS 0919C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CU12FW7	VEOLI 26C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CU12FX5	VEOLI 26C 1219Z	EUR	0,03	0,03	0,03			0,03					
Warrant	LU1964774894	VEOLI 26TS 0919S	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000CU15WT1	VEOLI 26TS 0919Z	EUR	0,95	0,95	0,92			0,92					
Warrant	LU1964774977	VEOLI 26TS 1219S	EUR	2,35	2,35	2,35			2,35					
Warrant	LU1493208810	VEOLI 28C 1222S	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CR5T7C9	VEOLI 13.2TCIOPENZ	EUR	0,87	0,88	0,87			0,88					
Warrant	DE000CU14BK7	VEOLI 14.5TL 0919Z	EUR	1,40	1,42	1,40			1,42					
Warrant	LU1493227877	VEOLI 15.5TCIOPENS	EUR											
Warrant	DE000CU14EK1	VEOLI 15.5TL 0919Z	EUR	1,20	1,22	1,20			1,22					
Warrant	DE000CJ3XYH7	VEOLI 16.1TCIOPENZ	EUR	1,16	1,19	1,16			1,19					
Warrant	LU1697051511	VEOLI 16.5TCIOPENS	EUR											
Warrant	DE000CU14BL5	VEOLI 16.5TL 0919Z	EUR	1,00	1,02	1,00			1,02					
Warrant	DE000CU14BM3	VEOLI 17.5TL 0919Z	EUR	0,80	0,82	0,80			0,82					
Warrant	DE000CU14BN1	VEOLI 18.5TL 0919Z	EUR	0,60	0,62	0,60			0,62					
Warrant	DE000CU15BC1	VEOLI 19.5TL 0919Z	EUR	0,40	0,43	0,40			0,43					
Warrant	LU1964808890	VEOLI 20.8TL OPENS	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CM96Y17	VEOLI 4.17TCIOPENZ	EUR	1,74	1,76	1,74			1,76					
Warrant	DE000CZ5POE7	VEOLI 9.56TCIOPENZ	EUR	1,22	1,23	1,22			1,23					
Warrant	DE000CU13M03	VEOLI12.24TCIOPENZ	EUR	1,91	1,94	1,91			1,94					
Warrant	FR0012502052	VEOLI12.48TL OPENS	EUR											
Warrant	DE000CR5UKV8	VEOLI13.48TL OPENZ	EUR											
Warrant	DE000CE4WLW8	VEOLI14.24TCIOPENZ	EUR	1,52	1,55	1,52			1,55					
Warrant	DE000CE4XBY3	VEOLI14.48TL OPENZ	EUR											
Warrant	DE000CE4XFS6	VEOLI15.26TCIOPENZ	EUR	1,32	1,35	1,32			1,35					
Warrant	DE000CJ820X1	VEOLI15.46TL OPENZ	EUR	1,20	1,22	1,20			1,22					
Warrant	DE000CJ3YAG7	VEOLI16.46TL OPENZ	EUR	1,00	1,02	1,00			1,02					
Warrant	DE000CJ80MF8	VEOLI17.13TCIOPENZ	EUR	0,96	0,99	0,96			0,99					
Warrant	LU1860018859	VEOLI17.16TL OPENS	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000CJ809K1	VEOLI17.45TL OPENZ	EUR	0,80	0,83	0,80			0,83					
Warrant	DE000CJ81K64	VEOLI18.09TCIOPENZ	EUR	0,77	0,80	0,77			0,80					
Warrant	DE000CU13MA7	VEOLI18.44TL OPENZ	EUR	0,60	0,63	0,60			0,63					
Warrant	LU1921132459	VEOLI18.72TL OPENS	EUR	2,09	2,09	2,09			2,09					
Warrant	LU1946352736	VEOLI18.72TL OPENS	EUR	1,74	1,74	1,74			1,74					
Warrant	LU1964750449	VEOLI19.76TL OPENS	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CU15BL2	VEOLI20.09TCIOPENZ	EUR	0,38	0,40	0,38			0,40					
Warrant	LU1946352819	VEOLI21.12TS OPENS	EUR											
Warrant	DE000CJ82SF1	VEOLI22.16TS OPENZ	EUR	0,17	0,17	0,15			0,15					
Warrant	DE000CJ82TM5	VEOLI22.46TPIOPENZ	EUR	0,37	0,37	0,34			0,34					
Warrant	LU1876945822	VEOLI22.56TS OPENS	EUR											
Warrant	LU1910368163	VEOLI23.04TS OPENS	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CV5YE08	VEOLI24.15TS OPENZ	EUR	0,57	0,57	0,54			0,54					
Warrant	DE000CJ82TN3	VEOLI24.48TPIOPENZ	EUR	0,78	0,78	0,76			0,76					
Warrant	LU1964750795	VEOLI24.96TS OPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	LU1937287156	VEOLI24.96TS OPENS	EUR	1,70	1,70	1,70			1,70					

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	DE000CU15A70	VEOLI26.15TS OPENZ	EUR	0,97	0,97	0,94			0,94					
Warrant	DE000CU12K30	VEOLI26.48TPIOPENZ	EUR	1,20	1,20	1,17			1,17					
Warrant	DE000CX0A9W7	VINCI 46TCIOPENC	EUR	4,85	4,85	4,85			4,85					
Warrant	DE000CP4K6F8	VINCI 55P 0620C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CX80U40	VINCI 55TCIOPENC	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CP4H5P4	VINCI 60P 0320C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ5CXZ0	VINCI 60P 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CQ4ZPT4	VINCI 60P 1219C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5DEW5	VINCI 60P 1219Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CP6QK88	VINCI 60P 1220C	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP17R76	VINCI 60TCIOPENC	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP296B2	VINCI 60TCIOPENC	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000CJ80JC1	VINCI 62TL 0619Z	EUR											
Warrant	DE000CP1DUD2	VINCI 65P 0320C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP4K6G6	VINCI 65P 0620C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ29KX7	VINCI 65P 1219C	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CYOHU40	VINCI 65TCIOPENC	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000CYOHTK1	VINCI 65TCIOPENC	EUR	2,62	2,62	2,62			2,62					
Warrant	DE000CP4KAJ0	VINCI 65TCIOPENC	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CP4J3S1	VINCI 65TCIOPENC	EUR	2,93	2,93	2,93			2,93					
Warrant	LU1756015118	VINCI 65TCIOPENS	EUR											
Warrant	DE000CP296C0	VINCI 66TCIOPENC	EUR	2,83	2,83	2,83			2,83					
Warrant	DE000CP4J6D6	VINCI 66TCIOPENC	EUR	2,57	2,57	2,57			2,57					
Warrant	DE000CJ80JD9	VINCI 66TL 0619Z	EUR											
Warrant	LU1547718327	VINCI 67TCIOPENS	EUR											
Warrant	DE000CP296D8	VINCI 68TCIOPENC	EUR	2,63	2,63	2,63			2,63					
Warrant	DE000CP294U7	VINCI 68TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000CU132N7	VINCI 68TL 0919Z	EUR	2,49	2,49	2,33			2,33					
Warrant	DE000CP29Q56	VINCI 70P 0320C	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CP4K6H4	VINCI 70P 0620C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964837303	VINCI 70P 0620S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP4LGR8	VINCI 70P 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000UC0E8Y7	VINCI 70P 0919T	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CJ5E421	VINCI 70P 0919Z	EUR	0,01	0,02	0,01			0,02					
Warrant	DE000CQ4ZPU2	VINCI 70P 1219C	EUR	0,09	0,09	0,09			0,09					
Warrant	LU1964835869	VINCI 70P 1219S	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000UC0EP53	VINCI 70P 1219T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CP6QKCG	VINCI 70P 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP18HV2	VINCI 70TCIOPENC	EUR	2,47	2,47	2,47			2,47					
Warrant	DE000CP18GC4	VINCI 70TCIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1909894377	VINCI 70TCIOPENS	EUR	4,48	4,48	4,48			4,48					
Warrant	LU1946365639	VINCI 70TCIOPENS	EUR	4,28	4,28	4,28			4,28					
Warrant	DE000CJ80JE7	VINCI 70TL 0619Z	EUR											
Warrant	DE000CP9ZVA2	VINCI 70TL 0919C	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1964257130	VINCI 70TL 1219S	EUR	4,06	4,06	4,06			4,06					
Warrant	DE000CP5GMS1	VINCI 72TCIOPENC	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP5GMA9	VINCI 72TCIOPENC	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000CU132P2	VINCI 72TL 0919Z	EUR	2,09	2,09	1,93			1,93					
Warrant	DE000CP5G3F0	VINCI 74TCIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP5G311	VINCI 74TCIOPENC	EUR	2,08	2,08	2,08			2,08					
Warrant	DE000CJ80JF4	VINCI 74TL 0619Z	EUR											
Warrant	DE000CP90382	VINCI 74TL 0919C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1428380106	VINCI 74TPIOPENS	EUR											
Warrant	DE000CP4H5M1	VINCI 75C 0320C	EUR	1,72	1,72	1,72			1,72					
Warrant	DE000CP4K6D3	VINCI 75C 0620C	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000CP4LGN7	VINCI 75C 0919C	EUR	1,67	1,67	1,67			1,67					
Warrant	LU1817262618	VINCI 75C 0919S	EUR	3,27	3,27	3,27			3,27					
Warrant	DE000CP29QR8	VINCI 75C 1219C	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UC0EUA1	VINCI 75C 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CP1DUE0	VINCI 75P 0320C	EUR	0,20	0,20	0,20			0,20					
Warrant	LU1964836594	VINCI 75P 0320S	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CP6QKA0	VINCI 75P 0620C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1964837568	VINCI 75P 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP5G4E1	VINCI 75P 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1964834979	VINCI 75P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ29KY5	VINCI 75P 1219C	EUR	0,14	0,14	0,14			0,14					
Warrant	LU1964836081	VINCI 75P 1219S	EUR	0,29	0,29	0,29			0,29					
Warrant	DE000CP6QUN2	VINCI 75TCIOPENC	EUR	1,69	1,69	1,69			1,69					
Warrant	LU1909894450	VINCI 75TCIOPENS	EUR	3,47	3,47	3,47			3,47					
Warrant	DE000CP85T71	VINCI 75TL 0919C	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	LU1964775198	VINCI 75TL 0919S	EUR	3,21	3,21	3,21			3,21					
Warrant	DE000CP918H1	VINCI 76TCIOPENC	EUR	1,50	1,50	1,50			1,50					
Warrant	DE000CP6RSR5	VINCI 76TCIOPENC	EUR	1,60	1,60	1,60			1,60					
Warrant	DE000CP6QVG4	VINCI 76TCIOPENC	EUR	1,90	1,90	1,90			1,90					
Warrant	DE000CP85LV3	VINCI 76TL 0919C	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU132Q0	VINCI 76TL 0919Z	EUR	1,69	1,69	1,53			1,53					
Warrant	LU1428380288	VINCI 76TPIOPENS	EUR											
Warrant	DE000CP6RF80	VINCI 78TCIOPENC	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CP6RF07	VINCI 78TCIOPENC	EUR	1,39	1,39	1,39			1,39					
Warrant	DE000CJ81DF5	VINCI 78TL 0619Z	EUR											
Warrant	DE000CP85LW1	VINCI 78TL 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1921133770	VINCI 78TL OPENS	EUR	3,36	3,36	3,36			3,36					
Warrant	LU1946353114	VINCI 78TL OPENS	EUR	3,12	3,12	3,12			3,12					
Warrant	DE000CP1FCU9	VINCI 80C 0320C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP5G1L2	VINCI 80C 0620C	EUR	1,26	1,26	1,26			1,26					
Warrant	NL0013264336	VINCI 80C 0919B	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CP4LGP2	VINCI 80C 0919C	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOE4Y6	VINCI 80C 0919T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CJ5B7R4	VINCI 80C 0919Z	EUR	1,30	1,30	1,17			1,17					
Warrant	DE000CQ4ZPQ0	VINCI 80C 1219C	EUR	1,24	1,24	1,24			1,24					
Warrant	DE000UCOEUB9	VINCI 80C 1219T	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000CJ5DEV7	VINCI 80C 1219Z	EUR	1,34	1,34	1,21			1,21					
Warrant	DE000CP6QJ87	VINCI 80C 1220C	EUR	1,35	1,35	1,35			1,35					
Warrant	NL0013350283	VINCI 80P 0320B	EUR											
Warrant	DE000CP1DUF7	VINCI 80P 0320C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1937379607	VINCI 80P 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQY92	VINCI 80P 0320T	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CJ83TA8	VINCI 80P 0320Z	EUR	0,25	0,29	0,25			0,29					
Warrant	DE000CP7FPL7	VINCI 80P 0620C	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CU13YB0	VINCI 80P 0620Z	EUR	0,37	0,41	0,37			0,41					
Warrant	NL0013267602	VINCI 80P 0919B	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP6RQA5	VINCI 80P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964835273	VINCI 80P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000UCOE824	VINCI 80P 0919T	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CU15L77	VINCI 80P 0919Z	EUR	0,07	0,08	0,07			0,08					
Warrant	DE000CQ7Y2B5	VINCI 80P 1219C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921169709	VINCI 80P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOEPT1	VINCI 80P 1219T	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000CJ83CQ0	VINCI 80P 1219Z	EUR	0,17	0,20	0,17			0,20					
Warrant	DE000CP7GYE2	VINCI 80P 1220C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7FNU6	VINCI 80TCIOPENC	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000CP7FN00	VINCI 80TCIOPENC	EUR	1,52	1,52	1,52			1,52					
Warrant	LU1937426374	VINCI 80TCIOPENS	EUR	2,54	2,54	2,54			2,54					
Warrant	LU1946365712	VINCI 80TCIOPENS	EUR	2,27	2,27	2,27			2,27					
Warrant	DE000CP85LX9	VINCI 80TL 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	LU1964775271	VINCI 80TL 0919S	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000CU132R8	VINCI 80TL 0919Z	EUR	1,29	1,29	1,14			1,14					
Warrant	LU1964257213	VINCI 80TL 1219S	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000CP7GQM1	VINCI 82TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CP7GRD8	VINCI 82TCIOPENC	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000CJ82MK4	VINCI 82TL 0619Z	EUR											
Warrant	DE000CP85LY7	VINCI 82TL 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CP91QM9	VINCI 84TCIOPENC	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000CP847P2	VINCI 84TCIOPENC	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CP84617	VINCI 84TCIOPENC	EUR	0,82	0,82	0,82			0,82					
Warrant	DE000CP85LZ4	VINCI 84TL 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CU132S6	VINCI 84TL 0919Z	EUR	0,90	0,90	0,74			0,74					
Warrant	DE000CP1DUB6	VINCI 85C 0320C	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP4K6E1	VINCI 85C 0620C	EUR	0,93	0,93	0,93			0,93					
Warrant	NL0013264344	VINCI 85C 0919B	EUR	1,51	1,51	1,51			1,51					
Warrant	DE000CP5G4D3	VINCI 85C 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1817262881	VINCI 85C 0919S	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000UCOE4Z3	VINCI 85C 0919T	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CQ29KU3	VINCI 85C 1219C	EUR	0,87	0,87	0,87			0,87					
Warrant	LU1896163414	VINCI 85C 1219S	EUR	1,70	1,70	1,70			1,70					
Warrant	DE000UCOEUC7	VINCI 85C 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP7GOK4	VINCI 85P 0320C	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964836750	VINCI 85P 0320S	EUR	0,95	0,95	0,95			0,95					
Warrant	DE000CP7G0J6	VINCI 85P 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1817263343	VINCI 85P 0919S	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	DE000CQ29RF9	VINCI 85P 1219C	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1937379516	VINCI 85P 1219S	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1946365803	VINCI 85TCIOPENS	EUR	1,27	1,27	1,27			1,27					
Warrant	LU1937426960	VINCI 85TCIOPENS	EUR	1,54	1,54	1,54			1,54					
Warrant	LU1964775354	VINCI 85TL 0919S	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CP85PT8	VINCI 86TCIOPENC	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CP917E7	VINCI 86TCIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP916V3	VINCI 86TCIOPENC	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CP912L2	VINCI 86TL 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000KA1PJ54	VINCI 88TCIOPENC	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000KA1PH64	VINCI 88TCIOPENC	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP995Y3	VINCI 88TL 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU15280	VINCI 89TL 0919Z	EUR	0,41	0,41	0,25			0,25					
Warrant	NL0013340086	VINCI 90C 0320B	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP18RT5	VINCI 90C 0320C	EUR	0,67	0,67	0,67			0,67					
Warrant	LU1921169881	VINCI 90C 0320S	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000UCOQY76	VINCI 90C 0320T	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CP6RP96	VINCI 90C 0620C	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013267594	VINCI 90C 0919B	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP6RTW3	VINCI 90C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	LU1921637069	VINCI 90C 0919S	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000UCOFH96	VINCI 90C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CJ3WM31	VINCI 90C 0919Z	EUR	0,51	0,51	0,42			0,42					
Warrant	NL0013340060	VINCI 90C 1219B	EUR	1,09	1,09	1,09			1,09					
Warrant	DE000CQ4ZPR8	VINCI 90C 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1910486361	VINCI 90C 1219S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOEUD5	VINCI 90C 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000CJ5E439	VINCI 90C 1219Z	EUR	0,62	0,62	0,53			0,53					
Warrant	DE000CP6QJ95	VINCI 90C 1220C	EUR	0,81	0,81	0,81			0,81					
Warrant	NL0013350267	VINCI 90P 0919B	EUR											
Warrant	DE000CP98GS2	VINCI 90P 0919C	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1921637143	VINCI 90P 0919S	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000UCOGGS7	VINCI 90P 0919T	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000CU15L85	VINCI 90P 0919Z	EUR	0,27	0,34	0,27			0,34					
Warrant	NL0013350275	VINCI 90P 1219B	EUR											
Warrant	DE000CP98GT0	VINCI 90P 1219C	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964836248	VINCI 90P 1219S	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOG778	VINCI 90P 1219T	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000KA1PNN7	VINCI 90TCIOPENC	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000KA1PPM4	VINCI 90TCIOPENC	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000KA1PMJ7	VINCI 90TL 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1964257304	VINCI 90TS 1219S	EUR											
Warrant	DE000CP7GD27	VINCI 92TS 0619C	EUR											
Warrant	DE000CP85L12	VINCI 92TS 0919C	EUR											
Warrant	DE000CP85L20	VINCI 94TS 0919C	EUR	0,34	0,34	0,34			0,34					
Warrant	DE000CP1DUC4	VINCI 95C 0320C	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1921169964	VINCI 95C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1964836917	VINCI 95C 0620S	EUR	0,96	0,96	0,96			0,96					
Warrant	NL0013337223	VINCI 95C 0919B	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP84823	VINCI 95C 0919C	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1937379193	VINCI 95C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000UCOH8N7	VINCI 95C 0919T	EUR	0,20	0,20	0,20			0,20					
Warrant	NL0013340581	VINCI 95C 1219B	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000CQ29KV1	VINCI 95C 1219C	EUR	0,33	0,33	0,33			0,33					
Warrant	LU1921169535	VINCI 95C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOGGY5	VINCI 95C 1219T	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CP7HA45	VINCI 95TPIOPENC	EUR											
Warrant	DE000CP7HAE0	VINCI 95TPIOPENC	EUR											
Warrant	LU1910563292	VINCI 95TPIOPENS	EUR											
Warrant	LU1946366017	VINCI 95TPIOPENS	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CJ80JH0	VINCI 95TS 0619Z	EUR											
Warrant	DE000CP85L38	VINCI 96TS 0919C	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1896230890	VINCI 96TS OPENS	EUR											
Warrant	DE000CP85F85	VINCI 98TPIOPENC	EUR	0,84	0,84	0,84			0,84					
Warrant	DE000CP85EQ8	VINCI 98TPIOPENC	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CP99821	VINCI 98TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CP85L46	VINCI 98TS 0919C	EUR	0,74	0,74	0,74			0,74					
Warrant	NL0013340094	VINCI 100C 0320B	EUR	0,54	0,54	0,54			0,54					
Warrant	LU1937431705	VINCI 100C 0320S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOQY84	VINCI 100C 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	DE000CJ81U47	VINCI 100C 0320Z	EUR	0,29	0,29	0,24			0,24					
Warrant	NL0013351778	VINCI 100C 0620B	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1964837139	VINCI 100C 0620S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CU13598	VINCI 100C 0620Z	EUR	0,33	0,33	0,29			0,29					
Warrant	NL0013341860	VINCI 100C 0919B	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000KA1PQN0	VINCI 100C 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964834623	VINCI 100C 0919S	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CJ81GC5	VINCI 100C 0919Z	EUR	0,09	0,09	0,07			0,07					
Warrant	NL0013340078	VINCI 100C 1219B	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CQ4ZP56	VINCI 100C 1219C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964835430	VINCI 100C 1219S	EUR	0,37	0,37	0,37			0,37					
Warrant	DE000UC01LE1	VINCI 100C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CJ831U4	VINCI 100C 1219Z	EUR	0,20	0,20	0,16			0,16					
Warrant	DE000CQ8Y6D1	VINCI 100TPIOPENC	EUR											
Warrant	DE000CP92XB6	VINCI 100TPIOPENC	EUR	1,26	1,26	1,26			1,26					
Warrant	DE000CP92WN3	VINCI 100TPIOPENC	EUR	0,86	0,86	0,86			0,86					
Warrant	DE000CQ8ZMU0	VINCI 100TPIOPENC	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP7GQN9	VINCI 100TPIOPENC	EUR	0,63	0,63	0,63			0,63					
Warrant	DE000CP7GRE6	VINCI 100TPIOPENC	EUR	1,02	1,02	1,02			1,02					
Warrant	LU1937427695	VINCI 100TPIOPENS	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1969179420	VINCI 100TPIOPENS	EUR	1,99	1,99	1,99			1,99					
Warrant	DE000CP85L53	VINCI 100TS 0919C	EUR	0,94	0,94	0,94			0,94					
Warrant	LU1964775438	VINCI 100TS 0919S	EUR	1,92	1,92	1,92			1,92					
Warrant	DE000CU132T4	VINCI 100TS 0919Z	EUR	0,81	0,96	0,81			0,96					
Warrant	LU1964257486	VINCI 100TS 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000KA1PGL5	VINCI 102TS 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000KA1PGM3	VINCI 104TS 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000CQ29KW9	VINCI 105C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964835604	VINCI 105C 1219S	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CP99K33	VINCI 105TPIOPENC	EUR	1,83	1,83	1,83			1,83					
Warrant	DE000CP85F93	VINCI 105TPIOPENC	EUR	1,56	1,56	1,56			1,56					
Warrant	DE000CP85ER6	VINCI 105TPIOPENC	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP97WZ6	VINCI 105TPIOPENC	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1968985652	VINCI 105TPIOPENS	EUR	2,97	2,97	2,97			2,97					
Warrant	LU1937428230	VINCI 105TPIOPENS	EUR	2,41	2,41	2,41			2,41					
Warrant	DE000CJ83EW4	VINCI 105TS 0619Z	EUR											
Warrant	DE000CP85L61	VINCI 105TS 0919C	EUR	1,45	1,45	1,45			1,45					
Warrant	LU1964775511	VINCI 105TS 0919S	EUR	2,90	2,90	2,90			2,90					
Warrant	DE000KA1PNP2	VINCI 106TPIOPENC	EUR	1,53	1,53	1,53			1,53					
Warrant	DE000KA1PPN2	VINCI 106TPIOPENC	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000KA1PMK5	VINCI 106TS 0919C	EUR	1,55	1,55	1,55			1,55					
Warrant	DE000CJ83JS1	VINCI 110C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CJ831V2	VINCI 110C 1219Z	EUR	0,05	0,05	0,04			0,04					
Warrant	DE000KA1PH72	VINCI 110TPIOPENC	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA1PJ62	VINCI 110TPIOPENC	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000KA1PGN1	VINCI 110TS 0919C	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1964775602	VINCI 110TS 0919S	EUR	3,90	3,90	3,90			3,90					
Warrant	DE000CU132U2	VINCI 110TS 0919Z	EUR	1,81	1,96	1,81			1,96					
Warrant	LU1968976586	VINCI 120TS OPENS	EUR	6,82	6,82	6,82			6,82					
Warrant	DE000CK4ZY49	VINCI 27.1TCIOPENZ	EUR	6,60	6,60	6,45			6,45					
Warrant	DE000CR5UF09	VINCI 46.4TCIOPENZ	EUR											
Warrant	LU1968975265	VINCI 57.2TL OPENS	EUR	7,17	7,17	7,17			7,17					
Warrant	LU1968975695	VINCI 62.4TL OPENS	EUR	6,17	6,17	6,17			6,17					
Warrant	DE000CE4WTK6	VINCI 65.2TL OPENZ	EUR	2,76	2,76	2,60			2,60					
Warrant	LU1921133424	VINCI 72.8TL OPENS	EUR	4,37	4,37	4,37			4,37					
Warrant	LU1946353031	VINCI 72.8TL OPENS	EUR	4,13	4,13	4,13			4,13					
Warrant	LU1946353205	VINCI 83.2TL OPENS	EUR	2,12	2,12	2,12			2,12					
Warrant	LU1937287586	VINCI 83.2TL OPENS	EUR	2,39	2,39	2,39			2,39					
Warrant	LU1876837854	VINCI 87.5C 0919S	EUR	1,31	1,31	1,19	460,80	2	1,19	360				
Warrant	LU1968975935	VINCI 88.4TL OPENS	EUR	1,16	1,16	1,16			1,16					
Warrant	LU1921134315	VINCI100.8TS OPENS	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ804R7	VINCI102.8TPIOPENZ	EUR	1,27	1,41	1,27			1,41					
Warrant	LU1921134588	VINCI105.6TS OPENS	EUR	3,18	3,18	3,18			3,18					
Warrant	LU1964279027	VINCI105.6TS OPENS	EUR	3,80	3,80	3,80			3,80					
Warrant	DE000CU12EX8	VINCI108.9TS OPENZ	EUR	1,68	1,82	1,68			1,82					
Warrant	LU1964279290	VINCI110.4TS OPENS	EUR	4,79	4,79	4,79			4,79					
Warrant	DE000CJ83A15	VINCI112.6TPIOPENZ	EUR	2,27	2,41	2,27			2,41					
Warrant	LU1968976230	VINCI115.2TS OPENS	EUR	5,82	5,82	5,82			5,82					
Warrant	DE000CM4LYC6	VINCI18.38TCIOPENZ	EUR	7,45	7,45	7,31			7,31					
Warrant	DE000CK9NXY9	VINCI29.43TCIOPENZ	EUR	6,37	6,37	6,22			6,22					



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	DE000CN81M74	VINCI49.72TL OPENZ	EUR											
Warrant	DE000CD9F8L0	VINCI55.17TL OPENZ	EUR		3,76	3,76	3,60			3,60				
Warrant	DE000CJ83SY0	VINCI58.07TCIOPENZ	EUR		3,58	3,58	3,42			3,42				
Warrant	LU1477360884	VINCI60.32TL OPENS	EUR											
Warrant	DE000CE4X5A0	VINCI67.78TCIOPENZ	EUR		2,63	2,63	2,47			2,47				
Warrant	DE000CJ8Z115	VINCI72.01TCIOPENZ	EUR		2,21	2,21	2,05			2,05				
Warrant	DE000CJ81CR2	VINCI75.19TL OPENZ	EUR		1,75	1,75	1,59			1,59				
Warrant	DE000CJ81FQ7	VINCI76.73TCIOPENZ	EUR		1,75	1,75	1,59			1,59				
Warrant	DE000CU151C0	VINCI85.18TL OPENZ	EUR		0,77	0,77	0,61			0,61				
Warrant	DE000CU15F00	VINCI86.73TCIOPENZ	EUR		0,75	0,75	0,59			0,59				
Warrant	DE000CJ826M1	VINCI92.55TCIOPENZ	EUR											
Warrant	DE000CV2F0T9	VINCI98.96TS OPENZ	EUR		0,68	0,82	0,68			0,82				
Warrant	DE000CV2CCJ9	VIRB 105TCIOPENZ	EUR											
Warrant	DE000CJ83DZ9	VIRB 125.5TCIOPENZ	EUR											
Warrant	DE000CU15BM0	VIRB 145.5TCIOPENZ	EUR											
Warrant	DE000CV2C3W0	VIRB 93.16TCIOPENZ	EUR											
Warrant	NL0013254972	VISA 150C 0619B	EUR											
Warrant	NL0013337389	VISA 150P 0619B	EUR											
Warrant	NL0013345432	VISA 150P 0919B	EUR		0,16	0,16	0,16			0,16				
Warrant	NL0013248412	VISA 170C 0619B	EUR											
Warrant	NL0013333743	VISA 170C 0919B	EUR		0,94	0,94	0,94			0,94				
Warrant	NL0013350580	VISA 190C 1219B	EUR		0,45	0,45	0,45			0,45				
Warrant	DE000CX3VQL5	VIVEN 15TCIOPENC	EUR		1,98	1,98	1,98			1,98				
Warrant	DE000CX3Y079	VIVEN 15TCIOPENC	EUR		1,87	1,87	1,87			1,87				
Warrant	DE000CY4A8G6	VIVEN 16TCIOPENC	EUR		1,80	1,80	1,80			1,80				
Warrant	DE000CJ80VR4	VIVEN 16TL 0619Z	EUR											
Warrant	DE000CP1DU58	VIVEN 17P 0320C	EUR		0,05	0,05	0,05			0,05				
Warrant	DE000CP5F867	VIVEN 17P 0620C	EUR		0,08	0,08	0,08			0,08				
Warrant	DE000CP6QRYS	VIVEN 17P 1220C	EUR		0,12	0,12	0,12			0,12				
Warrant	DE000CY70ZN4	VIVEN 17TCIOPENC	EUR		1,64	1,64	1,64			1,64				
Warrant	DE000CY12M18	VIVEN 17TCIOPENC	EUR		1,54	1,54	1,54			1,54				
Warrant	DE000CY12MF0	VIVEN 17TCIOPENC	EUR		1,66	1,66	1,66			1,66				
Warrant	DE000CP29Q57	VIVEN 18P 0320C	EUR		0,06	0,06	0,06			0,06				
Warrant	DE000CJ5DAL6	VIVEN 18P 0919Z	EUR		0,01	0,01	0,01			0,01				
Warrant	DE000CQ7Y343	VIVEN 18P 1219C	EUR		0,05	0,05	0,05			0,05				
Warrant	DE000CY3MB35	VIVEN 18TCIOPENC	EUR		1,46	1,46	1,46			1,46				
Warrant	DE000CY4APP5	VIVEN 18TCIOPENC	EUR		1,39	1,39	1,39			1,39				
Warrant	DE000CY4AK78	VIVEN 18TCIOPENC	EUR		1,26	1,26	1,26			1,26				
Warrant	DE000CP18GL5	VIVEN 18TCIOPENC	EUR		1,39	1,39	1,39			1,39				
Warrant	DE000CJ80VS2	VIVEN 18TL 0619Z	EUR											
Warrant	LU1964257569	VIVEN 18TL 1219S	EUR		3,35	3,35	3,35			3,35				
Warrant	DE000CP1DU66	VIVEN 19P 0320C	EUR		0,09	0,09	0,09			0,09				
Warrant	DE000CP5F875	VIVEN 19P 0620C	EUR		0,14	0,14	0,14			0,14				
Warrant	DE000CP6QRW9	VIVEN 19P 0919C	EUR		0,03	0,03	0,03			0,03				
Warrant	DE000CQ29LJ4	VIVEN 19P 1219C	EUR		0,06	0,06	0,06			0,06				
Warrant	DE000CY90U96	VIVEN 19TCIOPENC	EUR		1,24	1,24	1,24			1,24				
Warrant	DE000CY71NH0	VIVEN 19TCIOPENC	EUR		1,09	1,09	1,09			1,09				
Warrant	DE000CQ7A4D5	VIVEN 19TCIOPENC	EUR		1,20	1,20	1,20			1,20				
Warrant	DE000CY71NW9	VIVEN 19TCIOPENC	EUR		1,23	1,23	1,23			1,23				
Warrant	LU1719483049	VIVEN 19TCIOPENS	EUR											
Warrant	DE000CJ80VT0	VIVEN 19TL 0619Z	EUR											
Warrant	NL0013350325	VIVEN 20P 0320B	EUR		0,12	0,12	0,12			0,12				
Warrant	DE000CP29Q65	VIVEN 20P 0320C	EUR		0,11	0,11	0,11			0,11				
Warrant	DE000CU13JL0	VIVEN 20P 0320Z	EUR		0,13	0,14	0,13			0,14				
Warrant	LU1964847955	VIVEN 20P 0620S	EUR		0,51	0,51	0,51			0,51				
Warrant	DE000CP4LH80	VIVEN 20P 0919C	EUR		0,04	0,04	0,04			0,04				
Warrant	DE000CJ3WM49	VIVEN 20P 0919Z	EUR		0,02	0,02	0,02			0,02				
Warrant	DE000CP29Q40	VIVEN 20P 1219C	EUR		0,08	0,08	0,08			0,08				
Warrant	DE000UC0EPX3	VIVEN 20P 1219T	EUR		0,38	0,38	0,38			0,38				
Warrant	DE000CJ5EYB5	VIVEN 20P 1219Z	EUR		0,07	0,08	0,07			0,08				
Warrant	DE000CP6QR22	VIVEN 20P 1220C	EUR		0,28	0,28	0,28			0,28				
Warrant	DE000CY91QU4	VIVEN 20TCIOPENC	EUR		0,90	0,90	0,90			0,90				
Warrant	DE000CY90897	VIVEN 20TCIOPENC	EUR		1,03	1,03	1,03			1,03				
Warrant	LU1719602747	VIVEN 20TCIOPENS	EUR											
Warrant	DE000CJ80VU8	VIVEN 20TL 0619Z	EUR											
Warrant	DE000CP91MB1	VIVEN 20TL 0919C	EUR		0,99	0,99	0,99			0,99				
Warrant	LU1964775784	VIVEN 20TL 0919S	EUR		2,37	2,37	2,37			2,37				
Warrant	LU1964257643	VIVEN 20TL 1219S	EUR		2,37	2,37	2,37			2,37				
Warrant	DE000CQ9K041	VIVEN 21C 1219C	EUR		0,83	0,83	0,83			0,83				
Warrant	DE000CP1DU74	VIVEN 21P 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	DE000CP5F883	VIVEN 21P 0620C	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP5HMT7	VIVEN 21P 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CQ4ZPY4	VIVEN 21P 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CP866S6	VIVEN 21TCIOPENC	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000CP4LLD8	VIVEN 21TCIOPENC	EUR	0,91	0,91	0,91			0,91					
Warrant	DE000CJ80YX6	VIVEN 21TL 0619Z	EUR											
Warrant	DE000CP865B4	VIVEN 21TL 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946226278	VIVEN 21TL OPENS	EUR	2,33	2,33	2,33			2,33					
Warrant	LU1937308929	VIVEN 21TL OPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	DE000CP18SE5	VIVEN 22C 0320C	EUR	0,74	0,74	0,74			0,74					
Warrant	DE000CP5F834	VIVEN 22C 0620C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP4LG79	VIVEN 22C 0919C	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJSDAJ0	VIVEN 22C 0919Z	EUR	0,78	0,78	0,74			0,74					
Warrant	DE000CP29Q73	VIVEN 22P 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921638380	VIVEN 22P 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964848094	VIVEN 22P 0620S	EUR	0,85	0,85	0,85			0,85					
Warrant	NL0013350291	VIVEN 22P 0919B	EUR											
Warrant	DE000CP6QRX7	VIVEN 22P 0919C	EUR	0,07	0,07	0,07			0,07					
Warrant	LU1964847369	VIVEN 22P 0919S	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000UCOQJX0	VIVEN 22P 0919T	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ829T5	VIVEN 22P 0919Z	EUR	0,06	0,07	0,06			0,07					
Warrant	DE000CQ29LK2	VIVEN 22P 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1946387955	VIVEN 22P 1219S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQZR8	VIVEN 22P 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CP6QR04	VIVEN 22P 1220C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CP5HUL7	VIVEN 22TCIOPENC	EUR	0,72	0,72	0,72			0,72					
Warrant	DE000CP5HT53	VIVEN 22TCIOPENC	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1937428826	VIVEN 22TCIOPENS	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ80196	VIVEN 22TL 0619Z	EUR											
Warrant	DE000CP85UL5	VIVEN 22TL 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1964775941	VIVEN 22TL 0919S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1964776162	VIVEN 22TL 1219S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CP1DU25	VIVEN 23C 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP6PYM8	VIVEN 23C 0919C	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQJ78	VIVEN 23C 0919T	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000CJ5DAK8	VIVEN 23C 0919Z	EUR	0,57	0,57	0,54			0,54					
Warrant	DE000CQ4X730	VIVEN 23C 1219C	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOQZK3	VIVEN 23C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000CP6QRT5	VIVEN 23C 1220C	EUR	0,75	0,75	0,75			0,75					
Warrant	DE000CP6Q342	VIVEN 23P 0620C	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6Q318	VIVEN 23P 0919C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000CQ7Y350	VIVEN 23P 1219C	EUR	0,21	0,21	0,21			0,21					
Warrant	DE000CU13P91	VIVEN 23P 1219Z	EUR	0,25	0,25	0,25			0,25					
Warrant	DE000CP6Q1U0	VIVEN 23TCIOPENC	EUR	0,41	0,41	0,41			0,41					
Warrant	DE000CP6QZQ6	VIVEN 23TCIOPENC	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CU13UQ6	VIVEN 23TL 0619Z	EUR											
Warrant	DE000CP85UM3	VIVEN 23TL 0919C	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000CP18SF2	VIVEN 24C 0320C	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQZU2	VIVEN 24C 0320T	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000CP5F842	VIVEN 24C 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000CP4LG87	VIVEN 24C 0919C	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1910335154	VIVEN 24C 0919S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQJU6	VIVEN 24C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013347180	VIVEN 24C 1219B	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000CQ7XW39	VIVEN 24C 1219C	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1910335402	VIVEN 24C 1219S	EUR	1,06	1,06	1,06			1,06					
Warrant	DE000UCOQZL1	VIVEN 24C 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP6Q334	VIVEN 24P 0320C	EUR	0,39	0,39	0,39			0,39					
Warrant	LU1921638463	VIVEN 24P 0320S	EUR	1,03	1,03	1,03			1,03					
Warrant	NL0013350309	VIVEN 24P 0919B	EUR											
Warrant	DE000CP6Q326	VIVEN 24P 0919C	EUR	0,17	0,17	0,17			0,17					
Warrant	LU1921637739	VIVEN 24P 0919S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQJY8	VIVEN 24P 0919T	EUR	0,17	0,17	0,17			0,17					
Warrant	DE000CU13P83	VIVEN 24P 0919Z	EUR	0,19	0,22	0,19	2596,00	1	0,20	11800				
Warrant	NL0013350317	VIVEN 24P 1219B	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CQ29LL0	VIVEN 24P 1219C	EUR	0,30	0,30	0,30			0,30					
Warrant	LU1921637903	VIVEN 24P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQZ56	VIVEN 24P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6RL13	VIVEN 24P 1220C	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000KA1PNR8	VIVEN 24TCIOPENC	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	DE000KA1PPQ5	VIVEN 24TCIOPENC	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CP99PE1	VIVEN 24TL 0919C	EUR	0,19	0,19	0,19			0,19					
Warrant	LU1968939386	VIVEN 24TL 0919S	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1968939899	VIVEN 24TL 1219S	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013347198	VIVEN 25C 0320B	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CP1DU33	VIVEN 25C 0320C	EUR	0,42	0,42	0,42			0,42					
Warrant	DE000CU14F01	VIVEN 25C 0320Z	EUR	0,54	0,54	0,52			0,52					
Warrant	NL0013351786	VIVEN 25C 0620B	EUR	0,45	0,45	0,45			0,45					
Warrant	NL0013264351	VIVEN 25C 0919B	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP6PYN6	VIVEN 25C 0919C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000UC0E567	VIVEN 25C 0919T	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000CJ3UR38	VIVEN 25C 0919Z	EUR	0,27	0,27	0,24			0,24					
Warrant	DE000CQ29LF2	VIVEN 25C 1219C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000UC0EUL8	VIVEN 25C 1219T	EUR	1,64	1,64	1,64			1,64					
Warrant	DE000CJ5CEV9	VIVEN 25C 1219Z	EUR	0,42	0,42	0,39			0,39					
Warrant	DE000UCOQZY4	VIVEN 25P 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ834N3	VIVEN 25P 0320Z	EUR	0,60	0,62	0,60			0,62					
Warrant	DE000CP7FXM9	VIVEN 25P 0620C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP7FXL1	VIVEN 25P 0919C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP7FST4	VIVEN 25P 1219C	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CJ83PW0	VIVEN 25P 1219Z	EUR	0,48	0,49	0,48			0,49					
Warrant	DE000CP978W1	VIVEN 25TPIOPENC	EUR											
Warrant	DE000CP979K4	VIVEN 25TPIOPENC	EUR											
Warrant	DE000CP97734	VIVEN 25TS 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1946388094	VIVEN 26C 0320S	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOQZV0	VIVEN 26C 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964847526	VIVEN 26C 0620S	EUR	0,95	0,95	0,95			0,95					
Warrant	NL0013344161	VIVEN 26C 0919B	EUR											
Warrant	DE000CP4LG95	VIVEN 26C 0919C	EUR	0,13	0,13	0,13			0,13					
Warrant	LU1910395307	VIVEN 26C 0919S	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000UCOQJV4	VIVEN 26C 0919T	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CQ7XW47	VIVEN 26C 1219C	EUR	0,25	0,25	0,25			0,25					
Warrant	LU1910335584	VIVEN 26C 1219S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOQZM9	VIVEN 26C 1219T	EUR	0,26	0,26	0,26			0,26					
Warrant	DE000CP6QRU3	VIVEN 26C 1220C	EUR	0,49	0,49	0,49			0,49					
Warrant	DE000CP7GYH5	VIVEN 26P 0320C	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP851A6	VIVEN 26P 0919C	EUR	0,40	0,40	0,40			0,40					
Warrant	LU1921637812	VIVEN 26P 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQJZ5	VIVEN 26P 0919T	EUR	0,40	0,40	0,40			0,40					
Warrant	DE000CP7G440	VIVEN 26P 1219C	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1964847443	VIVEN 26P 1219S	EUR	1,34	1,34	1,34			1,34					
Warrant	DE000UCOQZT4	VIVEN 26P 1219T	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP7GYJ1	VIVEN 26P 1220C	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP90MJ6	VIVEN 26TS 0919C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CU14EM7	VIVEN 26TS 0919Z	EUR	0,26	0,30	0,26			0,30					
Warrant	DE000CP18SG0	VIVEN 27C 0320C	EUR	0,27	0,27	0,27			0,27					
Warrant	DE000CP5F859	VIVEN 27C 0620C	EUR	0,31	0,31	0,31			0,31					
Warrant	NL0013341886	VIVEN 27C 0919B	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP6Q3W2	VIVEN 27C 0919C	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOQJW2	VIVEN 27C 0919T	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000CJ5ELG1	VIVEN 27C 0919Z	EUR	0,11	0,11	0,09			0,09					
Warrant	NL0013341894	VIVEN 27C 1219B	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000CP6PYP1	VIVEN 27C 1219C	EUR	0,19	0,19	0,19			0,19					
Warrant	DE000UCOQZN7	VIVEN 27C 1219T	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CP7FZY9	VIVEN 27TPIOPENC	EUR	0,47	0,47	0,47			0,47					
Warrant	DE000CP6Q1V8	VIVEN 27TPIOPENC	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CJ80YY4	VIVEN 27TS 0619Z	EUR											
Warrant	DE000CP86AY8	VIVEN 27TS 0919C	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP1DU41	VIVEN 28C 0320C	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921638034	VIVEN 28C 0320S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000UCOQZW8	VIVEN 28C 0320T	EUR	0,24	0,24	0,24			0,24					
Warrant	LU1964847799	VIVEN 28C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	NL0013267446	VIVEN 28C 0919B	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CP6Q3X0	VIVEN 28C 0919C	EUR	0,06	0,06	0,06			0,06					
Warrant	LU1859815414	VIVEN 28C 0919S	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CQ29LG0	VIVEN 28C 1219C	EUR	0,15	0,15	0,15			0,15					
Warrant	LU1910395489	VIVEN 28C 1219S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOQZP2	VIVEN 28C 1219T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ831W0	VIVEN 28C 1219Z	EUR	0,19	0,19	0,17			0,17					
Warrant	LU1695115276	VIVEN 28C 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	DE000CP6Q1W6	VIVEN 28TPIOPENC	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CP6Q2R4	VIVEN 28TPIOPENC	EUR	0,66	0,66	0,66			0,66					
Warrant	LU1909894617	VIVEN 28TPIOPEN5	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CP85UQ4	VIVEN 28TS 0919C	EUR	0,72	0,72	0,72			0,72					
Warrant	LU1964776089	VIVEN 28TS 0919S	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000CU14BW2	VIVEN 28TS 0919Z	EUR	0,66	0,70	0,66			0,70					
Warrant	LU1964257726	VIVEN 28TS 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	DE000CP84864	VIVEN 29C 0320C	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CP7FXF3	VIVEN 29C 0919C	EUR	0,05	0,05	0,05			0,05					
Warrant	DE000CJ81GE1	VIVEN 29C 0919Z	EUR	0,04	0,04	0,04			0,04					
Warrant	NL0013341902	VIVEN 29C 1219B	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CQ7XW54	VIVEN 29C 1219C	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOQZQ0	VIVEN 29C 1219T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP6QQRV1	VIVEN 29C 1220C	EUR	0,32	0,32	0,32			0,32					
Warrant	DE000CP7FR14	VIVEN 29TPIOPENC	EUR	0,88	0,88	0,88			0,88					
Warrant	DE000CP7FRG3	VIVEN 29TPIOPENC	EUR	0,73	0,73	0,73			0,73					
Warrant	DE000CJ802A7	VIVEN 29TS 0619Z	EUR											
Warrant	DE000CP85UR2	VIVEN 29TS 0919C	EUR	0,92	0,92	0,92			0,92					
Warrant	NL0013341910	VIVEN 30C 0320B	EUR	0,15	0,15	0,15			0,15					
Warrant	DE000CP7FSR8	VIVEN 30C 0320C	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UCOQZX6	VIVEN 30C 0320T	EUR	0,16	0,16	0,16			0,16					
Warrant	DE000CJ81R75	VIVEN 30C 0320Z	EUR	0,19	0,19	0,18			0,18					
Warrant	DE000CP6Q3Y8	VIVEN 30C 0620C	EUR	0,18	0,18	0,18			0,18					
Warrant	LU1964847872	VIVEN 30C 0620S	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CP7FXG1	VIVEN 30C 0919C	EUR	0,04	0,04	0,04			0,04					
Warrant	DE000CP7FXH9	VIVEN 30C 1219C	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000UCOG800	VIVEN 30C 1219T	EUR	0,48	0,48	0,48			0,48					
Warrant	DE000CJ81R67	VIVEN 30C 1219Z	EUR	0,11	0,11	0,10			0,10					
Warrant	LU1695115359	VIVEN 30C 1220S	EUR											
Warrant	LU1695115516	VIVEN 30C 1221S	EUR	1,40	1,40	1,40			1,40					
Warrant	LU1695115862	VIVEN 30C 1222S	EUR											
Warrant	DE000CP7FWC2	VIVEN 30TPIOPENC	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000CP7FVM3	VIVEN 30TPIOPENC	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000CP85U50	VIVEN 30TS 0919C	EUR	1,12	1,12	1,12			1,12					
Warrant	DE000CP84872	VIVEN 31C 0320C	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ81R59	VIVEN 31C 0919Z	EUR	0,02	0,02	0,01			0,01					
Warrant	DE000CQ29LH8	VIVEN 31C 1219C	EUR	0,08	0,08	0,08			0,08					
Warrant	DE000CP85NZ0	VIVEN 31TPIOPENC	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000CP85P00	VIVEN 31TPIOPENC	EUR	1,31	1,31	1,31			1,31					
Warrant	DE000CJ82MM0	VIVEN 31TS 0619Z	EUR											
Warrant	DE000CP85UT8	VIVEN 31TS 0919C	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000CU14BX0	VIVEN 31TS 0919Z	EUR	1,26	1,30	1,26			1,30					
Warrant	LU1937432695	VIVEN 32C 0320S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CJ831X8	VIVEN 32C 1219Z	EUR	0,07	0,07	0,06			0,06					
Warrant	DE000CP7FXJ5	VIVEN 32C 1220C	EUR	0,20	0,20	0,20			0,20					
Warrant	DE000CJ83PV2	VIVEN 33C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000CK541K7	VIVEN 11.7TICIOPENZ	EUR	2,72	2,72	2,68			2,68					
Warrant	DE000CX0AAF7	VIVEN 13.3TICIOPENC	EUR	2,56	2,56	2,56			2,56					
Warrant	DE000CU14BR2	VIVEN 17.5TL 0919Z	EUR	1,50	1,50	1,46			1,46					
Warrant	DE000CU14EL9	VIVEN 18.5TL 0919Z	EUR	1,30	1,30	1,26			1,26					
Warrant	DE000CU14BS0	VIVEN 19.5TL 0919Z	EUR	1,10	1,10	1,06			1,06					
Warrant	DE000CU14BT8	VIVEN 20.5TL 0919Z	EUR	0,90	0,90	0,86			0,86					
Warrant	DE000CJ826P9	VIVEN 20.9TL OPENZ	EUR	0,81	0,81	0,77			0,77					
Warrant	DE000CU14BU6	VIVEN 21.5TL 0919Z	EUR	0,70	0,70	0,66			0,66					
Warrant	DE000CU14BV4	VIVEN 22.5TL 0919Z	EUR	0,50	0,50	0,46			0,46					
Warrant	DE000CJ82XY2	VIVEN 26.5TICIOPENZ	EUR	0,50	0,54	0,50			0,54					
Warrant	DE000CU15YM2	VIVEN 28.5TICIOPENZ	EUR	0,91	0,95	0,91			0,95					
Warrant	DE000CM4JC0	VIVEN 6.49TICIOPENZ	EUR	3,73	3,73	3,69			3,69					
Warrant	DE000CK52LQ4	VIVEN 8.16TICIOPENZ	EUR	3,41	3,41	3,37			3,37					
Warrant	DE000CN83AT0	VIVEN13.46TICIOPENZ	EUR	2,38	2,38	2,34			2,34					
Warrant	DE000C28UQL0	VIVEN14.65TICIOPENZ	EUR	2,15	2,15	2,11			2,11					
Warrant	DE000C28WYX5	VIVEN15.71TICIOPENZ	EUR	1,94	1,94	1,90			1,90					
Warrant	DE000CJ83SZ7	VIVEN17.86TICIOPENZ	EUR	1,53	1,53	1,49			1,49					
Warrant	DE000CE8XHD5	VIVEN18.91TL OPENZ	EUR	1,21	1,21	1,17			1,17					
Warrant	DE000CV2C3X8	VIVEN19.82TICIOPENZ	EUR	1,14	1,14	1,10			1,10					
Warrant	DE000CJ801W3	VIVEN21.83TICIOPENZ	EUR	0,75	0,75	0,71			0,71					
Warrant	DE000CJ81NQ1	VIVEN22.89TL OPENZ	EUR	0,42	0,42	0,38			0,38					
Warrant	DE000CU153N3	VIVEN23.83TICIOPENZ	EUR	0,36	0,36	0,32			0,32					
Warrant	DE000CU14K04	VIVEN25.42TS OPENZ	EUR	0,13	0,17	0,13			0,17					
Warrant	DE000CJ82WX6	VIVEN27.42TS OPENZ	EUR	0,53	0,57	0,53			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	DE000CV5YJB8	VIVEN28.52TPIOPENZ	EUR											
Warrant	DE000CJ801Q5	VIVEN29.42TS OPENZ	EUR	0,93	0,97	0,93			0,97					
Warrant	DE000CJ801X1	VIVEN30.49TPIOPENZ	EUR	1,33	1,37	1,33			1,37					
Warrant	DE000CJ82JM6	VIVEN31.42TS OPENZ	EUR	1,33	1,37	1,33			1,37					
Warrant	DE000CJ81XU2	VIVEN32.39TPIOPENZ	EUR	1,72	1,76	1,72			1,76					
Warrant	DE000CU150R0	VIX 5.46TCIOPENZ	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CJ83W76	VIX 6.46TCIOPENZ	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000CJ83W84	VIX 7.48TCIOPENZ	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CJ82NY3	VIX 8.56TCIOPENZ	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000CJ82T07	VIX 9.75TCIOPENZ	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CV2ETF7	VIX 10.83TCIOPENZ	EUR	0,52	0,52	0,52			0,52					
Warrant	DE000CF8ZHE8	VIX 12.04TCIOPENZ	EUR	0,42	0,42	0,41	2940,00	1	0,41	7000				
Warrant	DE000CF8ZHF5	VIX 13.23TCIOPENZ	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CA0YKA4	VIX 14.36TCIOPENZ	EUR	0,22	0,23	0,22	11596,00	2	0,22	52700				
Warrant	DE000CV5ZK66	VIX 15.48TCIOPENZ	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CJ83GZ2	VIX 31.74TPIOPENZ	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000CV61C96	VIX 33.83TPIOPENZ	EUR	2,58	2,58	2,58			2,58					
Warrant	DE000CJ82T15	VIX 36.15TPIOPENZ	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000CJ82T23	VIX 38.14TPIOPENZ	EUR	3,09	3,09	3,09			3,09					
Warrant	DE000CJ82T31	VIX 40.14TPIOPENZ	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CJ82T49	VIX 42.14TPIOPENZ	EUR	3,56	3,56	3,56			3,56					
Warrant	DE000CD9D6U7	VIX 43.52TPIOPENZ	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CJ3VA28	VIX 45.74TPIOPENZ	EUR	3,98	3,98	3,98			3,98					
Warrant	DE000CD21RX7	VIX 47.31TPIOPENZ	EUR	4,16	4,16	4,16			4,16					
Warrant	DE000CJ3VRW4	VIX 49.19TPIOPENZ	EUR	4,39	4,39	4,39			4,39					
Warrant	DE000CJ82Z82	VIX 51.52TPIOPENZ	EUR	4,66	4,66	4,66			4,66					
Warrant	DE000CJ3WZR2	VIX 59.44TPIOPENZ	EUR	5,59	5,59	5,59			5,59					
Warrant	DE000CJ3XET4	VIX 64.47TPIOPENZ	EUR	6,18	6,18	6,18			6,18					
Warrant	DE000CJ5DG14	VIX 69.31TPIOPENZ	EUR	6,75	6,75	6,75			6,75					
Warrant	DE000CJ5DSU9	VIX 74.34TPIOPENZ	EUR	7,34	7,34	7,34			7,34					
Warrant	DE000CM94YH4	VIX 98.06TPIOPENZ	EUR	10,13	10,13	10,13			10,13					
Warrant	DE000CJ3W3P4	VODAF0.873TCIOPENZ	EUR	0,51	0,51	0,49			0,49					
Warrant	DE000CJ3W3Q2	VODAF1.073TCIOPENZ	EUR	0,29	0,29	0,27			0,27					
Warrant	LU1964839697	VOW 110P 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964837725	VOW 110P 0919S	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CP84WW1	VOW 110TCIOPENC	EUR	4,03	4,03	4,03			4,03					
Warrant	DE000CX51AQ2	VOW 110TCIOPENC	EUR	3,42	3,42	3,42			3,42					
Warrant	DE000CJ80VW4	VOW 110TL 0619Z	EUR											
Warrant	DE000CU14X82	VOW 110TL 0919Z	EUR	0,75	0,76	0,75			0,76					
Warrant	DE000CJ82453	VOW 115TL 0619Z	EUR											
Warrant	DE000CU14BY8	VOW 115TL 0919Z	EUR	0,65	0,66	0,65			0,66					
Warrant	DE000UCOQL06	VOW 120P 0320T	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964839853	VOW 120P 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	DE000CP84Z52	VOW 120P 0919C	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1964838020	VOW 120P 0919S	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000UC0GV22	VOW 120P 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000CP84Z78	VOW 120P 1219C	EUR	0,26	0,26	0,26			0,26					
Warrant	LU1964838707	VOW 120P 1219S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UC0GBB4	VOW 120P 1219T	EUR	0,30	0,30	0,30			0,30					
Warrant	DE000CP6Q292	VOW 120TCIOPENC	EUR	3,32	3,32	3,32			3,32					
Warrant	DE000CQ8YLS9	VOW 120TCIOPENC	EUR	2,64	2,64	2,64			2,64					
Warrant	LU1719603042	VOW 120TCIOPENS	EUR											
Warrant	DE000CJ80VX2	VOW 120TL 0619Z	EUR											
Warrant	DE000CU14X90	VOW 120TL 0919Z	EUR	0,55	0,56	0,55			0,56					
Warrant	LU1817062364	VOW 125TCIOPENS	EUR	2,34	2,34	2,34			2,34					
Warrant	DE000CJ824T1	VOW 125TL 0619Z	EUR											
Warrant	DE000CU14BZ5	VOW 125TL 0919Z	EUR	0,45	0,46	0,45			0,46					
Warrant	DE000UC0QKV2	VOW 130C 0320T	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000UC0G836	VOW 130C 0919T	EUR	1,92	1,92	1,92			1,92					
Warrant	LU1964838376	VOW 130C 1219S	EUR	2,26	2,26	2,26			2,26					
Warrant	DE000UC0G877	VOW 130C 1219T	EUR	2,15	2,15	2,15			2,15					
Warrant	LU1921638893	VOW 130P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964840190	VOW 130P 0620S	EUR	1,16	1,16	1,16			1,16					
Warrant	NL0013350341	VOW 130P 09198	EUR	0,23	0,23	0,23			0,23					
Warrant	NL0013350358	VOW 130P 12198	EUR	0,49	0,49	0,49			0,49					
Warrant	LU1896164651	VOW 130P 1219S	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP173M0	VOW 130TCIOPENC	EUR	1,78	1,78	1,78			1,78					
Warrant	DE000CP6Q3A8	VOW 130TCIOPENC	EUR	2,34	2,34	2,34			2,34					
Warrant	LU1968985900	VOW 130TCIOPENS	EUR	1,86	1,86	1,86			1,86					
Warrant	DE000CJ80VY0	VOW 130TL 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	LU1921171515	VOW 135P 0320S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1921170541	VOW 135P 0919S	EUR	0,41	0,41	0,41			0,41					
Warrant	LU1921170897	VOW 135P 1219S	EUR	0,75	0,75	0,75			0,75					
Warrant	LU1910563375	VOW 135TCIOPENS	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CU152C8	VOW 135TL 0919Z	EUR	0,25	0,27	0,25			0,27					
Warrant	DE000UCOQKW0	VOW 140C 0320T	EUR	1,74	1,74	1,74			1,74					
Warrant	DE000CP6Q433	VOW 140C 0620C	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000CP6Q409	VOW 140C 0919C	EUR	1,14	1,14	1,14			1,14					
Warrant	LU1840958406	VOW 140C 0919S	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOG844	VOW 140C 0919T	EUR	1,18	1,18	1,18			1,18					
Warrant	DE000CU140F6	VOW 140C 0919Z	EUR	0,44	0,46	0,44			0,46					
Warrant	DE000CP84237	VOW 140C 1219C	EUR	1,44	1,44	1,44			1,44					
Warrant	LU1964838533	VOW 140C 1219S	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000UCOG885	VOW 140C 1219T	EUR	1,49	1,49	1,49			1,49					
Warrant	LU1921638976	VOW 140P 0320S	EUR	1,20	1,20	1,20			1,20					
Warrant	DE000UCOQL14	VOW 140P 0320T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CP84245	VOW 140P 0919C	EUR	0,45	0,45	0,45			0,45					
Warrant	LU1840959040	VOW 140P 0919S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000UCOG4E6	VOW 140P 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1896409437	VOW 140P 1219S	EUR	0,93	0,93	0,92			0,92					
Warrant	DE000UCOG4G1	VOW 140P 1219T	EUR	0,85	0,85	0,85			0,85					
Warrant	DE000CP84658	VOW 140TCIOPENC	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1946366108	VOW 140TCIOPENS	EUR											
Warrant	LU1968986205	VOW 140TCIOPENS	EUR											
Warrant	LU1937430210	VOW 140TCIOPENS	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000CP84260	VOW 145P 1219C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000CP6Q425	VOW 150C 0320C	EUR	1,15	1,15	1,15			1,15					
Warrant	LU1937433404	VOW 150C 0320S	EUR	1,33	1,33	1,33			1,33					
Warrant	DE000UCOQKX8	VOW 150C 0320T	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964838962	VOW 150C 0620S	EUR	1,36	1,36	1,36			1,36					
Warrant	NL0013350333	VOW 150C 0919B	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000CP84229	VOW 150C 0919C	EUR	0,59	0,59	0,59			0,59					
Warrant	LU1840958588	VOW 150C 0919S	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000UCOG851	VOW 150C 0919T	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000CP6Q417	VOW 150C 1219C	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1896163927	VOW 150C 1219S	EUR	1,08	1,08	1,08			1,08					
Warrant	DE000UCOG893	VOW 150C 1219T	EUR	0,97	0,97	0,97			0,97					
Warrant	LU1921171606	VOW 150P 0320S	EUR	1,70	1,70	1,70			1,70					
Warrant	LU1840959123	VOW 150P 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921170970	VOW 150P 1219S	EUR	1,42	1,42	1,42			1,42					
Warrant	LU1946366280	VOW 150TPIOPENS	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CU14YAO	VOW 150TS 0919Z	EUR	0,11	0,11	0,09			0,09					
Warrant	LU1969180519	VOW 152TPIOPENS	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1921638547	VOW 160C 0320S	EUR	0,94	0,94	0,94			0,94					
Warrant	DE000UCOQKY6	VOW 160C 0320T	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000CU13QA8	VOW 160C 0320Z	EUR	0,29	0,30	0,29			0,30					
Warrant	LU1964839184	VOW 160C 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1840958661	VOW 160C 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000UCOG869	VOW 160C 0919T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000CJ3WM56	VOW 160C 0919Z	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1896164065	VOW 160C 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	DE000UCOG8A5	VOW 160C 1219T	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000CJ5EYC3	VOW 160C 1219Z	EUR	0,21	0,22	0,21			0,22					
Warrant	DE000UCOQL22	VOW 160P 0320T	EUR	2,19	2,19	2,19			2,19					
Warrant	LU1946388680	VOW 160P 0919S	EUR	1,67	1,67	1,67			1,67					
Warrant	DE000UCOG4F3	VOW 160P 0919T	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOG4H9	VOW 160P 1219T	EUR	1,94	1,94	1,94			1,94					
Warrant	DE000CP90NT3	VOW 160TPIOPENC	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946366363	VOW 160TPIOPENS	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000CU14B05	VOW 160TS 0919Z	EUR	0,30	0,30	0,29			0,29					
Warrant	LU1969180949	VOW 162TPIOPENS	EUR	1,66	1,66	1,66			1,66					
Warrant	LU1921171192	VOW 165C 0320S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1921170624	VOW 165C 1219S	EUR	0,56	0,56	0,56			0,56					
Warrant	DE000CJ80VZ7	VOW 165TS 0619Z	EUR											
Warrant	LU1921638620	VOW 170C 0320S	EUR	0,66	0,66	0,66			0,66					
Warrant	DE000UCOQKZ3	VOW 170C 0320T	EUR	0,59	0,59	0,59			0,59					
Warrant	DE000CP6Q441	VOW 170C 0620C	EUR	0,53	0,53	0,53			0,53					
Warrant	LU1964839341	VOW 170C 0620S	EUR	0,71	0,71	0,71			0,71					
Warrant	NL0013264369	VOW 170C 0919B	EUR	0,11	0,11	0,11			0,11					
Warrant	DE000UCOJ277	VOW 170C 0919T	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	NL0013345283	VOW 170C 12198	EUR											
Warrant	LU1946388763	VOW 170C 12195	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOG883	VOW 170C 1219T	EUR	0,36	0,36	0,36			0,36					
Warrant	DE000CP5FJC3	VOW 170TPIOPENC	EUR	1,47	1,47	1,47			1,47					
Warrant	LU1859944818	VOW 170TPIOPENS	EUR	1,52	1,52	1,52			1,52					
Warrant	DE000CU14B13	VOW 170TS 0919Z	EUR	0,50	0,50	0,49			0,49					
Warrant	DE000CJ80V05	VOW 175TS 0619Z	EUR											
Warrant	DE000UCJIBP8	VOW 180C 0919T	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CJ8ZWA0	VOW 180C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	DE000UCJ06L3	VOW 180C 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CJ831Y6	VOW 180C 1219Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000UCJIBQ6	VOW 180P 1219T	EUR	3,56	3,56	3,56			3,56					
Warrant	LU1909894708	VOW 180TPIOPENS	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CU14B21	VOW 180TS 0919Z	EUR	0,70	0,70	0,69			0,69					
Warrant	DE000CJ81W52	VOW 185TS 0619Z	EUR											
Warrant	DE000CQ4GQZ9	VOW 190TPIOPENC	EUR	2,19	2,19	2,19			2,19					
Warrant	DE000CJ81H02	VOW 195TS 0619Z	EUR											
Warrant	DE000CQ1Q3X3	VOW 200TPIOPENC	EUR	2,96	2,96	2,96			2,96					
Warrant	DE000CQ294H3	VOW 210TPIOPENC	EUR	4,01	4,01	4,01			4,01					
Warrant	DE000CJ825B6	VOW 107.1TL OPENZ	EUR	3,95	4,03	3,95			4,03					
Warrant	DE000CJ82XZ9	VOW 108.6TCIOPENZ	EUR	0,82	0,84	0,82			0,84					
Warrant	LU1946226518	VOW 114.4TL OPENS	EUR	3,72	3,72	3,72			3,72					
Warrant	DE000CD9E684	VOW 117.1TL OPENZ	EUR	0,59	0,61	0,59			0,61					
Warrant	DE000CD9FAA2	VOW 118.4TCIOPENZ	EUR	0,63	0,65	0,63			0,65					
Warrant	LU1756027634	VOW 124.8TL OPENS	EUR											
Warrant	LU1946226609	VOW 124.8TL OPENS	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1789899017	VOW 124.8TL OPENS	EUR	2,67	2,67	2,67			2,67					
Warrant	DE000CE4UAS3	VOW 126.9TL OPENZ	EUR	0,40	0,42	0,40			0,42					
Warrant	DE000CV2C3Z3	VOW 128.6TCIOPENZ	EUR	0,43	0,45	0,43			0,45					
Warrant	LU1896218093	VOW 135.2TL OPENS	EUR	1,91	1,91	1,91			1,91					
Warrant	LU1946226781	VOW 135.2TL OPENS	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000CJ83XH5	VOW 136.9TL OPENZ	EUR	0,98	1,06	0,98			1,06					
Warrant	DE000CU153P8	VOW 138.6TCIOPENZ	EUR	0,24	0,26	0,24			0,26					
Warrant	LU1946226948	VOW 153.6TS OPENS	EUR	1,29	1,29	1,29			1,29					
Warrant	DE000CU14CZ3	VOW 153.6TS OPENZ	EUR	0,79	0,79	0,70			0,70					
Warrant	LU1946227086	VOW 163.2TS OPENS	EUR	2,29	2,29	2,29			2,29					
Warrant	LU1896218689	VOW 172.8TS OPENS	EUR	2,51	2,51	2,51			2,51					
Warrant	LU1946227169	VOW 172.8TS OPENS	EUR	3,28	3,28	3,28			3,28					
Warrant	LU1860019311	VOW 172.8TS OPENS	EUR	2,37	2,37	2,37			2,37					
Warrant	DE000CJ829Y0	VOW 173.6TS OPENZ	EUR	2,77	2,77	2,68			2,68					
Warrant	DE000CU12KN6	VOW 193.6TS OPENZ	EUR	4,78	4,78	4,69			4,69					
Warrant	DE000CN4YR92	VOW 66.19TCIOPENZ	EUR	4,10	4,15	4,10			4,15					
Warrant	DE000CN4YRA6	VOW 78.87TCIOPENZ	EUR	3,49	3,54	3,49			3,54					
Warrant	DE000CN81MF8	VOW 79.32TL OPENZ	EUR	3,36	3,41	3,36			3,41					
Warrant	DE000CJ821R1	VOW 88.08TCIOPENZ	EUR	1,22	1,24	1,22			1,24					
Warrant	DE000CN81MC5	VOW 96.58TL OPENZ	EUR	2,50	2,55	2,50			2,55					
Warrant	DE000CJ82TP8	VOW 98.15TCIOPENZ	EUR	1,03	1,04	1,03			1,04					
Warrant	LU1964413873	WALMT 85P 0620S	EUR	0,39	0,39	0,39			0,39					
Warrant	NL0013337397	WALMT 90P 0619B	EUR											
Warrant	LU1964414178	WALMT 90P 0620S	EUR	0,52	0,52	0,52			0,52					
Warrant	LU1921047772	WALMT 95P 0320S	EUR	0,50	0,50	0,50			0,50					
Warrant	NL0013333750	WALMT 95P 0619B	EUR											
Warrant	LU1964414418	WALMT 95P 0620S	EUR	0,67	0,67	0,67			0,67					
Warrant	NL0013345440	WALMT 95P 0919B	EUR	0,10	0,10	0,10			0,10					
Warrant	LU1860064457	WALMT 95P 0919S	EUR	0,12	0,12	0,12			0,12					
Warrant	LU1896358774	WALMT 95P 1219S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1896357883	WALMT 100C 0919S	EUR	2,36	2,36	2,36			2,36					
Warrant	DE000CJ3WNL4	WALMT 100C 0919Z	EUR	0,50	0,57	0,50			0,57					
Warrant	LU1910303384	WALMT 100C 1219S	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1910392973	WALMT 100C 1219S	EUR	2,62	2,62	2,62			2,62					
Warrant	LU1921582141	WALMT 100P 0320S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1964414764	WALMT 100P 0620S	EUR	0,89	0,89	0,89			0,89					
Warrant	LU1860064531	WALMT 100P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921582067	WALMT 100P 1219S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1921047186	WALMT 105C 0320S	EUR	2,23	2,23	2,23			2,23					
Warrant	LU1896357966	WALMT 105C 0919S	EUR	1,64	1,64	1,64			1,64					
Warrant	LU1896358006	WALMT 105C 1219S	EUR	1,97	1,97	1,97			1,97					
Warrant	LU1921047004	WALMT 105P 0919S	EUR	0,36	0,36	0,36			0,36					
Warrant	LU1964412552	WALMT 105P 1219S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1921047269	WALMT 110C 0320S	EUR	1,69	1,69	1,69			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	NL0013066848	WALMT 110C 0619B	EUR											
Warrant	LU1964412800	WALMT 110C 0620S	EUR	1,93	1,93	1,93			1,93					
Warrant	NL0013333768	WALMT 110C 0919B	EUR	0,98	0,98	0,98			0,98					
Warrant	LU1859747310	WALMT 110C 0919S	EUR	1,03	1,03	1,03			1,03					
Warrant	DE000CU15JM3	WALMT 110C 0919Z	EUR	0,18	0,23	0,18			0,23					
Warrant	NL0013346513	WALMT 110C 1219B	EUR	1,32	1,32	1,32			1,32					
Warrant	LU1896358188	WALMT 110C 1219S	EUR	1,39	1,39	1,39			1,39					
Warrant	LU1921047343	WALMT 115C 0320S	EUR	1,24	1,24	1,24			1,24					
Warrant	LU1964413105	WALMT 115C 0620S	EUR	1,49	1,49	1,49			1,49					
Warrant	NL0013061328	WALMT 120C 0619B	EUR											
Warrant	LU1964413444	WALMT 120C 0620S	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000CJ82VX8	WALMT 120C 0919Z	EUR	0,03	0,05	0,03			0,05					
Warrant	DE000CJ83YP6	WALMT 120C 1219Z	EUR	0,09	0,12	0,09			0,12					
Warrant	DE000CU15RL8	WALMT 130C 0919Z	EUR	0,01	0,01	0,01			0,01					
Warrant	LU1964418328	WALTD 110P 0620S	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000UCOHRP8	WALTD 110P 0919T	EUR	0,03	0,03	0,03			0,03					
Warrant	DE000UCOHRV6	WALTD 110P 1219T	EUR	0,11	0,11	0,11			0,11					
Warrant	LU1964415068	WALTD 120C 0919S	EUR	1,96	1,96	1,96			1,96					
Warrant	DE000UCOHRM5	WALTD 120C 0919T	EUR	1,95	1,95	1,95			1,95					
Warrant	LU1964415738	WALTD 120C 1219S	EUR	2,09	2,09	2,09			2,09					
Warrant	DE000UCOHRTO	WALTD 120C 1219T	EUR	2,07	2,07	2,07			2,07					
Warrant	LU1946135719	WALTD 120P 0320S	EUR	0,35	0,35	0,35			0,35					
Warrant	DE000UCOQ4W6	WALTD 120P 0320T	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964418757	WALTD 120P 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	LU1964415498	WALTD 120P 0919S	EUR	0,09	0,09	0,09			0,09					
Warrant	DE000UCOHRQ6	WALTD 120P 0919T	EUR	0,08	0,08	0,08			0,08					
Warrant	LU1946134662	WALTD 120P 1219S	EUR	0,24	0,24	0,24			0,24					
Warrant	DE000UCOHRW4	WALTD 120P 1219T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1921583891	WALTD 125C 0320S	EUR	1,96	1,96	1,96			1,96					
Warrant	LU1896358857	WALTD 125C 1219S	EUR	1,76	1,76	1,76			1,76					
Warrant	LU1921047855	WALTD 130C 0320S	EUR	1,66	1,66	1,66			1,66					
Warrant	DE000UCOQ454	WALTD 130C 0320T	EUR	1,63	1,63	1,63			1,63					
Warrant	LU1946468441	WALTD 130C 0919S	EUR	1,22	1,22	1,22			1,22					
Warrant	DE000UCOHRN3	WALTD 130C 0919T	EUR	1,20	1,20	1,20			1,20					
Warrant	LU1964416033	WALTD 130C 1219S	EUR	1,44	1,44	1,44			1,44					
Warrant	DE000UCOHRU8	WALTD 130C 1219T	EUR	1,41	1,41	1,41			1,41					
Warrant	LU1946135982	WALTD 130P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	DE000UCOQ4X4	WALTD 130P 0320T	EUR	0,58	0,58	0,58			0,58					
Warrant	LU1964419052	WALTD 130P 0620S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1946134316	WALTD 130P 0919S	EUR	0,23	0,23	0,23			0,23					
Warrant	DE000UCOHRRA	WALTD 130P 0919T	EUR	0,22	0,22	0,22			0,22					
Warrant	LU1946134746	WALTD 130P 1219S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000UCOHRX2	WALTD 130P 1219T	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1921583974	WALTD 135C 0320S	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOQ4Q8	WALTD 135C 0919T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOQNR4	WALTD 135C 1219T	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1964417197	WALTD 140C 0320S	EUR	1,17	1,17	1,17			1,17					
Warrant	DE000UCOQ4T2	WALTD 140C 0320T	EUR	1,13	1,13	1,13			1,13					
Warrant	LU1946468524	WALTD 140C 0919S	EUR	0,64	0,64	0,64			0,64					
Warrant	DE000UCOJ3N6	WALTD 140C 0919T	EUR	0,63	0,63	0,63			0,63					
Warrant	LU1946468870	WALTD 140C 1219S	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000UCOJ3Q9	WALTD 140C 1219T	EUR	0,89	0,89	0,89			0,89					
Warrant	DE000UCOQ4Y2	WALTD 140P 0320T	EUR	0,93	0,93	0,93			0,93					
Warrant	LU1946134407	WALTD 140P 0919S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000UCOJ3P1	WALTD 140P 0919T	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1964416389	WALTD 140P 1219S	EUR	0,81	0,81	0,81			0,81					
Warrant	DE000UCOJ355	WALTD 140P 1219T	EUR	0,76	0,76	0,76			0,76					
Warrant	DE000UCOQ4R6	WALTD 145C 0919T	EUR	0,43	0,43	0,43			0,43					
Warrant	DE000UCOQNS2	WALTD 145C 1219T	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946134829	WALTD 150C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQ4U0	WALTD 150C 0320T	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1964417437	WALTD 150C 0620S	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000UCOJPZ7	WALTD 150C 0919T	EUR	0,29	0,29	0,29			0,29					
Warrant	LU1946468953	WALTD 150C 1219S	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOJ3R7	WALTD 150C 1219T	EUR	0,54	0,54	0,54			0,54					
Warrant	DE000UCOQ4Z9	WALTD 150P 0320T	EUR	1,40	1,40	1,40			1,40					
Warrant	DE000UCOJSV0	WALTD 150P 0919T	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1964416629	WALTD 150P 1219S	EUR	1,30	1,30	1,30			1,30					
Warrant	DE000UCOJ3T3	WALTD 150P 1219T	EUR	1,25	1,25	1,25			1,25					
Warrant	DE000UCOQNT0	WALTD 155C 1219T	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	DE000UCOQ4V8	WALTD 160C 0320T	EUR	0,50	0,50	0,50			0,50					
Warrant	LU1964417783	WALTD 160C 0620S	EUR	0,68	0,68	0,68			0,68					
Warrant	DE000UCOK085	WALTD 160C 0919T	EUR	0,12	0,12	0,12			0,12					
Warrant	DE000UCOJSW8	WALTD 160C 1219T	EUR	0,31	0,31	0,31			0,31					
Warrant	DE000UCOQ504	WALTD 160P 0320T	EUR	1,98	1,98	1,98			1,98					
Warrant	DE000UCOK093	WALTD 160P 1219T	EUR	1,88	1,88	1,88			1,88					
Warrant	LU1946135396	WALTD 170C 0320S	EUR	0,31	0,31	0,31			0,31					
Warrant	LU1964418088	WALTD 170C 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1937309497	WDIG 99TL OPENS	EUR	5,98	5,98	5,98			5,98					
Warrant	LU1964850157	WDIG 100P 0620S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964850231	WDIG 110P 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1946227599	WDIG 110TL OPENS	EUR	5,13	5,13	5,13			5,13					
Warrant	LU1964849654	WDIG 120P 0320S	EUR	0,62	0,62	0,62			0,62					
Warrant	LU1964850314	WDIG 120P 0620S	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964848417	WDIG 120P 0919S	EUR	0,27	0,27	0,27			0,27					
Warrant	LU1964849068	WDIG 120P 1219S	EUR	0,44	0,44	0,44			0,44					
Warrant	DE000UCOQQH8	WDIG 120P 1219T	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA1N8D4	WDIG 125TCIOPENC	EUR	3,48	3,48	3,48			3,48					
Warrant	DE000KA1N6F3	WDIG 128TL 0919C	EUR	2,72	2,72	2,72			2,72					
Warrant	LU1964848177	WDIG 130C 0919S	EUR	1,42	1,42	1,42			1,42					
Warrant	DE000UCOQQ92	WDIG 130C 1219T	EUR	3,33	3,33	3,33			3,33					
Warrant	LU1964849738	WDIG 130P 0320S	EUR	0,81	0,81	0,81			0,81					
Warrant	LU1964848508	WDIG 130P 0919S	EUR	0,38	0,38	0,38			0,38					
Warrant	LU1964849142	WDIG 130P 1219S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000KA1N8E2	WDIG 130TCIOPENC	EUR	3,01	3,01	3,01			3,01					
Warrant	DE000KA1N7K1	WDIG 130TCIOPENC	EUR	2,35	2,35	2,35			2,35					
Warrant	DE000KA1N6G1	WDIG 130TL 0919C	EUR	2,52	2,52	2,52			2,52					
Warrant	DE000KA1N6H9	WDIG 132TL 0919C	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA1N6J5	WDIG 134TL 0919C	EUR	2,13	2,13	2,13			2,13					
Warrant	DE000KA1N8F9	WDIG 135TCIOPENC	EUR	2,54	2,54	2,54			2,54					
Warrant	DE000KA1N7L9	WDIG 135TCIOPENC	EUR	1,85	1,85	1,85			1,85					
Warrant	DE000KA1N6K3	WDIG 136TL 0919C	EUR	1,93	1,93	1,93			1,93					
Warrant	DE000KA1N6L1	WDIG 138TL 0919C	EUR	1,73	1,73	1,73			1,73					
Warrant	DE000UCOQQM8	WDIG 140C 0320T	EUR	3,14	3,14	3,14			3,14					
Warrant	DE000UCOQQ27	WDIG 140C 0919T	EUR	2,20	2,20	2,20			2,20					
Warrant	LU1964848763	WDIG 140C 1219S	EUR	1,32	1,32	1,32			1,32					
Warrant	DE000UCOQQA3	WDIG 140C 1219T	EUR	2,73	2,73	2,73			2,73					
Warrant	DE000KA1N9A8	WDIG 140P 0919C	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQQ76	WDIG 140P 0919T	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000UCOQQJ4	WDIG 140P 1219T	EUR	1,71	1,71	1,71			1,71					
Warrant	DE000KA1N8G7	WDIG 140TCIOPENC	EUR	2,07	2,07	2,07			2,07					
Warrant	DE000KA1N7M7	WDIG 140TCIOPENC	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA1N6M9	WDIG 140TL 0919C	EUR	1,54	1,54	1,54			1,54					
Warrant	DE000KA1N6N7	WDIG 142TL 0919C	EUR	1,35	1,35	1,35			1,35					
Warrant	DE000KA1N6P2	WDIG 144TL 0919C	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000KA1N834	WDIG 145C 0320C	EUR	2,64	2,64	2,64			2,64					
Warrant	DE000KA1N8Z7	WDIG 145C 0919C	EUR	1,82	1,82	1,82			1,82					
Warrant	DE000KA1N8H5	WDIG 145TCIOPENC	EUR	1,58	1,60	1,58	316,00	1	1,60	200				
Warrant	DE000KA1N7N5	WDIG 145TCIOPENC	EUR	0,87	0,87	0,87			0,87					
Warrant	DE000KA1N859	WDIG 146C 0620C	EUR	2,94	2,94	2,94			2,94					
Warrant	DE000KA1N6Q0	WDIG 146TL 0919C	EUR	0,98	0,98	0,98			0,98					
Warrant	DE000KA1N875	WDIG 148C 1220C	EUR	3,41	3,41	3,41			3,41					
Warrant	DE000KA1PGY8	WDIG 148TL 0919C	EUR											
Warrant	DE000UCOQQ35	WDIG 150C 0919T	EUR	1,62	1,62	1,62			1,62					
Warrant	DE000UCOQQB1	WDIG 150C 1219T	EUR	2,22	2,22	2,22			2,22					
Warrant	DE000UCOQQR7	WDIG 150P 0320T	EUR	2,65	2,65	2,65			2,65					
Warrant	DE000KA1PIE4	WDIG 150TCIOPENC	EUR											
Warrant	DE000KA1PKD4	WDIG 150TCIOPENC	EUR											
Warrant	DE000KA1PGZ5	WDIG 150TL 0919C	EUR											
Warrant	DE000KA1N7P0	WDIG 155TCIOPENC	EUR											
Warrant	DE000KA1N8J1	WDIG 155TCIOPENC	EUR											
Warrant	DE000KA1N6R8	WDIG 155TS 0919C	EUR											
Warrant	DE000UCOQQN6	WDIG 160C 0320T	EUR	2,24	2,24	2,24			2,24					
Warrant	LU1964848250	WDIG 160C 0919S	EUR	0,55	0,55	0,55			0,55					
Warrant	DE000UCOQQ43	WDIG 160C 0919T	EUR	1,15	1,15	1,15			1,15					
Warrant	DE000UCOQQC9	WDIG 160C 1219T	EUR	1,79	1,79	1,79			1,79					
Warrant	LU1964848680	WDIG 160P 0919S	EUR	1,01	1,01	1,01			1,01					
Warrant	DE000UCOQQ84	WDIG 160P 0919T	EUR	2,05	2,05	2,05			2,05					
Warrant	DE000UCOQQK2	WDIG 160P 1219T	EUR	2,75	2,75	2,75			2,75					
Warrant	DE000KA1N7Q8	WDIG 160TCIOPENC	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	DE000KA1N8K9	WDIG 160TPIOPENC	EUR	1,79	1,79	1,79			1,79					
Warrant	DE000KA1N6S6	WDIG 160TS 0919C	EUR	1,23	1,23	1,23			1,23					
Warrant	DE000KA1N891	WDIG 163P 0919C	EUR	2,18	2,18	2,18			2,18					
Warrant	DE000KA1N7R6	WDIG 165TPIOPENC	EUR	1,45	1,45	1,45			1,45					
Warrant	DE000KA1N8L7	WDIG 165TPIOPENC	EUR	2,32	2,32	2,32			2,32					
Warrant	DE000KA1N6T4	WDIG 165TS 0919C	EUR	1,72	1,72	1,72			1,72					
Warrant	LU1964848334	WDIG 170C 0919S	EUR	0,39	0,39	0,39			0,39					
Warrant	DE000UCOQQ50	WDIG 170C 0919T	EUR	0,80	0,80	0,80			0,80					
Warrant	LU1964848847	WDIG 170C 1219S	EUR	0,67	0,67	0,67			0,67					
Warrant	DE000UCOQQD7	WDIG 170C 1219T	EUR	1,43	1,43	1,43			1,43					
Warrant	LU1964849225	WDIG 170P 1219S	EUR	1,65	1,65	1,65			1,65					
Warrant	DE000KA1N7S4	WDIG 170TPIOPENC	EUR	1,95	1,95	1,95			1,95					
Warrant	DE000KA1N8M5	WDIG 170TPIOPENC	EUR	2,85	2,85	2,85			2,85					
Warrant	DE000KA1N6U2	WDIG 170TS 0919C	EUR	2,23	2,23	2,23			2,23					
Warrant	DE000KA1N9B6	WDIG 171P 1219C	EUR	3,30	3,30	3,30			3,30					
Warrant	DE000KA1N8N3	WDIG 175TPIOPENC	EUR	3,38	3,38	3,38			3,38					
Warrant	DE000KA1N7T2	WDIG 175TPIOPENC	EUR	2,45	2,45	2,45			2,45					
Warrant	DE000KA1N6V0	WDIG 175TS 0919C	EUR	2,74	2,74	2,74			2,74					
Warrant	DE000KA1N826	WDIG 178C 1219C	EUR	1,01	1,01	1,01			1,01					
Warrant	LU1964849498	WDIG 180C 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000UCOQQP1	WDIG 180C 0320T	EUR	1,58	1,58	1,58			1,58					
Warrant	DE000UCOQQG8	WDIG 180C 0919T	EUR	0,55	0,55	0,55			0,55					
Warrant	LU1964848920	WDIG 180C 1219S	EUR	0,51	0,51	0,51			0,51					
Warrant	DE000UCOQQE5	WDIG 180C 1219T	EUR	1,14	1,14	1,14			1,14					
Warrant	DE000UCOQQLO	WDIG 180P 1219T	EUR	4,08	4,08	4,08			4,08					
Warrant	DE000KA1PJF1	WDIG 180TPIOPENC	EUR	2,98	2,98	2,98			2,98					
Warrant	DE000KA1PKE2	WDIG 180TPIOPENC	EUR	3,94	3,94	3,94			3,94					
Warrant	DE000KA1PG08	WDIG 180TS 0919C	EUR	3,25	3,25	3,25			3,25					
Warrant	LU1946227839	WDIG 180TS OPENS	EUR	4,72	4,72	4,72			4,72					
Warrant	LU1964849571	WDIG 190C 0320S	EUR	0,65	0,65	0,65			0,65					
Warrant	DE000UCOQQF2	WDIG 190C 1219T	EUR	0,90	0,90	0,90			0,90					
Warrant	DE000KA1N842	WDIG 196C 0320C	EUR	0,93	0,93	0,93			0,93					
Warrant	DE000UCOQQQ9	WDIG 200C 0320T	EUR	1,11	1,11	1,11			1,11					
Warrant	DE000UCOQQG0	WDIG 200C 1219T	EUR	0,71	0,71	0,71			0,71					
Warrant	DE000KA1N867	WDIG 205C 0620C	EUR	1,07	1,07	1,07			1,07					
Warrant	LU1964849811	WDIG 210C 0620S	EUR	0,62	0,62	0,62			0,62					
Warrant	DE000UCORMB8	WDIG 220C 0320T	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1964849902	WDIG 220C 0620S	EUR	0,53	0,53	0,53			0,53					
Warrant	DE000KA1N883	WDIG 222C 1220C	EUR	1,29	1,29	1,29			1,29					
Warrant	LU1964850074	WDIG 230C 0620S	EUR	0,46	0,46	0,46			0,46					
Warrant	DE000CJ826N9	WDIG 102.2TCIOPENZ	EUR	2,74	2,83	2,74			2,83					
Warrant	DE000CU12TK3	WDIG 122.1TCIOPENZ	EUR	1,81	1,90	1,74	43,50	1	1,90	25				
Warrant	DE000KA1N9C4	WDIG 131.5P 1219C	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1946227672	WDIG 137.5TL OPENS	EUR											
Warrant	DE000KA1N818	WDIG 144.5C 1219C	EUR	2,33	2,33	2,33			2,33					
Warrant	DE000KA1N800	WDIG 168.5C 0919C	EUR	0,79	0,79	0,79			0,79					
Warrant	LU1946227912	WDIG 202.5TS OPENS	EUR	7,19	7,19	7,19			7,19					
Warrant	DE000CJ80MG6	WDIG 82.23TCIOPENZ	EUR	3,67	3,76	3,67			3,76					
Warrant	DE000CJ5BDB5	WEED 25.86TCIOPENZ	EUR	1,99	1,99	1,90	126,65	2	1,90	65				
Warrant	DE000CJ3XQ44	WEED 30.74TCIOPENZ	EUR	1,59	1,59	1,59			1,59					
Warrant	DE000CJ5ESL6	WEED 35.75TCIOPENZ	EUR	1,27	1,27	1,27			1,27					
Warrant	DE000CJ5ETP5	WEED 40.64TCIOPENZ	EUR	0,96	0,96	0,96			0,96					
Warrant	DE000CU12EM1	WEED 45.58TCIOPENZ	EUR	0,85	0,85	0,65	1530,00	1	0,65	1800				
Warrant	DE000CJ5FD15	WEED 50.35TCIOPENZ	EUR	0,35	0,35	0,35			0,35					
Warrant	LU1964841321	WENDL 95P 0620S	EUR	0,51	0,51	0,51			0,51					
Warrant	LU1921640014	WENDL 100P 0320S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964841677	WENDL 100P 0620S	EUR	0,65	0,65	0,65			0,65					
Warrant	LU1910486528	WENDL 105C 0919S	EUR	1,65	1,65	1,65			1,65					
Warrant	LU1921640105	WENDL 105P 0320S	EUR	0,61	0,61	0,61			0,61					
Warrant	LU1964841834	WENDL 105P 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	LU1860108338	WENDL 105P 0919S	EUR	0,21	0,21	0,21			0,21					
Warrant	LU1921639354	WENDL 105P 1219S	EUR	0,43	0,43	0,43			0,43					
Warrant	LU1896410104	WENDL 110C 0919S	EUR	1,39	1,39	1,24			1,24					
Warrant	DE000CJ5DAM4	WENDL 110C 0919Z	EUR											
Warrant	LU1896410286	WENDL 110C 1219S	EUR	1,65	1,65	1,50			1,50					
Warrant	LU1921640287	WENDL 110P 0320S	EUR	0,77	0,77	0,77			0,77					
Warrant	LU1964842055	WENDL 110P 0620S	EUR	1,03	1,03	1,03			1,03					
Warrant	LU1921639198	WENDL 110P 0919S	EUR	0,32	0,32	0,32			0,32					
Warrant	LU1921639438	WENDL 110P 1219S	EUR	0,57	0,57	0,57			0,57					
Warrant	LU1937434394	WENDL 115C 0320S	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	LU1860108098	WENDL 115C 0919S	EUR	0,91	0,91	0,91			0,91					
Warrant	LU1896410369	WENDL 115C 1219S	EUR	1,32	1,32	1,19			1,19					
Warrant	LU1921639271	WENDL 115P 0919S	EUR	0,47	0,47	0,47			0,47					
Warrant	LU1964840356	WENDL 115P 1219S	EUR	0,76	0,76	0,76			0,76					
Warrant	LU1921639511	WENDL 120C 0320S	EUR	1,10	1,10	1,10			1,10					
Warrant	DE000CU14F19	WENDL 120C 0320Z	EUR											
Warrant	LU1964840513	WENDL 120C 0620S	EUR	1,19	1,19	1,19			1,19					
Warrant	LU1860108171	WENDL 120C 0919S	EUR	0,60	0,60	0,60			0,60					
Warrant	DE000CJ3WM64	WENDL 120C 0919Z	EUR											
Warrant	LU1896410443	WENDL 120C 1219S	EUR	1,00	1,00	0,88			0,88					
Warrant	DE000CJ5CEW7	WENDL 120C 1219Z	EUR											
Warrant	LU1946464614	WENDL 120P 0320S	EUR	1,22	1,22	1,22			1,22					
Warrant	LU1937380282	WENDL 120P 0919S	EUR	0,69	0,69	0,69			0,69					
Warrant	LU1946464291	WENDL 120P 1219S	EUR	0,99	0,99	0,99			0,99					
Warrant	LU1921639602	WENDL 125C 0320S	EUR	0,92	0,92	0,92			0,92					
Warrant	LU1964840786	WENDL 125C 0620S	EUR	1,00	1,00	1,00			1,00					
Warrant	LU1859817386	WENDL 125C 0919S	EUR	0,42	0,42	0,42			0,42					
Warrant	LU1896410526	WENDL 125C 1219S	EUR	0,79	0,79	0,70			0,70					
Warrant	LU1921639784	WENDL 130C 0320S	EUR	0,74	0,74	0,74			0,74					
Warrant	LU1964840943	WENDL 130C 0620S	EUR	0,83	0,83	0,83			0,83					
Warrant	DE000CJ5EUY5	WENDL 130C 0919Z	EUR											
Warrant	LU1946463996	WENDL 130C 1219S	EUR	0,50	0,50	0,50			0,50					
Warrant	DE000CJ83123	WENDL 130C 1219Z	EUR											
Warrant	LU1921639867	WENDL 135C 0320S	EUR	0,60	0,60	0,60			0,60					
Warrant	LU1964841164	WENDL 135C 0620S	EUR	0,70	0,70	0,70			0,70					
Warrant	LU1946464457	WENDL 140C 0320S	EUR	0,45	0,45	0,45			0,45					
Warrant	DE000CJ83JU7	WENDL 140C 0320Z	EUR											
Warrant	DE000CJ3VHQ7	WENDL 140C 0919Z	EUR											
Warrant	DE000CJ83JT9	WENDL 140C 1219Z	EUR											
Warrant	DE000CJ5EQ86	WENDL100.5TCIOPENZ	EUR											
Warrant	DE000CU12HP7	WENDL110.7TCIOPENZ	EUR											
Warrant	DE000CJ83507	WENDL80.47TCIOPENZ	EUR											
Warrant	DE000CD21144	WENDL90.32TCIOPENZ	EUR											
Warrant	DE000CU15AL4	WLN 48TL 0919Z	EUR	0,78	0,78	0,78			0,78					
Warrant	DE000CU15AM2	WLN 52TL 0919Z	EUR	0,58	0,58	0,58			0,58					
Warrant	DE000CU15X57	WLN 57TL 0919Z	EUR	0,33	0,33	0,33			0,33					
Warrant	DE000CU15AR1	WLN 60C 0919Z	EUR	0,28	0,28	0,28			0,28					
Warrant	DE000CU15AT7	WLN 60C 1219Z	EUR	0,35	0,36	0,35			0,36					
Warrant	DE000CU15AS9	WLN 65C 0919Z	EUR	0,14	0,14	0,14			0,14					
Warrant	DE000CU15AU5	WLN 65C 1219Z	EUR	0,22	0,22	0,22			0,22					
Warrant	DE000CU15GD8	WLN 70C 0320Z	EUR	0,18	0,18	0,18			0,18					
Warrant	DE000CU15GB2	WLN 70C 0919Z	EUR	0,06	0,06	0,06			0,06					
Warrant	DE000CU15GC0	WLN 70C 1219Z	EUR	0,13	0,13	0,13			0,13					
Warrant	DE000CU154P6	WLN 75C 0919Z	EUR	0,02	0,02	0,02			0,02					
Warrant	DE000CU154Q4	WLN 75C 1219Z	EUR	0,07	0,07	0,07			0,07					
Warrant	DE000CJ5E769	WLN 42.1TCIOPENZ	EUR	1,16	1,16	1,16			1,16					
Warrant	DE000CE8WMZ0	WLN 32.35TCIOPENZ	EUR	3,25	3,25	3,25			3,25					
Warrant	DE000CV2CQ03	WLN 36.94TCIOPENZ	EUR	2,81	2,81	2,81			2,81					
Warrant	DE000CU15AN0	WLN 44.07TL OPENZ	EUR	0,97	0,97	0,97			0,97					
Warrant	DE000CJ8Z7B7	WLN 47.28TCIOPENZ	EUR	0,92	0,92	0,92			0,92					
Warrant	DE000CU15AP5	WLN 48.07TL OPENZ	EUR	0,77	0,77	0,77			0,77					
Warrant	DE000CU15AQ3	WLN 52.08TL OPENZ	EUR	0,57	0,57	0,57			0,57					
Warrant	DE000CU15WD5	WLN 57.28TCIOPENZ	EUR	0,44	0,44	0,43	64,50	1	0,44	150				
Warrant	DE000CJ5DCL2	XFAB 2.81TCIOPENZ	EUR											
Warrant	DE000CJ3XC81	XFAB 3.31TCIOPENZ	EUR											
Warrant	DE000CJ3XAT2	XFAB 3.82TCIOPENZ	EUR											
Warrant	DE000CJ83N28	XFAB 4.34TCIOPENZ	EUR											
Warrant	DE000CJ5EQC9	XIACB 6.62TCIOPENZ	EUR	0,11	0,11	0,10			0,10					
Warrant	DE000CJ3VSF7	XIACB 8.62TCIOPENZ	EUR	0,10	0,10	0,10			0,10					
Warrant	DE000CE8WAA8	ZURIC232.9TCIOPENZ	EUR	2,02	2,02	1,98			1,98					
Warrant	DE000CJ81E54	ZURIC282.4TCIOPENZ	EUR	1,14	1,14	1,11			1,11					